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ABSTRACT OF THESIS

PRACTICE AND APPLICATION OF KNOWLEDGE BY NUTRITION STUDENTS

Practice and knowledge of upper-level human nutrition and dietetics students (juniors and seniors, n=96) attending a midwestern university were compared to their comprehension and application of the Scope of Dietetics Practice. The sample consisted of 96 students, primarily (72%) in the 21 – 23 age category; females made up 83% and males comprised the remaining 17% of the sample. In this sample, 70% of the participants reported dietetics as their current major, and 30% stated that their major was human nutrition. Overall, students majoring in human nutrition responded neutrally to the questions concerning comprehension, knowledge, and implementation of the Scope of Dietetics Practice, while participants majoring in dietetics reported better knowledge, comprehension, and implementation of the Scope of Dietetics Practice. However, students majoring in human nutrition reported increased use of nutrition information to diagnose others than were students studying dietetics. In general, participants responded to questions regarding their practice and application of nutrition knowledge to themselves and others as would be expected, though there were differences between the students studying human nutrition and those studying dietetics.

KEY WORDS: college students, Scope of Dietetics Practice, dietetics, Code of Ethics, nutrition advice

Jennifer Kristin Boyee
May 3, 2011

PRACTICE AND APPLICATION OF KNOWLEDGE BY NUTRITION STUDENTS

By Jennifer Kristin Boyee

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> > May 3, 2011 Date

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THESIS

Jennifer Kristin Boyee

The Graduate School
University of Kentucky
2011

PRACTICE AND APPLICATION OF KNOWELDGE BY NUTRITION STUDENTS

THESIS

A thesis submitted in partial fulfillment of the requirements for the degree of Master of Sciences College of Agriculture at the University of Kentucky

By

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Lexington, KY

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Lexington, Kentucky

2011

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Chapter 1: Introduction

College years serve as a period of life changing decisions for many people across the United States. During this time, students make the majority of their choices without a great deal of outside influence – what to study, where to live, and what to eat, to name a few. Many students also struggle with their weight at some point during their years in college, even those studying nutrition. The American Dietetic Association states that registered dietitians (RD) are the nation's food and nutrition experts, but how does this expertise mix with the demands of college life in students studying to become registered dietitians?

The food service systems at universities and colleges are notorious for their calorically dense, nutritionally questionable food selections, as well as their encouragement of poor eating habits due to circumstances. As these foods contain high levels of calories and grams of fat, many university students experience weight gain during their freshman year of school. Studies have examined the validity of the "freshman fifteen" and one such study found that typical weight gain during the freshman year specifically averaged closer to about four pounds (Vella-Zarb, RA., Elgar, FJ., 2009). While some people gain fifteen or more pounds during their freshman year, it does not trend as the norm. Though five pounds of weight gain may not concern the general public, an addition of five pounds per year over the course of four years at the university would result in a net gain of twenty pounds, which is cause for concern. In order to prepare nutrition students to become experts in their field, professors must relay to them the importance of maintaining a healthy

weight-for-height throughout all stages of their lives and work with their students to make healthy choices in difficulty scenarios, like a college dining facility.

In addition to managing their own weight management, friends and family often ask for nutrition and health advice from nutrition students by the time the student reaches the upper level nutrition courses. At this level of academic preparation, family members, friends, and acquaintances often assume that the student studying nutrition has knowledge comparable to a dietitian. While students may have been studying nutrition topics for many years and are able to answer general inquiries, it is important for the general public to understand that students do not have the same knowledge base as a dietitian. To answer questions appropriately, students must know and identify with the American Dietetic Association's Scope of Practice, as well as their course content.

Students must possess the knowledge to live as a nutrition expert. The intent of this study is to examine how nutrition students utilize their knowledge in their daily lives by investigating their food-related behavior and nutrition recommendations. By studying the practice and application of food-related behaviors and attitudes of upper level nutrition students, educational methods and content will be identified to better prepare future experts in the field of nutrition, the registered dietitians.

Chapter 2: Literature Review

Weight Change in College Students

Students face many life decisions during their years in college. They have the opportunity to re-examine their beliefs and attitudes, make important decisions about the direction they want their lives to take, and hold complete responsibility for their personal health and well-being. These individual decisions were based on learned behaviors from youth; researchers Branen and Fletcher (1999) compared college students' current eating habits to their childhood recollections. They found that college students habits, including eating all of the food on their plate, consuming dessert, having meals at a regular schedule and using food as an incentive depended on the practices used by their childhood primary caregiver; additionally, current consideration of nutrition in selecting food items depended on their childhood primary caregiver's emphasis of nutrition and health (Pullman, AW, et al, 2009). This study proves the existence of a relationship between childhood eating habits and adult eating habits, reinforcing the idea that parents greatly influence their children's food-related behaviors, even after the children become adults and move away from home.

When students disregard the importance of good nutrition and exercise habits, the result typically manifests itself as weight gain. Nutrition and exercise tend to be forgotten because students find that eating healthfully and finding time for exercise can be a challenge. Exercise is easily forgotten because students do not understand its importance and believe that putting their time and energy into their studies and extra-curricular activities will benefit them in the long run more so than

working out on a regular basis. Strong, et al (2008) identified that young adults comprising college populations are more at risk for unwanted weight gain than young adults not attending college. In their study, Strong, et al completed forty-three quantitative assessments comprised of body weight and composition, cardio respiratory fitness, and diet and activity habits, as well as structured qualitative assessments, consisting of structured interviews and focus groups. Through these assessments, the researchers found that college students do not highly prioritize eating healthfully or doing regular physical activity "despite having ample free time, high exercise self-efficacy, positive outcome expectations for exercise, and a desire to exercise more" (Strong, et al, 2008, p. 1708). The researchers concluded that "this population may not have adequate self-regulatory skills, such as planning and self-monitoring, to maintain healthful behaviors in the college environment." According to this study, while young adults in college know what they should do to maintain a healthy weight and lifestyle, they clearly do not prioritize health and wellness as highly as they should.

Transitioning from home life to college life is a dramatic change, a time often associated with weight gain. Many people are quick to blame college dining halls, particularly those set up as all-you-can-eat. A study by Levitsky, Halbmaier, and Mrdjenovic (2004) discovered otherwise. According to their research article on freshman weight gain eating breakfast and lunch at a campus 'all-you-can-eat' dining facility accounted for 20% of the total weight variance in their first model; however, this particular variable lost statistical significance once initial body weight was combined as a covariate. In their research, Levitsky, Halbmaier, and Mrdjenovic

(2004) found that when initial body weight was implemented as a covariate, the statistically significant predictor variables were "number of evening snacks, number of meals consumed on the weekend, consumption of junk foods, and recent dieting." This indicates that students can eat at "all-you-can-eat" locations without gaining a disproportionate amount of weight. Nelson, et al, (2009) mimicked the results of this study; they discovered the following:

Major themes that emerged in describing important influences on weight, dietary intake, and physical activity included: unhealthful food availability on campus, snacking, late-night eating, alcohol-related eating, eating because of stress/boredom, and food in student dorm rooms. Other factors related to physical activity included: negative experiences using campus recreation facilities; poor weather; and lack of time/time management, motivation, and social support for exercise. (Nelson, et al, 2009, p. 287)

Though meal consumption at "all-you-can-eat" dining halls failed to carry statistical research significance in the study by Levitsky, Halbmaier, and Mrdjenovic (2004), the researchers noted that questionnaires completed by the students who ate at "all-you-can-eat" facilities indicated increased feeling of "fullness;" this suggests that these portions were considerably larger than traditional eating establishments. In the study by Levitsky and Youn (2004), the findings supported the hypothesis that increased portion size leads to overeating; the more food served to the participants, the more they consumed. While eliminating "all-you-can-eat" dining facilities is impractical because of their popularity with students, universities can add nutrition information through labeling, as well as teach students through their campus residence programming about the connection between nutrition and health. These would both be measures that could improve the health of students.

The "freshman fifteen," a frequently used term to describe the typical perceived weight gain in college freshmen, serves as the primary example of how college students allow their health to take a backseat to all other demands of collegiate life. Not all college freshmen gain fifteen pounds during their first year away from home; however, the literature describes concepts that examine these changes and what enables weight gain. In a 2008 study regarding exercise habits among college students, researchers examined ways to prevent weight gain in the college population. Mihalopoulos (2008) discovered that participants had a difficult time incorporating exercise into their every-day schedule. Research explained this "poor planning/time management, satisfaction with body image, lack of accountability, and feelings of laziness" (Strong et al, 2008, p. 1708). Furthermore, the findings "suggest that this population may not have adequate self-regulatory skills, such as planning and self-monitoring, to maintain healthful behaviors in the college environment" (Strong et al, 2008, p. 1708). The researchers found that, while students knew that exercise was good for them and important to include in their lives, exercise did not rate highly on their list of priorities.

Collegiate Life, Stress, and Weight Gain

As discussed previously, many college students experience weight gain because of their decreased prioritization of exercise, increased availability of high calorie, high fat foods, and the a decreased emphasis on consuming appropriate portion sizes in university dining halls. In addition to these factors, college serves as a stressful time; prior experimentation (Liu, et al, 2007; Wardle, Steptoe, Oliver, and Lipsey, 1999; and Weingarten and Elston, 1991) has been done at length regarding

college students and stress, stress and food-related behaviors, and college students and food-related behaviors. A 2007 study investigated stress levels in college students; the researchers found that the level of stress a college freshman experiences in their adjustment is comparable to that of a student in their first year of medical or law school (Pritchard, Wilson, and Yamnitz, 2007). In their surveys of 242 undergraduate freshmen at the beginning and end of their first year in college, Pritchard, Wilson, and Yamnitz discovered that "data replicated the declines reported in law and medical students' psychological and physical health. Negative coping tactics and perfectionism predicted poorer physical health and alcohol use at the end of the year; however, optimism and self-esteem predicted better physical and psychological outcomes" (p. 15). Implications for this study primarily indicate the need for freshmen-geared programming regarding stress management and making health-conscious life choices.

Regarding stress and food-related behaviors, researchers, such as Kiecolt-Glaser (2010); Liu, et al (2007); and Wardle, Steptoe, Oliver, and Lipsey (1999); among others, found through several studies that stress increases poor nutrition choices, stating that "depression and stressful events motivate less healthy food choices" (Kiecolt-Glaser, 2010, p. 3). Furthermore, Torres and Nowson (2007) found that stressful life conditions seem to be connected to a desire for foods high in energy especially sugar and fat which means they may cause weight gain. The research also predicted that eating because of stress may be linked to obesity because of the increased desire to consume foods dense in fat, calories, and sugar.

Nutrition Labeling and Personal Accountability

Good nutrition habits and knowledge are equally important in maintaining a healthy weight, along with consuming appropriate amounts and types of food and managing stress, as discussed above. The best way to build better nutrition habits and knowledge is through reading food labels. The National Labeling and Education Act served as a major milestone in the nutrition field by establishing standard terminology and requiring consistent content and lay out of nutrition facts labels ("Nutrition Labeling," 2010); however, people have to read and comprehend the labels for them to be of any use. Because people of all ages, genders, and ethnicities have difficulty navigating and achieving good nutritional health, it is now more important than ever for everyone studying nutrition to know how to model good behaviors and what advice is permissible with varying levels of education.

One area in which many people seek information is nutrition labeling. Although the notion of nutrition labeling was put into practice to help consumers make wise choices in selecting healthy foods, the concept is sometimes difficult to understand. In November of 1990, then-President George H.W. Bush signed into law the Nutrition Labeling and Education Act. This was an important reform act with the following provisions:

- Requires food manufacturers to disclose the fat (saturated and unsaturated), cholesterol, sodium, sugar, fiber, protein and carbohydrate content in their products;
- Requires labeling for the top-20-selling fruits, vegetables, fish and shellfish. Retailers may provide this information in a single location in their stores:
- Exempts from labeling such foods as meat, poultry and egg products, food sold in restaurants and at prepared food counters in grocery

stores, infant formula, foods sold in bulk, foods with insignificant amounts of nutrients and foods sold by retailers with total sales of less than \$500,000;

- Requires the Food and Drug Administration to establish standards and definitions for food descriptors such as "low," "lean," "lite," "reduced," etc;
- Sets standards for allowing health claims on foods if the claims are based on sound scientific evidence and are truthful, accurate, and not misleading and for allowing third party references or endorsements. ("Nutrition Labeling," 2010, l. 18-35)

On January 6, 1993, the Food and Drug Administration (FDA) and the United States Department of Agriculture (USDA) released identical regulations regarding the format and content of nutrition labels on most foods. In May 2000, the USDA and the US Department of Health and Human Services updated the guidelines for Americans with the newer format that emphasizes physical activity, along with healthy eating, as an important component of a healthy lifestyle. Most recently, in January 2006, the Nutrition Facts Labels on all packaged food products must contain the amount of trans fatty acid, or trans fat, within one serving of the product. ("Nutrition Labeling," 2010)

The United States government regulations made strides in unifying the layout, content, and requirements of food labels; however, disadvantages persist. The main disadvantage of food labels is that people continue to avoid using them, likely because they do not understand the information and its application to their health. Nayga (2000) found that nutrition knowledge does not have an effect on food label use; when nutrition knowledge is adjusted for, men and women use food labels equally, though without this adjustment, men reported using labels less than

women. Nayga (2000) summarized the use of nutrition labels by college students as "students want nutrition labels and would use them to make food purchasing decisions" (p. 109.) This statement applies to the United States population in that people who want nutrition labels will search out, find, and implement them in making food choices.

Personal accountability remains vital to maintaining good health, and asking for advice from friends and family members, especially those in the nutrition field, is one way to accrue knowledge and gain insight in achieving and maintaining good health. However, how much of their own knowledge and insight do nutrition students utilize in personal health practice and communication about nutrition to family and individuals? When asked for advice, students must avoid behaviors such as diagnosing health conditions. Nutrition educators make the assumption that nutrition students hold accurate information, but do students implement this knowledge in their personal health maintenance? Research shows that knowledge does not always translate to practice in the regular population (Nayga, 2000 and van Dillen et al, 2007).

In a study at a midwestern university, researchers Driskell, Schake, and Detter (2008) investigated the use of nutrition labeling in a university-dining hall to change the eating habits of its patrons. Through a cross-sectional study of 205 customers at a campus-dining hall, the researchers discovered that a significantly higher percent of women used the labeling than men. The primary reasons that patrons gave for not employing the labeling were that it would not change their food or meal selection and that they did not have enough time to consider it. The main

reasons for using the labels included "general knowledge, concern about overall health, calorie counting, and concern about a certain nutrient(s)" (Driskell, Schake, and Detter, 2008, p. 2071). The study concluded that the majority of dining hall patrons were aware of the information and its availability; however, the researchers suggested that, because the information did not change many patrons' selections, that the connection between nutrition, label-reading, and good health are not widely understood in this population. (Driskell, Schake, and Detter, 2008)

Scope of Dietetics Practice

In 2005, the American Dietetic Association published the Scope of Dietetics Practice Framework (see Appendix B); the framework "serves as a cornerstone for the profession. The framework is a flexible decision-making structure that empowers practitioners to provide safe, effective, and timely health care services" (Maillet, Skates, Pritchett, 2005, p. 634). In other words, the framework exists to help dietetics professionals make ethical decisions and provide appropriate services to patients and clients.

There are three main parts to the framework: foundation knowledge, evaluation resources, and decision aids. The foundation knowledge defines the profession of dietetics, five characteristics of the profession, and establishes educational resources. As defined in the position paper by the America Dietetics Association, dietetics is "is the integration and application of principles derived from the sciences of food, nutrition, management, communication, and biological, physiological, behavioral, and social services to achieve and maintain optimal

human health" (p. 635). In addition to defining the profession, this first block of foundation knowledge includes the five key characteristics of dietetics professionals and provides examples regarding the personification of the five characteristics: code of ethics, body of knowledge, education, autonomy, and service.

Once the foundation of the profession has been explained through the first block of the framework, the second block continues and outlines the code of ethics and standards of practice and professional performance for dietitians and registered dietetic technicians (DTRs), as well as specialty or advanced professionals (Maillet, Skates, Pritchett, 2005). Through this second block, practitioners and their managers can evaluate and gauge dietitian and dietetic technician performance. Furthermore, the Code of Ethics "reflect[s] the values and ethical principles guiding the dietetics profession and set[s] forth commitments and obligations of the dietetics practitioner to the public, clients, the profession, colleagues, and other professionals" (American Dietetic Association/Commission on Dietetic Registration, 2009, p. 1461). Through the Code of Ethics, individuals at varying levels of dietetics education and credentialing know to what responsibilities they are legally and ethically bound.

Finally, the third block serves as a decision making aid through a decision tree, decision analysis tools, definition of terms, and other resources that apply to dietetic-related situations. These decision tools help the dietetics professional to make safe, effective, and ethical choices in a wide range of situations. As discussed in the ADA's position paper, these tools are quite useful when state, federal, and ADA documents do not clearly delineate responsibility (Maillet, Skates, Pritchett, 2005).

Summary

Does the assumption of nutrition, label-reading, and good health being understood by a limited part of the population applied to non-nutrition students apply to students studying nutrition? In other words, do students majoring in nutrition practice what they learn in courses and what they preach to others? According to the current research, nothing currently exists that examines the food-related behaviors of undergraduate students studying nutrition. However, college students overall tend to experience weight gain, undergo a great deal of stress, and have poor food-related behaviors. The purpose of the study is to examine the behaviors of undergraduate students studying nutrition and compare their beliefs and actions to their knowledge and practice of the Scope of Dietetics Practice.

Chapter 3: Methodology

Research Purpose

The purpose of this research was to investigate whether nutrition students use their knowledge to deal with stressful situations, work within the Scope of Dietetics Practice, and model healthy food-related behaviors. If nutrition students do not model positive behaviors related to nutrition education delivery, the expectation is that their peers cannot seek, accept, and utilize their service as a source of advice. By examining undergraduate students' self-reported responses to stress, their food-related recommendations to others, their knowledge of the Dietetic Scope of Practice, and their ability to model positive behaviors to others, the dietetics community can reassess the current curriculum and determine if there are any changes necessary for the advancement of the profession.

Research Questions

- #1 Do undergraduate nutrition students utilize sound nutrition practices?
- #2 Does the health advice undergraduate nutrition students give to their friends and family fit the Scope of Dietetics Practice?
- #3 Do undergraduate nutrition students utilize food-related behaviors to cope with stress?
- #4 Are there any significant differences between students studying dietetics and those studying human nutrition in behaviors involving advice given to others, stress management within their own lives, and their food-related behaviors?

This study adds to the body of knowledge by exploring the behaviors of students studying nutrition in a large, southern university. This study seeks to understand

nutrition students' advice to other people, their basic nutritional knowledge, and their use of sound nutrition practices in their own lives.

Methodology

Prior to commencement of this study, the survey (see Appendix A) was developed and approved through the University of Kentucky Office of Research Integrity. An application with the appropriate documents and forms was submitted for Institutional Review Board (IRB) approval in October 2010; the project earned approval in November 2010 and the survey opened after getting IRB permission.

This study used a quantitative design to assess the application and practice of knowledge by nutrition student; it utilized data collected during one survey available to respondents November 2010 through March 2011. The survey provided data regarding demographic information, advice the student gives to others, the student's response to stressful situations, and their knowledge of the Scope of Dietetics Practice. Each survey was made available to all Kentucky students enrolled in at least one upper-level course in nutrition or a Didactic Program in Dietetics course. All surveys were completed and returned for analysis.

Population and Sample Selection

The study population consisted of students enrolled in upper level nutrition and dietetics course throughout the State of Kentucky. In selecting universities in Kentucky to approach, the only schools chosen were those with a Didactic Program in Dietetics; the directors of each program were approached via e-mail with a

request for student participation. After the initial e-mail, two follow-up notices were sent with requests for participation – one midway through the data collection period and one during the final week of data collection. Each e-mail message included the link for the survey, as well as the target population. In addition to completing the IRB approval process through the University of Kentucky, Western Kentucky required approval through their university research office.

The population consisted of students majoring in either Human Nutrition (or any pre-professional major involving nutrition) or Dietetics (or the major leading students to complete their Didactic Program in Dietetics coursework). Participants' ages ranged from 18 to 40 years old. Gender, racial/ethnic group, or disability was not an exclusionary factor. The final sample was 85% female, 15% male, with approximately 25% of the population being in an ethnic minority.

The initial sample consisted of a random selection of 113 students enrolled in at least one upper level course in nutrition or Didactic Program in Dietetics course throughout the State of Kentucky. The final sample consisted of 96 students who completed the entire survey. The proportion was 83% female, 17% male, and approximately 11% of the sample was in an ethnic minority. The average body mass index of the group was $22.42^{kg/m^2}$, a value in the "normal" range, and the vast majority (89%) of participants reported their dietary eating preferences as omnivorous. As intended by targeting upper level nutrition courses, all of the participants reported that they were in their junior (41%) or senior (56%) year in school; the remaining 3% consisted of graduate or doctoral students – these students, though graduate/doctoral students, were enrolled in an upper level

undergraduate nutrition course. Correspondingly, the reported ages matched the academic level: 18 - 20 year olds made up 24% of the sample, and 21 - 23 year olds comprised 72%; the remaining 4% were 24 years old and above.

The target population consisted of students enrolled in at least one upper level nutrition course; the two majors represented in this population were dietetics (a didactic program in dietetics – these are students who intend to become dietitians) and human nutrition (a pre-professional major – these students may pursue a career as a dietitian, or professional school, such as medical, dental, physical therapy, and physician's assistant). In the final sample, dietetics represented 70% (n=67) of the sample, while 30% (n=29) represented human nutrition. The differentiation has importance due to differences in academic focus within teaching content and course requirements; this difference will be further discussed in the conclusions section.

Research Design

The study was administered via Survey Monkey to nutrition students. Participants volunteered to take the survey. There was no control or experimental group, nor was deception involved. The majority of questions were designed through consultation of existing, valid food-behavior questionnaires (Blackburn et al, 2007; Parmenter, K., Wardle, J., 1999; Robles, Delma S., 2010), while the responses were based on a standard Likert-type scale. The questions regarding the Scope of Dietetics Practice were developed based on the information contained in the framework. After the initial e-mail message to the Didactic Program in Dietetics

university directors, two follow-up messages were sent – one midway through the collection period and one during the final week of data collection. These e-mails contained the purpose of the study, the target population, the start and completion dates, and an incentive to participate in the study, as well as the link to the survey.

Data Collection

Data were collected through one online survey created in Survey Monkey[©].

Respondents who did not complete the entire survey were eliminated.

Measurements

Data were assessed to determine if the participant's knowledge and application of the Scope of Dietetics Practice or their major impacted their responses. The main portion of the survey concerned advice that the students could give to individuals and family members, situational cases requiring nutritional recommendations to others, and situational, stress-causing cases encountered by many students during their collegiate years. In addition, students responded to questions regarding their ability to appropriately model of food and nutrition behaviors and behave in a credible and reliable manner.

Data Analysis

Data were entered, managed, and analyzed using SAS (version 9.2, English). Data were divided into seven categories: solicited advice; unsolicited advice; situational cases requiring nutritional recommendations to family members and/or individuals; situational, stress-causing cases encountered by most college students;

Scope of Dietetics Practice; modeling food and nutrition behaviors; and credibility and reliability behaviors.

To analyze the data, each of the individual questions within the categories listed above was compared to responses given to the questions regarding Scope of Dietetics Practice and the participant's major; this determined if the participants' comprehension and use of the Scope of Dietetics Practice and/or their major had any effect on the response they would have to the situation described in the individual questions. By evaluating any trends that appear, universities could modify their curriculum to better prepare all students studying nutrition, in a dietetics or human nutrition capacity, to function optimally within the confines of the Scope of Dietetics Practice. A chi-square test was used to determine if a relationship existed; chi-square tests have the ability to conclude if data have a relationship with different variables. Once the chi-square analysis was complete, the results were analyzed for overall trends in questions that carried significance. An alpha level of 0.05 or less was considered significant.

Chapter 4: Results

Demographics

The final sample for this study consisted of ninety-six participants: eighty female participants (83%) and sixteen male participants (17%). Ethnic make-up for the sample was 89% Caucasian (n=85), 11% ethnic minority (n=11); the minorities represented include African American, Middle Eastern, and Asian/Pacific Islander. Only upper classmen were included in the study; 41% (n=39) of the participants reported that they were in their junior year, 56% (n=54) stated they were in their senior year, and 3% (n=3) indicated that they were at the graduate/doctoral level. Correspondingly, 24% (n=23) were in the 18-20 year old range, 72% (n=69) reported being 21-23 years old, 2% (n=2) were 24-30, and 2% (n=2) were 31 years or older. As this is a nutrition-related study, dietary preference was asked as a part of the demographic questions. Eighty-nine percent (n=85) reported an omnivorous eating style, while 11% (n=11) indicated "other;" the "other" preferences included vegetarian (no meat), fruitarian (fruits, nuts, and seeds), flexitarian (primarily vegetarian, but may incorporate meat on occasion), vegan (no animal products), and pescetarian (vegetarian with fish).

Because money serves as a source of stress for many people, participants were asked to indicate their household income and the primary source paying for their college tuition. Eleven percent reported that their household/family income was under \$16,000, 7% indicated that they were within the \$16,000 to \$34,999 range, 42% were in the \$35,000 to \$99,999 range, 34% in the \$100,000 to \$499,999 range, and 5% in households bringing in \$500,000 or more. The primary source of

paying for college tuition were participants' parents (49%); other than parents, the primary sources of college tuition were 25% FAFSA student loans, 6% savings, 16% scholarships, 1% personal employment, and 3% "other."

One of the aspects of this study was the comparison of students studying human nutrition to those studying dietetics. Seventy percent (n=67) of the study's participants majored in dietetics; 30% (n=29) majored in human nutrition. The average body mass index (BMI) was calculated from the participants' self-reported height and weight. BMI is calculated by weight (in pounds) divided by height (in inches squared), multiplied by 703. The average BMI for the sample was $22.65 \, {\rm kg/m^2}$; however, the average BMI for dietetics students was $21.9 \, {\rm kg/m^2}$ and the average BMI for Human Nutrition students was $24.3 \, {\rm kg/m^2}$.

Table 1 below illustrates the demographic make-up of the sample.

Table 1: Demographics

Sample Characteristics (n=96)				
		Number	Percent	
Gender	Female	80	83%	
	Male	16	17%	
	African American	8	8%	
Ethnicity	Asian/Pacific Islander	2	2%	
	Caucasian	85	89%	
	Middle Eastern	1	1%	
Major	Dietetics	67	70%	
	Human Nutrition	29	30%	
	Junior	39	41%	
Year in School	Senior	54	56%	
	Graduate/Doctoral	3	3%	
	18-20 years old	23	24%	
A ~ a	21-23 years old	69	72%	
Age	24-30 years old	2	2%	
	31+ years old	2	2%	
	Sample Average	2	22.65 kg/m^2	
Average Body Mass Index (BMI)	Dietetics	21.9 kg/m^2		
	Human Nutrition		24.3 kg/m^2	
Dietary Preference	Flexitarian	1	1%	
	Fruitarian	1	1%	
	Omnivore	85	89%	
	Pescetarian	1	1%	
	Vegan	2	2%	
	Vegetarian	6	6%	
	Less than \$16,000	11	11%	
	\$16,000 - \$34,999	7	7%	
Household Income	\$35,000 - \$99,999	40	42%	
	\$100,000 - \$499,999	33	34%	
	\$500,000 or more	5	5%	
	FAFSA Student Loans	24	25%	
Primary Source of College Tuition	Parents	47	49%	
	Personal Employment	1	1%	
	Other	3	3%	
	Savings	6	6%	
	Scholarship	15	16%	

Significant Correlations Regarding Scope of Dietetics Practice:

The Scope of Dietetics Practice, as defined by the American Dietetic Association, indicates expectations, responsibilities, and duties for nutrition professionals of all levels. It is the obligation of all levels of nutrition professionals to know what they are ethically bound to do or avoid. The five statements below were developed for this survey to evaluate the participants' knowledge and comprehension of the Scope of Practice using a Likert-type scale with participants selecting one of the following words or phrases: "strongly disagree," "disagree," "neutral," "agree," and "strongly agree." In addition, these statements were compared individually to the other portions of the survey and analyzed to determine if the participants' knowledge and comprehension correlated with their responses to the other questions.

1. "I only deliver information allowed at the student level by the CDR, as specified in the Scope of Dietetics Practice."

A five point Likert-type scale was used and the significance level was p<0.05. The five points on the scale were "strongly disagree," "disagree," "neutral," "agree," and "strongly agree." Zero percent (n=0) of the sample responded "strongly disagree," 4% (n=4) responded "disagree," 51% (n=48) responded "neutral," 35% (n=33) responded "agree," and 11% (n=10) responded "strongly agree."

Students who reported that they were more likely to only deliver information allowed at the student level by the Commission on Dietetics

Registration (CDR), as specified in the Scope of Dietetics Practice were more likely to do the following:

- Recommend consumption of smaller, more frequent meals instead of three large meals to an individual who is overweight/obese and trying to attain a healthy weight (p=0.01);
- Recommend avoiding calorically dense foods and beverages to an individual who is overweight/obese and trying to attain a healthy weight (p<0.001);
- Recommend eating smaller meals throughout the day instead of three large meals to an individual trying to avoid the "Freshman 15" (p=0.01);
- Recommend a high protein, high calorie diet to someone who is underweight and wants to achieve a healthy weight (p=0.02);
- Immerse themselves in their schoolwork when coping with the stress of unexpected expenses (p=0.01).

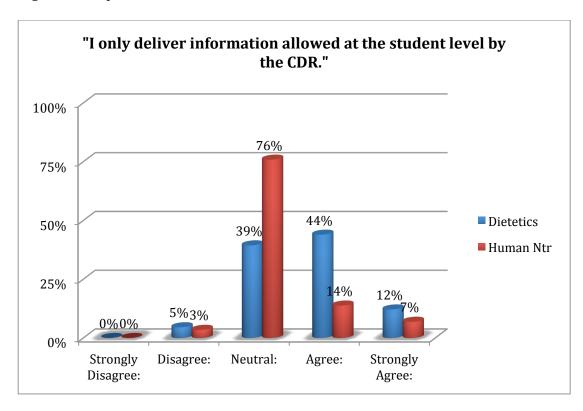
Participants who reported that they were more likely to only deliver information allowed at the student level by the Commission on Dietetics Registration (CDR), as specified in the Scope of Dietetics Practice were less likely to do the following:

- Give unsolicited advice recommending 60 minutes of exercise most days of the week (p<0.001);
- Give unsolicited advice recommending not eating or drinking anything after dinner (p=0.05);
- Recommend at least 60 minutes of exercise most days of the week to an individual who is overweight/obese and trying to attain a healthy weight (p=0.03);
- Recommend at least 60 minutes of exercise, most days of the week to an individual trying to avoid the "Freshman 15" (p<0.001);
- Recommend consuming less alcoholic beverages to an individual trying to avoid the "Freshman 15" (p=0.04);

- Recommend avoidance of eating or drinking anything after dinner to someone who is underweight and wants to achieve a healthy weight (p=0.05);
- Consume alcoholic beverages when coping with the stress of ending a relationship with their significant other (p=0.03);
- Consume alcoholic beverages when coping with the stress of unexpected expenses (p<0.001);
- Manage the stress of maintaining a certain GPA through exercise (p=0.03)
- Consume alcoholic beverages to cope with the stress of maintaining a certain GPA (p<0.001);
- Exercise to cope with the stress of difficult exams (p=0.01).

The figure below (Figure 1) illustrates the differences between dietetics majors and human nutrition majors.

Figure 1: Scope of Dietetics Practice #1



2. "I comprehend the scope of practice."

A five point Likert-type scale was used and the significance level was p<0.05. The five points on the scale were "strongly disagree," "disagree," "neutral," "agree," and "strongly agree." One percent (n=1) of the sample responded "strongly disagree," 6% (n=6) responded "disagree," 33% (n=32) responded "neutral," 46% (n=44) responded "agree," and 14% (n=13) responded "strongly agree." The significance level was p<0.05.

Students who reported a better comprehension of the Scope of Dietetics

Practice were more likely to do the following:

- Give solicited advice to get at least 60 minutes of exercise per day, most days of the week (p=0.01);
- Give unsolicited advice recommending 60 minutes of exercise most days of the week (p=0.01);
- Recommend at least 60 minutes of exercise most days of the week to an individual who is overweight/obese and trying to attain a healthy weight (p=0.03);
- Recommend a high protein, high calorie diet to an individual who is overweight/obese and trying to attain a healthy weight (p=0.02);
- Recommend at least 60 minutes of exercise, most days of the week to an individual trying to avoid the "Freshman 15" (p=0.04);
- Recommend making smart decisions when eating away from home for someone trying to avoid the "Freshman 15" (p=0.02);
- Recommend getting at least 60 minutes of exercise most days of the week to someone who is underweight and wants to achieve a healthy weight (p=0.04);
- Recommend avoidance of eating or drinking anything after dinner to someone who is underweight and wants to achieve a healthy weight (p=0.04);

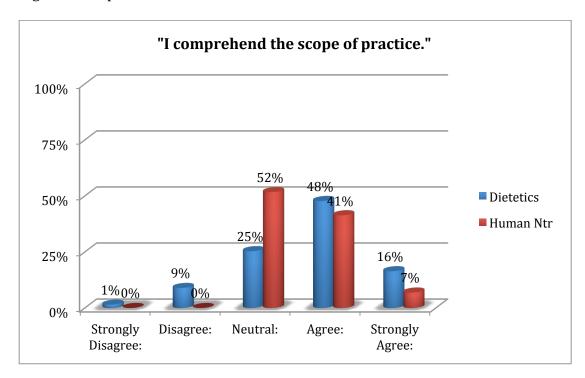
- Encourage friends and family to read nutrition labels while grocery shopping (p=0.05);
- Believe that the information they give to others is usable, practical, and accurate (p=0.01);
- Believe that their height and weight support their credibility (p=0.01).
 Students who reported a better comprehension of the Scope of Dietetics

Practice were less likely to do the following:

- Recommend avoiding calorically dense foods and beverages to an individual who is overweight/obese and trying to attain a healthy weight (p<0.001);
- Recommend a high protein, high calorie diet to someone who is underweight and wants to achieve a healthy weight (p=0.02);
- Recommend avoidance of calorically dense foods and beverages to someone who is underweight and wants to achieve a healthy weight (p=0.02);
- Recommend consuming fewer alcoholic beverages to someone who is underweight and wants to achieve a healthy weight (p=0.03);
- Immerse themself in schoolwork when coping with the stress of ending a relationship with their significant other (p=0.01);
- Eat their favorite junk food when coping with the stress of unexpected expenses (p=0.02);
- Cope with the stress of the death of a family or friend by eating their favorite junk food (p=0.03);
- Cope with the stress of maintaining a certain GPA by eating their favorite junk food (p=0.01);
- Consume their favorite junk food to cope with the stress of irritating roommates/neighbors (p=0.04).

The figure below (Figure 2) illustrates the differences between dietetics majors and human nutrition majors.

Figure 2: Scope of Dietetics Practice #2



3. "I refer friends and family to other sources that were outside my scope of practice."

A five point Likert-type scale was used and the significance level was p<0.05. The five points on the scale were "strongly disagree," "disagree," "neutral," "agree," and "strongly agree." One percent (n=1) of the sample responded "strongly disagree," 2% (n=2) responded "disagree," 21% (n=20) responded "neutral," 54% (n=52) responded "agree," and 22% (n=21) responded "strongly agree." The significance level was p<0.05.

Students who reported that they were more likely to refer friends and family to other sources for information outside their scope of practice as a student were more likely to do the following:

- Recommend avoiding calorically dense foods and beverages to an individual who is overweight/obese and trying to attain a healthy weight (p=0.01);
- Recommend consuming less alcoholic beverages to an individual trying to avoid the "Freshman 15" (p=0.01);
- Recommend eating meals throughout the day instead of three large meals for someone who is underweight and trying to achieve a healthy weight (p=0.02);
- Exercise to cope with the stress of the death of a friend or family member (p=0.02);
- Manage the stress of maintaining a certain GPA by calling a friend or family member (p=0.02);
- Manage the stress of maintaining a certain GPA through exercise (p=0.04);
- Exercise to cope with the stress of difficult exams (p<0.01);
- Consume alcoholic beverages to cope with the stress of irritating roommates/neighbors (p=0.03);
- Model correct portion sizes when eating with friends and family (p<0.01);
- Believe that the information they give to others is usable, practical, and accurate (p=0.01);
- Believe that their friends and family find their information reliable based on their year in school (p=0.03);
- Believe that their height and weight support their credibility (p=0.01);
- Incorporate high fiber, low fat foods into their diet on a regular basis (p<0.01).

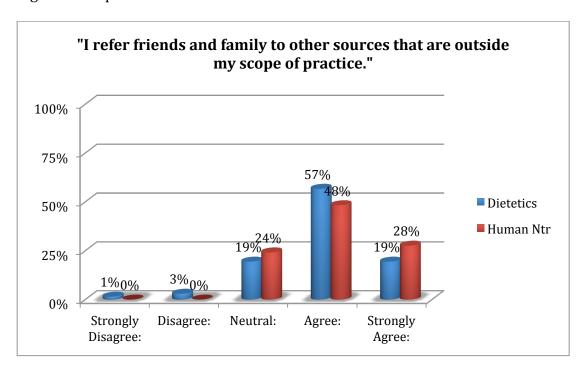
Students who reported that they were more likely to refer friends and family to other sources for information outside their scope of practice as a student were more likely to do the following:

• Give unsolicited advice recommending a high protein, low carbohydrate diet (p=0.01);

- Give unsolicited advice recommending a high protein, high calorie diet (p=0.01);
- Recommend a high protein, high calorie diet to an individual who is overweight/obese and trying to attain a healthy weight (p=0.01);
- Recommend a high protein, high calorie diet to an individual trying to avoid the "Freshman 15" (p=0.05);
- Recommend consuming fewer alcoholic beverages to someone who is underweight and wants to achieve a healthy weight (p=0.01);
- Manage the stress of irritating roommates/neighbors by exercising (p=0.01).

The figure below (Figure 3) illustrates the differences between dietetics majors and human nutrition majors.

Figure 3: Scope of Dietetics Practice #3



4. "I abide by the Dietetics Code of Ethics."

A five point Likert-type scale was used and the significance level was p<0.05. The five points on the scale were "strongly disagree," "disagree," "neutral," "agree," and "strongly agree." Zero percent (n=0) of the sample responded "strongly disagree," 2% (n=2) responded "disagree," 24% (n=23) responded "neutral," 50% (n=48) responded "agree," and 24% (n=24) responded "strongly agree."

Students who reported that they abided by the code of ethics were more likely to abide by the Dietetics Code of Ethics were more likely to do the following:

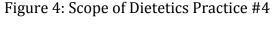
- Give solicited advice to get at least 60 minutes of exercise per day, most days of the week (p=0.01);
- Give solicited advice to use the Internet as a resource for nutrition facts at restaurants (p=0.05);
- Give unsolicited advice recommending 60 minutes of exercise most days of the week (p<0.01);
- Give unsolicited advice recommending not eating or drinking anything after dinner (p=0.02);
- Give unsolicited advice recommending a high protein, high calorie diet (p=0.02);
- Give unsolicited advice recommending consumption of fewer alcoholic beverages (p<0.001);
- Recommend at least 60 minutes of exercise most days of the week to an individual who is overweight/obese and trying to attain a healthy weight (p=0.03);
- Eat their favorite junk food when coping with the stress of ending a relationship with their significant other (p<0.01);
- Cope with the stress of the death of a family or friend by eating their favorite junk food (p=0.02);
- Manage the stress of maintaining a certain GPA through exercise (p=0.05);

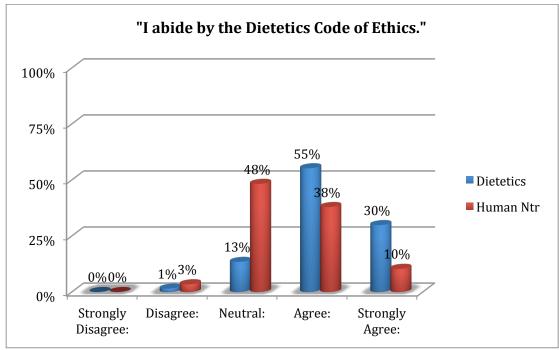
• Immerse themselves in school work when faced with a great deal of difficult exams in a short amount of time (p=0.05).

Participants who reported that they abided by the Dietetics Code of Ethics were less likely to do the following:

- Recommend consumption of smaller, more frequent meals instead of three large meals to an individual who is overweight/obese and trying to attain a healthy weight (p=0.02);
- Recommend at least 60 minutes of exercise, most days of the week to an individual trying to avoid the "Freshman 15" (p<0.01);
- Recommend a high protein, high calorie diet to an individual trying to avoid the "Freshman 15" (p=0.04);
- Recommend eating meals throughout the day instead of three large meals for someone who is underweight and trying to achieve a healthy weight (p=0.02);
- Immerse themselves in schoolwork when coping with the stress of ending a relationship with their significant other (p=0.01);
- Immerse themselves in their schoolwork when coping with the stress of unexpected expenses (p=0.03);
- Cope with the stress of maintaining a certain GPA by eating their favorite junk food (p=0.05).

The figure below (Figure 4) illustrates the differences between dietetics majors and human nutrition majors.





5. "I use nutrition information to diagnose health conditions in family members and individuals."

A five point Likert-type scale was used and the significance level was p<0.05. The five points on the scale were "strongly disagree," "disagree," "neutral," "agree," and "strongly agree." Eight percent (n=8) of the sample responded "strongly disagree," 24% (n=23) responded "disagree," 30% (n=29) responded "neutral," 27% (n=26) responded "agree," and 10% (n=10) responded "strongly agree."

Participants who reported they were more likely to use nutrition information to diagnose health conditions in family members and individuals were more likely to do the following:

• Give solicited advice to eat a high protein, low carbohydrate diet (p<0.001);

- Give solicited advice recommending a high protein, high calorie diet (p<0.001);
- Give unsolicited advice recommending a high protein, low carbohydrate diet (p<0.001);
- Give unsolicited advice recommending consumption of several smaller meals throughout the day instead of three large meals (p=0.02);
- Give unsolicited advice recommending not eating or drinking anything after dinner (p=0.01);
- Give unsolicited advice recommending avoidance of calorically dense foods and beverages (p=0.02);
- Give unsolicited advice recommending consumption of fewer alcoholic beverages (p=0.01);
- Recommend avoiding anything to eat or drink after dinner to an individual who is overweight/obese and trying to attain a healthy weight (p<0.01);
- Recommend a high protein, low carbohydrate diet to an individual trying to avoid the "Freshman 15" (p=0.02);
- Recommend a high protein, high calorie diet to an individual trying to avoid the "Freshman 15" (p=0.02);
- Recommend a high protein, low carbohydrate diet to someone who is underweight and wants to gain weight (p=0.05);
- Recommend avoidance of eating or drinking anything after dinner to someone who is underweight and wants to achieve a healthy weight (p=0.05);
- Eat their favorite junk food when coping with the stress of ending a relationship with their significant other (p=0.01);
- Cope with the stress of the death of a family or friend by eating their favorite junk food (p<0.01);
- Consume their favorite junk food to cope with the stress of irritating roommates/neighbors (p=0.02);
- Eat junk food when faced with midterms/finals-related stress (p=0.02);

Follow dietary guidelines regarding alcohol intake (p=0.02).

Participants who reported that they were more likely to use nutrition information to diagnose health conditions in family members and individuals were less likely to do the following:

- Give unsolicited advice recommending a high protein, high calorie diet (p<0.001);
- Recommend a high protein, low carbohydrate diet to an individual who is overweight/obese and trying to attain a healthy weight (p<0.001);
- Recommend at least 60 minutes of exercise most days of the week to an individual who is overweight/obese and trying to attain a healthy weight (p<0.001);
- Recommend a high protein, high calorie diet to an individual who is overweight/obese and trying to attain a healthy weight (p=0.03);
- Recommend making smart decisions when eating away from home for someone trying to avoid the "Freshman 15" (p=0.02);
- Call a friend/family member to cope with the stress of difficult exams (p=0.02).

The figure below (Figure 5) illustrates the differences between dietetics majors and human nutrition majors.

"I use nutrition information to diagnose health conditions in family members and individuals." 100% 75% Dietetics 50% 31%28% 25% 27% ■ Human Ntr 17% 25% 14% 10%10% 6% 0% Strongly Disagree: Neutral: Agree: Strongly Disagree: Agree:

Figure 5: Scope of Dietetics Practice #5

Significant Correlations Involving Course of Study

A five point Likert-type scale was used and the significance level was p<0.05. The five points on the scale were "strongly disagree," "disagree," "neutral," "agree," and "strongly agree." Participants majoring in dietetics were more likely to do the following, as compared to the participants studying human nutrition:

- Recommend making smart food decisions when eating away from home to an individual who is overweight/obese and trying to attain a healthy weight (p=0.04);
- Recommend using the Internet as a resource for nutrition facts at restaurants to an individual who is overweight/obese and trying to attain a healthy weight (p=0.04);
- Recommend avoidance of calorically dense foods and beverages to someone
 who is underweight and wants to achieve a healthy weight (p=0.02);
- Recommend consuming fewer alcoholic beverages to someone who is underweight and wants to achieve a healthy weight (p<0.001);

- Believe that their height and weight supports their credibility (p=0.01);
- Believe that their health behaviors (eating and exercise) support their credibility with family and individuals (p=0.01);
- Incorporate high fiber, low fat foods into their diet on a regular basis, (p=0.04).

Participants majoring in human nutrition were more likely to do the following, as compared to the participants studying dietetics:

- Believe they modeled correct portion sizes when eating with friends and family as compared to dietetics majors (p<0.001);
- Immerse themselves in schoolwork to cope with the stress of the death of a friend or family member (p=0.04);
- Eat their favorite junk food when coping with the stress of ending a relationship with their significant other (p=0.03);
- Recommend at least 60 minutes of exercise, most days of the week to an individual trying to avoid the "Freshman 15" (p<0.01).

The table (Table 2) below illustrates the overall results of the questions concerning the Scope of Dietetics Practice. Tables 3 and 4 show the specific breakdown for solicited and unsolicited questions, respectively, between dietetics participants and human nutrition participants; the accompanying figures (Figures 6-9) depict the highlights from the tables. Figure 10 depicts that human nutrition participants were more likely to consume junk food when coping with the stress of ending a relationship; it was the only stressor to carry significance between majors utilizing a food-related behavior. The remaining figures are located in Appendix E.

Table 2: Scope of Practice

Scope of Dietetics Practice				
Question	Dietetics		Human Nutrition	
1. I only deliver information				
allowed at the student level by				
the CDR.	Number	Percentage	Number	Percentage
Strongly Disagree	0	0%	0	0%
Disagree	3	5%	1	3%
Neutral	26	39%	22	76%
Agree	29	44%	4	14%
Strongly Agree	8	12%	2	7%
2. I comprehend the scope of				
practice.	Number	Percentage	Number	Percentage
Strongly Disagree	1	1%	0	0%
Disagree	6	9%	0	0%
Neutral	17	25%	15	52%
Agree	32	48%	12	41%
Strongly Agree	11	16%	2	7%
	11	1070		/ /0
3. I refer friends and family to				
other sources that are outside my	_		_	
scope of practice.	Number	Percentage	Number	Percentage
Strongly Disagree	1	1%	0	0%
Disagree	2	3%	0	0%
Neutral	13	19%	7	24%
Agree	38	57%	14	48%
Strongly Agree	13	19%	8	28%
4. I abide by the Dietetics Code of				
Ethics	Number	Percentage	Number	Percentage
Strongly Disagree	0	0%	0	0%
Disagree	1	1%	1	3%
Neutral	9	13%	14	48%
Agree	37	55%	11	38%
Strongly Agree	20	30%	3	10%
		,0	-	
5. I use nutrition information to				
diagnose health conditions in	N . 1	D	N1 . 1	D
family members and individuals.	Number	Percentage	Number	Percentage
Strongly Disagree	4	6%	4	14%
Disagree	18	27%	5	17%
Neutral	21	31%	8	28%
Agree	17	25%	9	31%
Strongly Agree	7	10%	3	10%

Table 3 (part A): Solicited Advice

Solicited Advice				
Question	Dietetics Human Nutrition			ıtrition
Eat a high protein, low				
carbohydrate diet	Number	Percentage	Number	Percentage
Never	25	38%	16	55%
Rarely	18	27%	5	17%
Sometimes	15	23%	8	28%
Often	7	11%	0	0%
Always	1	2%	0	0%
Get at least 60 minutes of				
exercise, most days of the week	Number	Percentage	Number	Percentage
Never	2	3%	3	10%
Rarely	8	12%	2	7%
Sometimes	21	31%	6	21%
Often	22	33%	12	41%
Always	14	21%	6	21%
Eat several smaller meals throughout the day instead of 3	N. I	D	N. I	D
large meals	Number	Percentage	Number	Percentage
Never	2	3%	2	7%
Rarely	8	12%	2	7%
Sometimes	14	21%	8	28&
Often	26	39%	12	41%
Always	16	24%	5	17%
Avoid eating or drinking anything after dinner	Number	Percentage	Number	Percentage
Never	24	36%	12	41%
Rarely	16	24%	7	24%
Sometimes	17	25%	6	21%
Often	8	12%	4	14%
Always	2	3%	0	0%
Eat a high protein, high calorie				
diet	Number	Percentage	Number	Percentage
Never	35	52%	18	62%
Rarely	26	39%	7	24%
Sometimes	3	4%	4	14%
Often	2	3%	0	0%
Always	1	5 / 0		U 70

Table 3 (part B): Solicited Advice

Solicited Advice				
Question	Dietetics		Human Nutrition	
Avoid calorically dense foods and				
beverages	Number	Percentage	Number	Percentage
Never	0	0%	1	3%
Rarely	6	9%	3	10%
Sometimes	28	42%	13	45%
Often	28	42%	9	31%
Always	5	7%	3	10%
Consume less alcoholic beverages	Number	Percentage	Number	Percentage
Never	3	4%	8	28%
Rarely	13	19%	4	14%
Sometimes	25	37%	8	28%
Often	21	31%	7	24%
Always	5	7%	2	7%
Make smart food decisions when				
eating away from home	Number	Percentage	Number	Percentage
Never	1	1%	3	10%
Rarely	3	4%	3	10%
Sometimes	12	18%	4	14%
Often	24	36%	14	48%
Always	27	40%	5	17%
Use the Internet as a resource for				
nutrition facts at restaurants	Number	Percentage	Number	Percentage
Never	3	4%	3	10%
Rarely	11	16%	5	17%
Sometimes	13	19%	9	31%
Often	28	42%	8	28%
Always	12	18%	4	14%

Figure 6: Solicited Advice: Eat a high protein, low carbohydrate diet

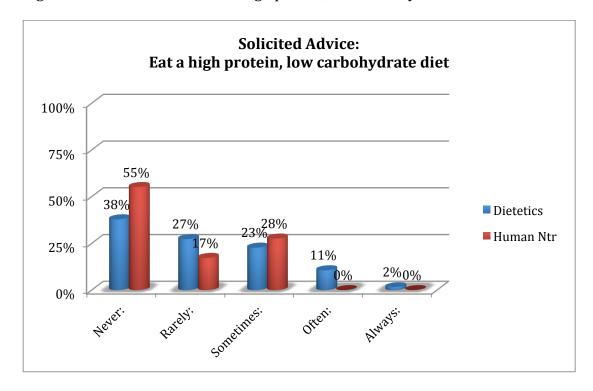


Figure 7: Solicited Advice: Make smart food choices when eating away from home

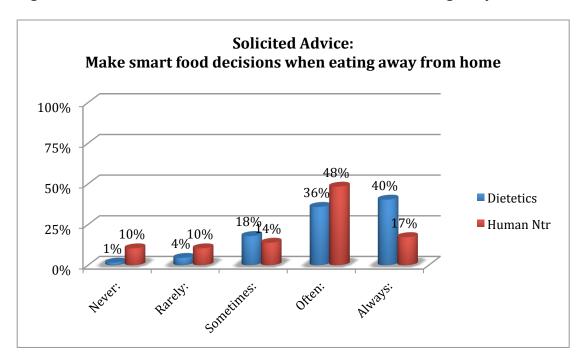


Table 4 (part A): Unsolicited Advice

Unsolicited Advice				
Question	Dietetics Human Nuti			ıtrition
Eat a high protein, low				
carbohydrate diet	Number	Percentage	Number	Percentage
Never	37	56%	16	55%
Rarely	13	20%	6	21%
Sometimes	11	17%	6	21%
Often	5	8%	1	3%
Always	0	0%	0	0%
Get at least 60 minutes of				
exercise, most days of the week	Number	Percentage	Number	Percentage
Never	13	19%	4	14%
Rarely	7	10%	3	10%
Sometimes	22	33%	7	24%
Often	17	25%	11	38%
Always	8	12%	4	14%
Eat several smaller meals throughout the day instead of 3				_
large meals	Number	Percentage	Number	Percentage
Never	12	18%	3	10%
Rarely	10	15%	4	14%
Sometimes	15	22%	10	34%
Often	25	37%	6	21%
Always	5	7%	6	21%
Avoid eating or drinking anything after dinner	Number	Percentage	Number	Percentage
Never	29	43%	11	38%
Rarely	15	22%	7	24%
Sometimes	15	22%	7	24%
Often	5	7%	4	14%
Always	3	4%	0	0%
Eat a high protein, high calorie				
diet	Number	Percentage	Number	Percentage
Never	38	57%	17	59%
Rarely	24	36%	6	21%
Sometimes	4	6%	6	21%
Often	1	1%	0	0%
Always	0	0%	0	0%

Table 4 (part B): Unsolicited Advice

Unsolicited Advice				
Question	Dietetics		Human Nutrition	
Avoid calorically dense foods and				
beverages	Number	Percentage	Number	Percentage
Never	15	22%	4	14%
Rarely	8	12%	4	14%
Sometimes	17	25%	10	34%
Often	21	31%	9	31%
Always	6	9%	2	7%
Consume fewer alcoholic				
beverages	Number	Percentage	Number	Percentage
Never	15	23%	8	28%
Rarely	13	20%	4	14%
Sometimes	19	29%	10	34%
Often	15	23%	6	21%
Always	4	6%	1	3%
Make smart food decisions when				
eating away from home	Number	Percentage	Number	Percentage
Never	14	21%	4	14%
Rarely	2	3%	4	14%
Sometimes	18	27%	7	24%
Often	17	25%	8	28%
Always	16	24%	6	21%
Use the Internet as a resource for				
nutrition facts at restaurants	Number	Percentage	Number	Percentage
Never	16	25%	5	17%
Rarely	12	18%	8	28%
Sometimes	17	26%	6	21%
Often	11	17%	6	21%
Always	9	14%	4	14%

Figure 8: Unsolicited Advice: Eat a high protein, low carbohydrate diet

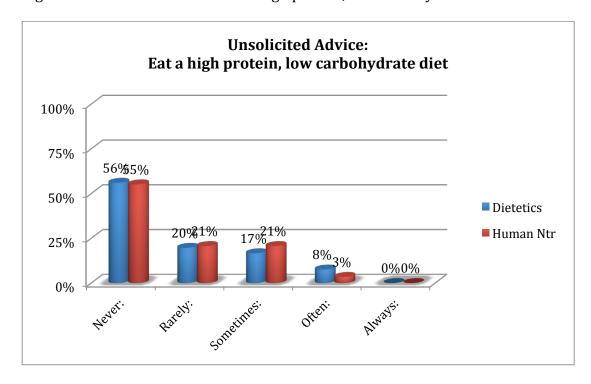


Figure 9: Unsolicited Advice: Make smart food choices when eating away from home

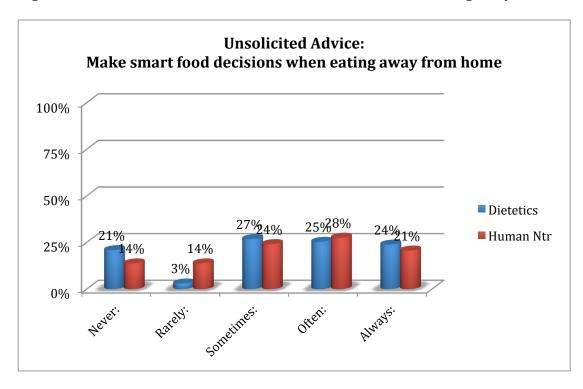
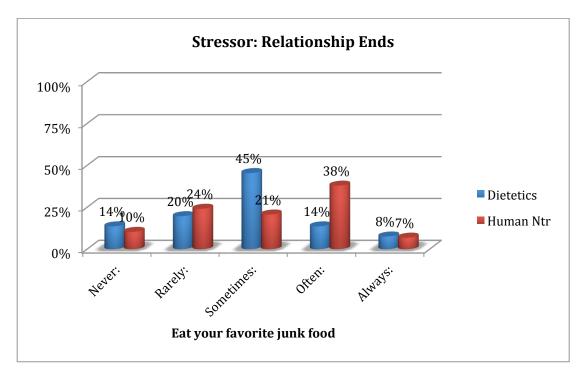


Figure 10: Stressor: Relationship Ends



Chapter 5: Discussion

Scope of Dietetics Practice Implications

The Scope of Dietetics Practice and the Code of Ethics for the Dietetics Profession were created by the American Dietetic Association to define the functions and duties of people who consider themselves dietetic professionals. Within the confines of the Scope of Dietetics Practice, anyone who does not have state licensure, credentials from the Commission on Dietetic Registration, specialty certificates, advanced practice certification, or an advanced degree is not considered a dietetics professional, and therefore, should not act as one. Included in this group are undergraduate students studying and preparing to become nutrition professionals. While they learn the most up-to-date information possible and possess a great deal of knowledge, students have not yet become credentialed dietetics professionals and should not assume the roles of the credentialed professional by giving advice or performing any other duties given only to those people who have earned their credentials.

The five questions in this study regarding the Scope of Dietetics Practice were meant to evaluate the participants' knowledge and comprehension of the Scope of Dietetics Practice, as well as examine their implementation of it.

Overall, the participants who indicated a better understanding of the Scope of Dietetics Practice and the Dietetics Code of Ethics and those willing to refer family members and friends to people outside of their scope of practice tended to give more appropriate advice in given situations and when asked. Those who expressed an increased tendency to diagnose others gave more unsolicited advice, and their

advice was not generally advisable. In the comparison of participants in a didactic program in dietetics (DPD) to those studying human nutrition, the DPD participants were more likely to model positive, healthy food-related behaviors, advise others to be wary of nutrition content when eating out and where to find that information, and understood more fully how to advise a person who was underweight and wanted to healthfully gain weight. The results of this study indicate a need to address and teach the Scope of Dietetics Practice and Dietetics Code of Ethics to students studying nutrition, regardless of their future career aspirations.

Discussion

The purpose of this study was to investigate whether nutrition students use their knowledge to deal with stressful situations, work within the Scope of Dietetics Practice, and model healthy food-related behaviors. The research questions aimed to discover if nutrition students practice what they learned in class, if they give advice to others within the Scope of Dietetics Practice, if they utilize food-related behaviors to cope with stressful situations, and if there are any significant differences between dietetics students and those studying human nutrition.

To answer the first question, "do undergraduate nutrition students practice what they learn in class," responses to the questions regarding Scope of Dietetics Practice were analyzed for the sample; the sample was also tested for significance between majors. Incorporated with answering the first question regarding Scope of Dietetics Practice were the other three questions: differences in solicited and unsolicited advice to family members and individuals, and stressful situations; all

categories were evaluated for differences between dietetics participants and human nutrition students.

1. "I only deliver information allowed at the student level by the CDR, as specified in the Scope of Dietetics of Practice."

Answering this question, most of the participants (51%) responded "neutral;" this indicates that they neither agreed nor disagreed with the statement, and can be interpreted that most participants know that sometimes they deliver more information than permitted by the Commission on Dietetic Registration, or they do not know what they can and cannot tell others as a student.

Participants who were more likely to exclusively deliver information allowed at the student level by the Commission on Dietetics Registration (CDR), more likely to advise others with widely recognized practices, such as eating small meals throughout the day and avoiding calorically dense foods and beverages to lose weight. The participants who were more likely to only give information permitted by CDR at the student level were less likely to advise or participate in activities that may be considered "extreme" or inappropriate for certain populations, such as advising the general public to exercise for sixty minutes per day, most days.

2. "I comprehend the scope of practice."

The responses to this question were split mainly between "neutral" (33%) and "agree" (46%); this indicates that the majority of participants felt that they somewhat understood the Scope of Dietetics Practice. However, in that so many

participants responded "neutral," curriculum developers may want to consider increasing the amount of time spent on the Scope of Dietetics Practice in a professional ethics course.

Participants who were more likely to have a better comprehension of the Scope of Dietetics Practice tended to give solicited and unsolicited recommendations for exercise in a variety of scenarios, recommend that others read labels in the groceries and at restaurants, and they were more likely to believe that they give good advice and that their BMI support their credibility. The participants who were more likely to comprehend the scope of practice were less likely to recommend calorically dense foods and beverages to any population and they tended not to cope with stressful situations by consuming junk foods.

3. "I refer friends and family to other sources that were outside my scope of practice."

The majority of the participants (76%) indicated that they refer friends and family to sources for information when the request is beyond the participants' abilities within the scope of practice by selecting "agree" or "strongly agree." This shows that most participants understand the confines of the Scope of Dietetics Practice and they know when they should tell others to consult someone else, such as a dietitian or a certified diabetes educator.

Participants who were more likely to refer their friends and family to other sources were more likely to give generally recognized advice, such as avoiding calorically dense foods and beverages for a person trying to lose weight, eating frequently throughout the day for a person trying to gain a healthy amount of

weight, and tended to use positive mechanisms to manage stress, such as calling a friend or family member and exercising. However, these participants were also more likely to consume alcoholic beverages to deal with unruly neighbors or roommates. Finally, participants who were more likely to comprehend the scope of practice were more likely to model and teach others with credible, reliable information. Participants who were more likely to comprehend the Scope of Dietetics Practice were less likely to give poor or inappropriate advice, such as unsolicited diet advice and incorrect advice for a given scenario.

4. "I abide by the Dietetics Code of Ethics."

Seventy-four percent of the participants indicated that they "agree" or "strongly agree" that they obey the Dietetics Code of Ethics, as compared to the 60% of participants who indicated that they "agree" or "strongly agree" that they comprehend the Scope of Dietetics Practice. This indicates that a strong majority of all upper level nutrition students believe that they follow the principles outlined in the code of ethics, but only 60% believe that they comprehend the Scope of Dietetics Practice adequately; this is interesting since the Code of Ethics is a part of the Scope of Dietetics Practice.

Participants who were more likely to follow the Dietetics Code of Ethics were more likely to give a variety of generally accepted advice, both solicited and unsolicited. This advice included exercising sixty minutes most days of the week, using the Internet as a resource for nutrition information, recommending abstention from food and beverages after dinner, and consuming fewer alcoholic beverages.

These participants also tended to recommend an unsolicited diet of high protein, high calorie; this may be because participants interpreted the diet as a way to healthfully gain weight and muscle, especially with increased protein. While consuming increased amounts of protein does not lead to increased muscle mass, many college students believe that it does; this is a fallacy that should be addressed throughout nutrition courses. Finally, participants who tended to abide the Dietetics Code of Ethics better tended to use junk food as a way to deal with some stressful situations, but used exercise and schoolwork in other instances.

Participants who were more likely to abide by the Dietetics Code of Ethics were less likely to recommend specific solutions to specific situations. This may be because the participants knew that, as students, they are ethically bound not to give specific nutritional advice to anyone. Another possibility is that the dietetics participants knew that research occurs on a regular basis that can support or disprove such dogmatic ideas about nutrition. Finally, these participants were less likely to use schoolwork as a stress relief in situations regarding relationship issues and unexpected expenses; they also tended not to consume junk food as a way to handle school-related stress.

5. "I use nutrition information to diagnose health conditions in family members and individuals."

Responses to this question were split between "disagree" (24%), "neutral" (30%), and "agree" (27%); this is interesting because, according to the Scope of Dietetics Practice, non-credentialed individuals, such as college students, should not

use their knowledge to diagnose health conditions in anyone. The trend showed that dietetics participants were less likely to respond positively to this statement than human nutrition participants, but the trend was not statistically significant.

Participants who were more likely to use nutrition information to diagnose health conditions in family members and individuals were more likely to recommend extreme high protein, low carbohydrate and high protein, high calorie diets in both solicited and unsolicited settings. Overall, this group of individuals gave the highest amount of statistically significant unsolicited advice. Other areas of significant unsolicited advice included eating small meals throughout the day, not consuming anything after dinner, avoiding calorically dense foods and beverages, and consuming fewer alcoholic beverages. In addition, the participants more likely to use nutrition information to diagnose others were more likely to make specific recommendations in the given scenarios, some of which were not based on research or evidence based data. Finally, these participants were more likely to use junk food as a means of coping with a variety of stressful situations, though they also reported an increased tendency of following the dietary guidelines on alcohol consumption.

While this group of participants were more likely to give a variety of unsolicited advice, as described previously, they were less likely to make specific recommendations to overweight/obese individuals planning to lose weight or avoid weight gain.

Course of Study Implications

Evaluation of differences between participants in a didactic program in dietetics and those in a pre-professional nutrition program was one of the key purposes of this study. The results showed that participants in DPDs – the future dietitians – were more likely to recommend making healthier food choices when eating away from home and using the Internet as a resource for restaurant nutrition information, as well as to give positive and healthy advice to an underweight individual who wants to gain weight appropriately. Additionally, participants in DPDs were significantly more likely to believe that their BMI and eating and exercise behaviors supported their credibility as future nutrition professionals.

Conversely, pre-professional participants with human nutrition as their undergraduate course of study were more likely to believe that they modeled correct portion sizes when eating with family and friends. Because the average BMI of human nutrition participants was higher (24.3) than the average dietetics participants (21.9), this trend may be explained through dietetics students learning more about proper portion size and know they do not model it around others, while human nutrition students do not have this same knowledge base. Another plausible explanation for the differences in BMI and portion control implementation is that dietetics students tended to practice portion control more often than human nutrition students. Participants majoring in human nutrition were more likely to use schoolwork to cope with the stress of a family member and junk food to cope with the stress of the end of a relationship. By analyzing each of the survey questions

compared to the Scope of Dietetics Practice questions and major, all of the research questions were addressed.

Bias, Limitations, and Future Research

The data collection method used in the study was an online survey given to college students; because they were recruited through registration in an upper-level nutrition class, the participants may have answer in ways that were "expected," instead of with the response that was the most accurate for them. One of the primary areas expected to include bias was alcohol consumption.

This study served as a useful first look at students studying nutrition and their practice and application of nutrition knowledge. Limitations of the study include complicated questions regarding referral of family and friends to sources outside the participants' scope of practice; participants may have inferred that this was an official referral, not a general recommendation to consult a credentialed professional. In addition, participants may have interpreted the scenario involving an underweight individual as a male wanting to "bulk up," not as a person with a detrimentally low BMI as was intended. Many of the participants responded in ways that discouraged the use of the Internet as a reliable resource; they may be wary of excessive Internet use and consulting an online source instead of the information posted in the restaurant.

Areas for future research include expansion of the sample to increase the generalizeability, exploration of attitudes toward ways to increase muscle mass, and methods necessary to gain weight in a healthy manner. In addition, further

research should be done to explore the differences between dietetics students and students studying human nutrition.

Final Conclusions

College students face the recurring challenge of weight management. For most students, this period serves as the first time they are explicitly responsible for their food selections and exercise habits. This challenge applies to all college students, including those studying nutrition. Some students study nutrition as a means to earn a bachelor's degree and then attend a professional school, such as medical school, pharmacy school, and dental school, as well as any other health-based profession. However, other students study nutrition to become registered dietitians, working their way through a didactic program in dietetics.

Regardless of their intended profession, most students who study nutrition during their undergraduate career freely give advice, are asked for it, and constantly encounter situations where they model health behaviors to their family members and friends.

Society plays an important role in health behaviors, reaching to areas such as body image, exercise expectations, and food-related behaviors. This study demonstrated this through the results of the stress and behavior section. One of the findings was that human nutrition students were significantly more likely to consume junk food to manage the stress of a relationship ending. Societal cues likely play a part in this trend – on a wide variety of television shows and movies, if a character encounters this particular scenario, they often reach for a pint of ice

cream, a bag of potato chips, or another type of junk food. Because society plays such an integral role in how individuals act and what they believe.

It is vital for all students studying nutrition to know and understand the Scope of Dietetics Practice, as well as the Dietetics Code of Ethics so that they may accurately and appropriately answer questions. One of the key features of the Scope of Dietetics Practice is that it applies to all people who give nutrition advice, regardless of their membership in the American Dietetic Association, status of credentials, and level of education. Because of this, the American Dietetic Association holds all people responsible to a standard level of ethics and professionalism should they dispense any sort of nutrition recommendations. By correctly advising others in the capacity allowed through the Scope of Dietetics Practice and always modeling positive health behaviors, students will serve as an excellent example to their communities and will continue to live by example in their future profession.

Appendix A: Survey

Practice and Application of Knowledge by Nutrition Students

1. Consent Waiver

1. Dear Nutrition Major:

You have been chosen to participate in a research study that examines the nutritionrelated behaviors of nutrition students. The study is limited to students at the University of Kentucky and the work is in part to fulfill the requirements of the Master's Degree program in Hospitality and Dietetics Administration.

Although you will not get personal benefit from taking part in this research study, your responses may help us understand more about nutrition-related behaviors in college students who are studying nutrition.

We hope to receive completed questionnaires from about 250 people, so your answers are important to us. Of course, you have a choice about whether or not to complete the survey/questionnaire, but if you do participate, you are free to discontinue at any time.

The survey/questionnaire will take about 25 minutes to complete.

You will not be paid for taking part in this study, but if you chose to submit your e-mail address, you will be entered into a drawing for a \$50 gift card.

There are no known risks to participating in this study.

Your response to the survey is anonymous which means no names will appear or be used on research documents, or be used in presentations or publications. The research team will not know that any information you provided came from you, nor even whether you participated in the study.

If you have questions about the study, please feel free to ask; my contact information is given below. If you have complaints, suggestions, or questions about your rights as a research volunteer, contact the staff in the University of Kentucky Office of Research Integrity at 859-257-9428 or toll-free at 1-866-400-9428.

Thank you in advance for your assistance with this important project.

Sincerely,

Jennifer Boyee

Nutrition and Food Sciences, University of Kentucky

E-MAIL: jennifer.boyee@uky.edu

Advisor: Dr. Hazel Forsythe

E-MAIL: nfshazel@email.uky.edu

PHONE: 859-257-4146



2. Demographics

These questions concern demographic and will be used only to establish trends within this study.

Freshman Sophomore	
Sophomore	
o opinomo o	
C Junior	
Senior	
Graduate/Doctoral	
Other (please specify)	
7. Current major	
C Dietetics	
C Human Nutrition	
Other (please specify)	
Check one (1) of the follow Fruitarian Lacto vegetarian Lacto-ovo vegetarian	ving.
Omnivore (you consume animal ar	nd plant-based foods)
○ Vegan	
Other (please specify)	
9. Please indicate the doll income.	ar amount that most closely represents your total family
\$500,000+	
\$100,000 - \$499,999	
\$35,000 - \$99,999	
\$16,000 - \$34,999	
O Under \$16,000	

10.	Who or what is the primary source paying your college tuition?
0	FAFSA student loans
0	Parents
0	Savings
0	Scholarships
0	Working
0	Other (please specify)

3. Questionnaire

Please select the best answer for each question.

1. What SOLICITED nutrition-related advice do you give to others?

Never	Rarely	Sometimes	Often	Always
0	0	C	0	0
0	0	C	0	0
0	C	0	0	0
0	0	C	0	0
C	C	0	C	0
C	0	0	0	0
C	C	0	С	0
C	O	0	C	0
C	C	C	0	0

2. Who typically receives your SOLICITED advice?

-	•	3.5
		A
		*

	Never	Rarely	Sometimes	Often	Always
Avoid calorically dense foods and beverages.	0	C	C	C	C
Avoid eating or drinking anything after dinner.	0	0	0	0	0
Consume less alcoholic beverages.	C	0	C	0	0
Eat a high protein, high calorie diet.	0	0	0	0	0
Eat a high protein, low carbohydrate diet.	0	0	0	0	0
Eat several smaller meals throughout the day instead of 3 large meals.	0	0	0	0	0
Get at least 60 minutes of exercise per day, most days of the week.	C	C	0	C	0
Make smart food decisions when eating away from home.	0	0	0	0	0
Use the Internet as a resource for nutrition facts at restaurants.	C	0	С	0	0
Other (please specify)					
		7.0			

5. A friend or family member is overweight or obese and has been inspired to attain a healthy weight. Because they know that you are in the nutrition field, they come to you for advice on how to meet their weight goals.

What do you tell them?

Never	Rarely	Sometimes	Often	Always
C	O	C	C	O
0	C	0	C	0
C	C	C	0	0
0	0	0	0	0
0	C	0	0	0
C	0	0	0	0
C	C	C	0	C
C	0	0	C	0
0	0	0	6	0

at restaurants.
Other (please specify)

6. A friend or family member is a freshman in college this year and they have heard that everyone gains 10 - 20 pounds during their first year in college. Because they know that you are in the nutrition field, they come to you for advice on how to maintain their current weight.

	Never	Rarely	Sometimes	Often	Always
Avoid calorically dense foods and beverages.	0	C	C	0	0
Avoid eating or drinking anything after dinner.	C	0	0	0	0
Consume less alcoholic beverages.	0	C	C	C	0
Eat a high protein, high calorie diet.	0	C	0	0	0
Eat a high protein,low carbohydrate diet.	C	0	0	C	0
Eat several smaller meals throughout the day instead of three (3) large meals.	0	O	0	0	0
Get at least 60 minutes of exercise per day, most days of the week.	0	0	С	C	C
Make smart food decisions when eating away from home.	0	O	C	C	C
Use the Internet as a resource for nutrition facts	C	C	C	C	O

7. A friend or family member is underweight and they want to achieve a healthy weight. Because they know that you are in the nutrition field, they come to you for advice on how to healthfully gain weight.

What do you tell them?

	Never	Rarely	Sometimes	Often	Always
Avoid calorically dense foods and beverages.	0	0	0	0	0
Avoid eating or drinking anything after dinner.	0	0	0	0	0
Consume less alcoholic beverages.	0	C	0	C	0
Eat a high protein, high calorie diet.	0	0	0	0	0
Eat a high protein,low carbohydrate diet.	0	C	C	0	0
Eat several smaller meals throughout the day instead of three (3) large meals.	0	0	0	0	0
Get at least 60 minutes of exercise per day, most days of the week.	C	C	0	C	C
Make smart food decisions when eating away from home.	0	C	0	C	0
Use the Internet as a resource for nutrition facts at restaurants.	C	0	0	C	0

8. You and your significant other break up with each other. How do you cope with the stress?

	Never	Rarely	Sometimes	Often	Always
Call a close family member or friend and talk about it.	C	C	0	C	C
Cry.	0	0	0	0	0
Drink alcoholic beverages.	C	0	0	0	0
Eat your favorite junk food.	0	0	0	0	0
Go to the gym or exercise outdoors.	C	0	0	0	C
Immerse yourself in your school work.	0	0	0	0	0
Other (please specify)					

You encounter an unexpected expense (your car needs pricey repairs, you have	an
emergency medical procedure, etc.). How do you cope with the stress?	

	Never	Rarely	Sometimes	Often	Always
Call a close family member or friend and talk about it.	C	C	C	C	C
Cry.	0	0	0	C	0
Drink alcoholic beverages.	0	0	0	0	0
Eat your favorite junk food.	0	0	0	0	0
Go to the gym or exercise outdoors.	0	C	C	C	0
Immerse yourself in your school work.	0	0	0	0	0
Other (please specify)					

10. You experience the death of a close family member or friend. How do you cope with the stress?

	Never	Rarely	Sometimes	Often	Always
Call a close family member or friend and talk about it.	0	O	0	C	0
Cry.	0	0	0	0	0
Drink alcoholic beverages.	C	0	0	C	0
Eat your favorite junk food.	0	0	0	0	0
Go to the gym or exercise outdoors.	C	0	0	0	O
Immerse yourself in your school work.	C	O	0	0	C
Other (please specify)					

11. You must achieve and maintain a certain GPA (for a scholarship membership in a club or sports team, retain parental financial support, etc.). How do you cope with the stress?

	Never	Rarely	Sometimes	Often	Always
Call a close family member or friend and talk about it.	C	C	C	C	C
Cry.	0	0	0	0	0
Drink alcoholic beverages.	0	0	0	0	0
Eat your favorite junk food.	0	0	0	0	0
Go to the gym or exercise outdoors.	C	C	0	C	0
Immerse yourself in your school work.	0	0	0	0	0
Other (please specify)					

12. You have extremely irritating neighbors or roommates - they party frequently and loudly, at inappropriate times of day, and throughout midterms and finals weeks. How do you cope with the stress?

	Never	Rarely	Sometimes	Often	Always
Call a close family member or friend and talk about it.	C	C	C	C	C
Cry.	0	0	0	0	0
Drink alcoholic beverages.	0	C	0	0	0
Eat your favorite junk food.	0	0	0	0	0
Go to the gym or exercise outdoors.	C	0	C	C	0
Immerse yourself in your school work.	0	0	0	0	0
Other (please specify)					

13. Your midterms and finals weeks are packed with several difficult exams. How do you cope with the stress?

	Never	Rarely	Sometimes	Often	Always
Call a close family member or friend and talk about it.	C	C	C	C	C
Cry.	0	0	0	0	0
Drink alcoholic beverages.	0	C	0	0	C
Eat your favorite junk food.	0	0	0	0	0
Go to the gym or exercise outdoors.	C	C	C	C	0
Immerse yourself in your school work.	0	O	0	0	0
Other (please specify)					

14. Scope of Practice: Please rate the the level that corresponds best to you.

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
I only deliver information allowed at the student level by the Commission on Dietetic Registration (CDR), as specified in the Dietetic Scope of Practice.	C	С	C	C	C
I abide by the Dietetics Code of Ethics.	0	0	0	0	0
I use nutrition information to diagnose health conditions in family members and individuals.	С	С	C	C	C
I refer friends and family to other sources that are outside my scope of practice.	0	0	0	C	0
I comprehend the scope of practice.	O	0	0	0	0

15. Modeling Food and Nutrition Behaviors: Please rate the level that corresponds best to you.

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
I use information from the dietary guidelines to model nutrition behaviors.	C	0	0	0	C
I advise friends and family to use the dietary guidelines to make food and nutrition decisions.	0	0	0	C	C
When grocery shopping with friends and family, I encourage them to read the nutrition facts labels.	C	O	0	C	C
I use correct portion sizes when eating with friends and family.	C	C	0	0	0
I follow dietary guidelines in my alcohol consumption (no more than 1 standard drink per day for women; no more than 2 standard drinks per day for men).	C	C	C	C	C

16. Credibility and Reliability Behavior: Please rate the level that best corresponds to you.

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
My health behaviors (eating and exercise) support my credibility with family and individuals.	C	С	С	С	С
The information I give to others is usable, practical, and accurate.	0	C	0	C	0
I incorporate low fat, high fiber foods into my diet on a regular basis.	0	C	С	C	C
Individuals and family members believe my information is credible based on my years in school.	0	0	0	0	0
My height and weight support my credibility with family and friends.	0	C	С	C	O

4. Thank you!

Thank you for completing this survey! If you would like to be entered into a drawing for a \$50 gift card, please send an e-mail to jennifer.boyee@uky.edu.

Thanks so much!

- Jenny

Appendix B: Scope of Dietetics Practice Framework

American Dietetic Association Scope of Dietetics Practice Framework

Block One: Foundation Knowledge

Definition of Dietetics as a Profession: "The integration and application of principles derived from the sciences of food, nutrition, management, communication, and biological, physiological, behavioral, and social sciences to achieve and maintain optimal human health" within flexible scope of practice boundaries to capture the breadth of the profession.

5 Characteristics of the Profession This Characteristic		Core Professional Resources			
Code of Ethics	Follow a Code of Ethics for practice	Code of Ethics	Ethics Opinions		
Body of Knowledge	Possess a unique theoretical body of knowledge and science-based knowledge that leads to defined skills, abilities, and norms	Philosophy and Mission: Research Philosophy and Diagram	Papers, Practice Papers, Published Literature		
Education	Demonstrate competency at selected level by meeting set criteria and passing credentaling exams	CADE (Core Competencies and Emphasis Areas)	CDR Certification (RD, DTR)		
Autonomy	Are reasonably independent and self-governing in decision-making and practice. Demonstrate critical thinking skills Take on roles that require greater responsibility and accountability both professionally and legally Stay abreast of new knowledge and behinds skills	The CDR Professional Development Portfolio Process offers a tramework credentaled profession als to develo specific goals, identify learning need and pursue continuing education opportunities. This may encompass certificates (such as weight management), specially certificates (such as CSR), advanced practice certification, or advanced degrees.			
Service	Provide food and nutrition care services for individuals and population groups and other stakeholders. Additional functions may include: • Manage food and other material	Nutrition Care Guidelines Process and Model ADA Evidence-Bas Guides for Practice ADA Nutrition Care Manual			
	resources Market services and products Teach dietitians and other professionals or students Conduct research	Practice Based Evidence Dietetics Practice Outcomes Research Dietetics Practice Audit			

Manage human resources
 Manage facilities

The Framework consists of three building blocks with flexible boundaries. The blocks describe the full range of responsibilities, roles, and activities that dietetics professionals are educated and authorized to perform. The flexible boundaries allow for new roles to emerge. Because of the complexity of our profession, it is impossible to present this information as a list of isolated activities that are parceled out at different levels. Rather, a stepped algorithmic approach is needed to capture the breadth of the profession, allow individual practitioners to draw from the full range of resources, and lend the scope of practice the flexibility it needs to evolve as new research in dietetics and practice emerge.

From an individual perspective, whether an activity is within your scope of practice is influenced by every level of the Framework our Foundation Knowledge, Code of Ethics, Standards of Practice and Standards of Professional Performance, as well as by licensure and certification laws, research, guides for practice and expert opinion, new research, etc.

Block Two: Evaluation Resources

The evaluation resources listed here are intended for use in conjunction with relevant state, rife evaluation resources isset need are intended to use in confinition with recovarint several state federal and licensure laws. Together with the laws, they serve as a guide for ensuring safe and effective dietetics practice. Practitioners can use them to determine whether a particular activity falls within their legitimate scope of practice, evaluate their performance, make hiring decisions, and as a basis for initiating regulatory reform. The core standards are based on the Nutrition Car Process and Model (NCPM) and Commission on Accreditation for Dietetics Education (CADE) educational core competencies.) Specialty and advanced standards can evolve for specific

practice areas DTR Standards of Practice in Nutrition Standards of Professional Performance for Dietetics Professionals Care RD Standards of Practice in Nutrition Code of Ethics RD Specialty or RD Advanced Standards of Practice RD Specialty or RD Advanced Standards of Professional Performance

The arrows reflect the flexible, dynamic nature of the Framework. At both the individual practitioner level and our collective professional level, developments in one area of the Framework influence others. For example, as new trends in dietetics practice emerge, education, certification, and standards of practice and professional performance will change to address them. Likewise, as a practitioner tailors his or her individual scope of practice through experience and training, this will influence the resources utilized at every level.

Block Three: Decision Aids

The healthcare environment in which we work is highly diverse and evolving. The resources listed here are intended to help dietetics professionals respond to new demands. By using the Decision Tree and Decision Analysis Tool, professionals can fully consider whether a new role or activity falls within their legitimate scope of practice, and thereby grow their practice to encompass new areas. This is particularly helpful when state, federal, organizational and educational guidelines have not yet expanded to address a need. The other resources can be applied to seek guidance when making such decisions, or when effecting change at the local or national level to reflect emerging trends and needs. national level to reflect emerging trends and needs.

Decision Analysis Tool Decision Tree Definition of Terms

Supporting Documentation for use with Decision Tree And Decision Analysis Tool

Licensure/ Certification/Credentials Examples include: State Licensure, CDR Credentials, Specialty Certification, Advanced Practice Certification, or

Advanced Degrees. Organizational Privileging

Individual CDR Professional Development Portfolio
Portfolio Learning Plan and Learning Activities Log

Best Available Evidence

- ADA's Evidence Library, ADA Position and Practice Papers, Ethics Opinions Published Literature and National Evidence Databases
- Practice Guidelines
- Nationally-Developed Guidelines and ADA Guides for Practice

Practice Based Evidence

Dietetics Practice Outcomes Research

Copyright © 2005 American Dietetic Association Scope of Dietetics Practice Framework

Appendix C: IRB Approval Documentation



Consent Form

Approval Ends November 21, 2011 IRB Number 10-0785-P4S 859 257-9428 fax 859 257-8995 www.research.uky.edu/ori/

315 Kinkead Hall Lexington, KY 40506-0057

Office of Research Integrity IRB, IACUC, RDRC

Modification Review

Jennifer Boyce

Nutrition & Food Science

209 Funkhouser

0054

PI phone #: (937)307-6862

FROM:

TO:

Chairperson/Vice Chairperson Institutional Review Board (IRB)

SUBJECT:

Approval of Modification Request for Protocol 10-0785-P4S

DATE:

December 9, 2010

On December 8, 2010, the Institutional Review Board approved your request for modifications in your protocol entitled:

Practice and Application of Knowledge by Nutrition Students

If your modification request necessitated a change in your approved informed consent/assent form(s), attached is the new IRB approved consent/assent form(s) to be used when enrolling subjects. [Note, subjects can only be enrolled using informed consent/assent forms which have a valid "IRB Approval" stamp, unless waiver from this requirement was granted by the IRB.

For information describing investigator responsibilities after obtaining IRB approval, download and read the document "PI Guidance to Responsibilities, Qualifications, Records and Documentation of Human Subjects Research" from the Office of Research Integrity's Guidance and Policy Documents web page [http://www.research.ukv.edu/ori/human/guidance/htm#Pfresp]. Additional information regarding IRB review, federal regulations, and institutional policies may be found through ORI's web site [http://www.research.ukv.edu/ori]. If you have questions, need additional information, or would like a paper copy of the above mentioned document, contact the Office of Research Integrity at (859) 257-9428.

Norman Van Tuberyn Phs 100 Chairperson/Vice Chairperson

Appendix D: Statistical Analysis of Survey ResultsTable 5 (Part A): SOLICITED ADVICE: Eat a high protein, low carbohydrate diet

SOLICITED ADVICE: Eat a high protein, low carbohydrate diet								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	-1.3024	2.3139	-5.8375	3.2327	0.32	0.5735	
allowed at the student level by	Sometimes	-1.4934	0.9476	-3.3507	0.3638	2.48	0.1150	
the CDR, as specified in the	Often	-1.1857	0.9358	-3.0198	0.6484	1.61	0.2051	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-21.7956	93106.74	-182508	182464.1	0.00	0.9998	
	Rarely	2.4907	1.9143	-1.2613	6.2427	1.69	0.1932	
I comprehend the scope of practice.	Sometimes	1.9587	1.0561	-0.1112	4.0286	3.44	0.0636	
scope of practice.	Often	1.8003	0.9599	-0.0811	3.6816	3.52	0.0607	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	1.6359	2.0263	-2.3357	5.6074	0.65	0.4195	
I refer friends and family to other	Rarely	-1.6626	1.8116	-5.2133	1.8880	0.84	0.3587	
sources that are outside my scope	Sometimes	1.2424	0.7975	-0.3208	2.8055	2.43	0.1193	
of practice.	Often	0.2647	0.6967	-1.1008	1.6302	0.14	0.7040	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Rarely	1.8048	2.3896	-2.8788	6.4883	0.57	0.4501	
I abide by the Dietetics Code of	Sometimes	-0.9683	0.8226	-2.5806	0.6440	1.39	0.2391	
Ethics.	Often	0.0656	0.6421	-1.1928	1.3241	0.01	0.9186	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	-3.7320	1.4233	-6.5216	-0.9425	6.88	0.0087	
I use nutrition information to	Rarely	-3.7300	1.0057	-5.7012	-1.7588	13.75	0.0002	
diagnose health conditions in	Sometimes	-1.9854	0.8946	-3.7387	-0.2321	4.93	0.0265	
family members and individuals.	Often	-0.6999	0.9194	-2.5018	1.1020	0.58	0.4465	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.9855	0.5573	-0.1067	2.0778	3.13	0.0770	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 5 (Part B): SOLICITED ADVICE: Eat a high protein, low carbohydrate diet

SOLICITED ADVICE: Eat a high protein, low carbohydrate diet						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.56	0.4646				
I comprehend the scope of practice.	6.28	0.1790				
I refer friends and family to other sources that are outside my scope of practice.	5.37	0.2512				
I abide by the Dietetics Code of Ethics.	3.71	0.2944				
I use nutrition information to diagnose health conditions in family members and individuals.	28.37	<.0001				
Major	3.21	0.0731				

Table 6 (Part A): SOLICITED ADVICE: Get at least 60 minutes of exercise per day, most days of the week.

SOLICITED ADVICE: Get at least 60 minutes of exercise per day, most days of the week.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed	Rarely	3.4983	2.1550	-0.7254	7.7219	2.64	0.1045
at the student level	Sometimes	-1.2602	0.8943	-3.0131	0.4927	1.99	0.1588
by the CDR, as specified in the	Often	-1.2415	0.8796	-2.9655	0.4824	1.99	0.1581
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-4.1420	1.7887	-7.6478	-0.6362	5.36	0.0206
	Rarely	-4.5811	1.3552	-7.2373	-1.9248	11.43	0.0007
I comprehend the scope of practice.	Sometimes	-0.7391	0.8403	-2.3862	0.9079	0.77	0.3791
	Often	-1.4321	0.7724	-2.9459	0.0816	3.44	0.0637
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.6076	1.9382	-3.1912	4.4065	0.10	0.7539
I refer friends and family to other	Rarely	2.8659	1.7120	-0.4895	6.2214	2.80	0.0941
sources that are	Sometimes	-0.1613	0.6833	-1.5006	1.1779	0.06	0.8133
outside my scope of practice.	Often	0.4035	0.6213	-0.8142	1.6213	0.42	0.5160
	Always	0.0000	0.0000	0.0000	0.0000		·
	Rarely	-7.1649	2.5322	-12.1280	-2.2018	8.01	0.0047
I abide by the Dietetics Code of	Sometimes	-0.5012	0.8160	-2.1005	1.0982	0.38	0.5391
Ethics.	Often	-0.7198	0.6535	-2.0006	0.5610	1.21	0.2707
	Always	0.0000	0.0000	0.0000	0.0000		·
	Never	0.8942	1.1325	-1.3255	3.1138	0.62	0.4298
I use nutrition information to	Rarely	-0.3734	0.7864	-1.9148	1.1680	0.23	0.6349
diagnose health conditions in family	Sometimes	-0.5889	0.7894	-2.1362	0.9584	0.56	0.4557
members and individuals.	Often	0.3349	0.8370	-1.3056	1.9754	0.16	0.6891
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.2344	0.5139	-1.2417	0.7729	0.21	0.6483
1-14]01	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 6 (Part B): SOLICITED ADVICE: Get at least 60 minutes of exercise per day, most days of the week.

SOLICITED ADVICE: Get at least 60 minutes of exercise per day, most days of the week.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	6.57	0.0870			
I comprehend the scope of practice.	17.49	0.0015			
I refer friends and family to other sources that are outside my scope of practice.	3.82	0.4306			
I abide by the Dietetics Code of Ethics.	10.53	0.0146			
I use nutrition information to diagnose health conditions in family members and individuals.	4.35	0.3612			
Major	0.21	0.6484			

Table 7 (Part A): SOLICITED ADVICE: Eat several smaller meals throughout the day instead of 3 large meals.

SOLICITED ADVICE: Eat several smaller meals throughout the day instead of 3 large meals.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed	Rarely	-2.4809	1.8426	-6.0923	1.1305	1.81	0.1782
at the student level	Sometimes	0.3209	0.8370	-1.3197	1.9614	0.15	0.7015
by the CDR, as specified in the	Often	0.0388	0.8335	-1.5947	1.6724	0.00	0.9628
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	23.6663	83608.96	-163847	163894.2	0.00	0.9998
	Rarely	-0.3481	1.2486	-2.7953	2.0991	0.08	0.7804
I comprehend the scope of practice.	Sometimes	1.3508	0.8490	-0.3133	3.0149	2.53	0.1116
	Often	0.7309	0.7503	-0.7397	2.2016	0.95	0.3300
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.5676	1.9314	-3.2179	4.3531	0.09	0.7689
I refer friends and family to other	Rarely	2.0225	1.7032	-1.3158	5.3608	1.41	0.2350
sources that are	Sometimes	-0.9604	0.6640	-2.2618	0.3410	2.09	0.1481
outside my scope of practice.	Often	-0.6611	0.5800	-1.7980	0.4757	1.30	0.2544
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	1.3848	1.8958	-2.3309	5.1005	0.53	0.4651
I abide by the Dietetics Code of	Sometimes	-1.1729	0.7805	-2.7027	0.3568	2.26	0.1329
Ethics.	Often	-1.1911	0.6426	-2.4505	0.0684	3.44	0.0638
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.1818	1.0812	-1.9373	2.3010	0.03	0.8664
I use nutrition information to	Rarely	0.6232	0.7778	-0.9013	2.1476	0.64	0.4230
diagnose health conditions in family	Sometimes	0.7016	0.7659	-0.7996	2.2028	0.84	0.3596
members and individuals.	Often	0.5803	0.8363	-1.0589	2.2195	0.48	0.4878
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.4346	0.4956	-0.5367	1.4059	0.77	0.3805
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 7 (Part B): SOLICITED ADVICE: Eat several smaller meals throughout the day instead of 3 large meals.

SOLICITED ADVICE: Eat several smaller meals throughout the day instead of 3 large meals.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.84	0.4174			
I comprehend the scope of practice.	5.85	0.2108			
I refer friends and family to other sources that are outside my scope of practice.	5.30	0.2578			
I abide by the Dietetics Code of Ethics.	4.44	0.2175			
I use nutrition information to diagnose health conditions in family members and individuals.	1.06	0.9007			
Major	0.77	0.3804			

Table 8 (Part A): SOLICITED ADVICE: Avoid eating or drinking anything after dinner.

SOLI	CITED ADVI	CE: Avoid e	ating or dri	nking anytl	hing after d	inner.	
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	2.7029	2.4274	-2.0547	7.4605	1.24	0.2655
allowed at the	Sometimes	-0.8208	0.8848	-2.5550	0.9135	0.86	0.3536
student level by the CDR, as specified in	Often	-1.8610	0.9621	-3.7467	0.0247	3.74	0.0531
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-21.6486	89473.68	-175387	175343.5	0.00	0.9998
	Rarely	-0.4064	1.4899	-3.3265	2.5137	0.07	0.7850
I comprehend the scope of practice.	Sometimes	2.1148	1.0096	0.1360	4.0937	4.39	0.0362
	Often	2.2329	0.9717	0.3284	4.1374	5.28	0.0216
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	1.1822	1.8527	-2.4490	4.8134	0.41	0.5234
I refer friends and	Rarely	4.0807	1.6173	0.9108	7.2506	6.37	0.0116
family to other sources that are	Sometimes	0.8731	0.7206	-0.5393	2.2855	1.47	0.2257
outside my scope of practice.	Often	0.7572	0.6035	-0.4257	1.9401	1.57	0.2096
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-4.1856	2.5289	-9.1422	0.7710	2.74	0.0979
I abide by the	Sometimes	-0.3869	0.7939	-1.9430	1.1691	0.24	0.6260
Dietetics Code of Ethics.	Often	0.1576	0.6595	-1.1350	1.4501	0.06	0.8112
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-2.0142	1.1271	-4.2233	0.1948	3.19	0.0739
I use nutrition information to	Rarely	-2.1412	0.8184	-3.7451	-0.5372	6.85	0.0089
diagnose health conditions in	Sometimes	-2.0659	0.8242	-3.6813	-0.4505	6.28	0.0122
family members and individuals.	Often	-0.6311	0.8108	-2.2201	0.9580	0.61	0.4363
and marriadalor	Always	0.0000	0.0000	0.0000	0.0000		
Maion	Dietetics	0.7337	0.5175	-0.2806	1.7480	2.01	0.1563
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 8 (Part B): SOLICITED ADVICE: Avoid eating or drinking anything after dinner.

SOLICITED ADVICE: Avoid eating or drinking anything after dinner.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	7.68	0.0531			
I comprehend the scope of practice.	12.15	0.0162			
I refer friends and family to other sources that are outside my scope of practice.	6.97	0.1374			
I abide by the Dietetics Code of Ethics.	3.24	0.3563			
I use nutrition information to diagnose health conditions in family members and individuals.	14.64	0.0055			
Major	2.03	0.1538			

Table 9 (Part A): SOLICITED ADVICE: Eat a high protein, high calorie diet.

SOLICITED ADVICE: Eat a high protein, high calorie diet.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence	~	Wald Chi-Square	Pr > ChiSq	
I only deliver information allowed	Rarely	3.7363	2.4147	-0.9964	8.4690	2.39	0.1218	
at the student level	Sometimes	1.1546	1.0975	-0.9965	3.3058	1.11	0.2928	
by the CDR, as specified in the	Often	0.8882	1.1070	-1.2815	3.0579	0.64	0.4223	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-22.9196	104388.4	-204621	204574.7	0.00	0.9998	
	Rarely	-0.0688	1.7922	-3.5815	3.4439	0.00	0.9694	
I comprehend the scope of practice.	Sometimes	1.2877	1.1830	-1.0309	3.6063	1.18	0.2764	
	Often	1.6630	1.0834	-0.4605	3.7865	2.36	0.1248	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	3.2394	2.2146	-1.1011	7.5800	2.14	0.1435	
I refer friends and family to other	Rarely	0.9256	1.8219	-2.6453	4.4966	0.26	0.6114	
sources that are	Sometimes	1.8499	0.8255	0.2319	3.4678	5.02	0.0250	
outside my scope of practice.	Often	0.3683	0.7420	-1.0861	1.8227	0.25	0.6197	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-0.8069	2.4625	-5.6333	4.0195	0.11	0.7432	
I abide by the Dietetics Code of	Sometimes	-2.5071	0.9311	-4.3320	-0.6823	7.25	0.0071	
Ethics.	Often	-1.4096	0.7664	-2.9117	0.0925	3.38	0.0659	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-3.4948	1.4437	-6.3245	-0.6652	5.86	0.0155	
I use nutrition information to	Rarely	-3.8806	1.1452	-6.1252	-1.6360	11.48	0.0007	
diagnose health conditions in family	Sometimes	-2.0770	1.0189	-4.0740	-0.0801	4.16	0.0415	
members and individuals.	Often	-0.7698	1.0497	-2.8272	1.2876	0.54	0.4633	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.4157	0.6086	-0.7771	1.6084	0.47	0.4946	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 9 (Part B): SOLICITED ADVICE: Eat a high protein, high calorie diet.

SOLICITED ADVICE: Eat a high protein, high calorie diet.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.73	0.4359			
I comprehend the scope of practice.	5.87	0.2087			
I refer friends and family to other sources that are outside my scope of practice.	8.63	0.0712			
I abide by the Dietetics Code of Ethics.	7.65	0.0538			
I use nutrition information to diagnose health conditions in family members and individuals.	25.39	<.0001			
Major	0.47	0.4926			

Table 10 (Part A): SOLICITED ADVICE: Avoid calorically dense foods and beverages.

SOLICI	TED ADVICE	SOLICITED ADVICE: Avoid calorically dense foods and beverages.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq		
I only deliver	Rarely	-0.2687	1.8681	-3.9301	3.3927	0.02	0.8856		
information allowed at the student level by	Sometimes	0.2540	0.9489	-1.6058	2.1137	0.07	0.7890		
the CDR, as specified in the Dietetic Scope of	Often	0.0068	0.9458	-1.8470	1.8607	0.00	0.9942		
Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	1.3812	1.9105	-2.3634	5.1258	0.52	0.4697		
	Rarely	0.7353	1.3008	-1.8141	3.2848	0.32	0.5719		
I comprehend the scope of practice.	Sometimes	0.0991	0.8095	-1.4875	1.6856	0.01	0.9026		
scope of practice.	Often	-0.1480	0.7542	-1.6261	1.3302	0.04	0.8445		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	1.3962	2.0098	-2.5430	5.3355	0.48	0.4872		
I refer friends and	Rarely	1.0153	1.6003	-2.1213	4.1518	0.40	0.5258		
family to other sources that are outside my	Sometimes	-0.4954	0.6843	-1.8366	0.8459	0.52	0.4691		
scope of practice.	Often	-0.3520	0.5946	-1.5173	0.8133	0.35	0.5538		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	0.6977	2.0340	-3.2889	4.6843	0.12	0.7316		
I abide by the Dietetics	Sometimes	-0.6391	0.7359	-2.0814	0.8032	0.75	0.3851		
Code of Ethics.	Often	-0.4499	0.6168	-1.6588	0.7591	0.53	0.4658		
	Always	0.0000	0.0000	0.0000	0.0000				
I use nutrition	Never	-1.6640	1.0966	-3.8133	0.4854	2.30	0.1292		
information to	Rarely	-2.0328	0.8736	-3.7450	-0.3206	5.41	0.0200		
diagnose health conditions in family	Sometimes	-2.1419	0.8671	-3.8414	-0.4423	6.10	0.0135		
members and	Often	-1.5354	0.9123	-3.3234	0.2526	2.83	0.0924		
individuals.	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	0.2283	0.5180	-0.7869	1.2436	0.19	0.6594		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 10 (Part B): SOLICITED ADVICE: Avoid calorically dense foods and beverages.

SOLICITED ADVICE: Avoid calorically dense foods and beverages.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.29	0.9611			
I comprehend the scope of practice.	1.26	0.8679			
I refer friends and family to other sources that are outside my scope of practice.	2.04	0.7287			
I abide by the Dietetics Code of Ethics.	1.07	0.7843			
I use nutrition information to diagnose health conditions in family members and individuals.	7.46	0.1136			
Major	0.19	0.6592			

Table 11 (Part A): SOLICITED ADVICE: Consume less alcoholic beverages.

SOLICITED ADVICE: Consume less alcoholic beverages.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq
I only deliver	Rarely	-0.8841	1.7765	-4.3660	2.5978	0.25	0.6187
information allowed at the student level by	Sometimes	-0.1843	0.8030	-1.7582	1.3895	0.05	0.8185
the CDR, as specified in the Dietetic Scope of	Often	-0.9175	0.8008	-2.4870	0.6520	1.31	0.2519
Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.1144	1.7350	-3.2861	3.5149	0.00	0.9474
	Rarely	0.6169	1.3974	-2.1220	3.3558	0.19	0.6589
I comprehend the scope of practice.	Sometimes	1.0035	0.7810	-0.5272	2.5342	1.65	0.1988
The second second	Often	1.4644	0.7135	0.0659	2.8628	4.21	0.0401
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	1.9245	1.9438	-1.8852	5.7342	0.98	0.3221
I refer friends and	Rarely	0.2317	1.5275	-2.7621	3.2256	0.02	0.8794
family to other sources that are outside my	Sometimes	0.5744	0.6574	-0.7140	1.8628	0.76	0.3822
scope of practice.	Often	-0.1368	0.5618	-1.2380	0.9644	0.06	0.8077
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	0.2733	2.4469	-4.5224	5.0691	0.01	0.9111
I abide by the Dietetics	Sometimes	-1.7281	0.7293	-3.1575	-0.2986	5.61	0.0178
Code of Ethics.	Often	-0.8805	0.5755	-2.0085	0.2474	2.34	0.1260
	Always	0.0000	0.0000	0.0000	0.0000		
I use nutrition	Never	-0.4090	1.0588	-2.4843	1.6663	0.15	0.6993
information to	Rarely	-0.7612	0.7944	-2.3183	0.7958	0.92	0.3380
diagnose health conditions in family	Sometimes	-0.6268	0.7508	-2.0983	0.8447	0.70	0.4038
members and individuals.	Often	0.5397	0.8392	-1.1050	2.1845	0.41	0.5201
murviuuais.	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.7726	0.5170	-0.2407	1.7859	2.23	0.1351
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 11 (Part B): SOLICITED ADVICE: Consume less alcoholic beverages.

SOLICITED ADVICE: Consume less alcoholic beverages.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.57	0.4622			
I comprehend the scope of practice.	4.79	0.3097			
I refer friends and family to other sources that are outside my scope of practice.	2.65	0.6183			
I abide by the Dietetics Code of Ethics.	5.82	0.1209			
I use nutrition information to diagnose health conditions in family members and individuals.	5.93	0.2045			
Major	2.26	0.1327			

Table 12 (Part A): SOLICITED ADVICE: Make smart food decisions when eating away from home.

SOLICITED ADVICE: Make smart food decisions when eating away from home.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	1.3194	2.1709	-2.9355	5.5743	0.37	0.5433
allowed at the	Sometimes	0.8009	0.9340	-1.0297	2.6314	0.74	0.3912
student level by the CDR, as specified in	Often	-0.4012	0.9470	-2.2572	1.4548	0.18	0.6718
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	21.3691	90651.29	-177652	177694.6	0.00	0.9998
	Rarely	-0.8028	1.4991	-3.7409	2.1353	0.29	0.5923
I comprehend the scope of practice.	Sometimes	-0.5268	0.9555	-2.3994	1.3459	0.30	0.5814
	Often	-0.8156	0.8796	-2.5396	0.9084	0.86	0.3538
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.5638	90651.29	-177649	177697.8	0.00	0.9998
I refer friends and	Rarely	0.3266	1.5850	-2.7800	3.4332	0.04	0.8368
family to other sources that are	Sometimes	-0.2472	0.7153	-1.6492	1.1547	0.12	0.7296
outside my scope of practice.	Often	-0.0955	0.6455	-1.3607	1.1696	0.02	0.8824
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-2.3263	2.2122	-6.6621	2.0094	1.11	0.2930
I abide by the	Sometimes	-1.8645	0.8406	-3.5120	-0.2170	4.92	0.0265
Dietetics Code of Ethics.	Often	-1.0667	0.6905	-2.4200	0.2867	2.39	0.1224
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.3326	1.1705	-3.6267	0.9615	1.30	0.2549
I use nutrition information to	Rarely	-1.2410	0.8832	-2.9720	0.4900	1.97	0.1600
diagnose health conditions in family	Sometimes	-1.1268	0.8904	-2.8720	0.6185	1.60	0.2057
members and individuals.	Often	-1.0443	0.9217	-2.8508	0.7622	1.28	0.2572
	Always	0.0000	0.0000	0.0000	0.0000		
Maion	Dietetics	0.8858	0.5088	-0.1114	1.8830	3.03	0.0817
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 12 (Part B): SOLICITED ADVICE: Make smart food decisions when eating away from home.

SOLICITED ADVICE: Make smart food decisions when eating away from home.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	4.66	0.1985			
I comprehend the scope of practice.	1.67	0.7965			
I refer friends and family to other sources that are outside my scope of practice.	3.57	0.4674			
I abide by the Dietetics Code of Ethics.	5.60	0.1327			
I use nutrition information to diagnose health conditions in family members and individuals.	2.23	0.6934			
Major	3.04	0.0811			

Table 13 (Part A): SOLICITED ADVICE: Use the Internet as a resource for nutrition facts at restaurants.

SOLICITED A	SOLICITED ADVICE: Use the Internet as a resource for nutrition facts at restaurants.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	0.0153	2.4185	-4.7249	4.7555	0.00	0.9950	
allowed at the	Sometimes	1.1501	0.9413	-0.6948	2.9950	1.49	0.2218	
student level by the CDR, as specified in	Often	0.0881	0.9518	-1.7775	1.9537	0.01	0.9262	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	22.5452	76839.27	-150580	150624.7	0.00	0.9998	
	Rarely	-1.2846	1.5192	-4.2622	1.6929	0.72	0.3978	
I comprehend the scope of practice.	Sometimes	-0.6354	0.8592	-2.3195	1.0486	0.55	0.4596	
	Often	0.0047	0.7855	-1.5350	1.5443	0.00	0.9953	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	3.3103	1.9818	-0.5739	7.1945	2.79	0.0948	
I refer friends and family to other	Rarely	-1.7274	1.6783	-5.0168	1.5619	1.06	0.3033	
sources that are	Sometimes	0.1881	0.7050	-1.1938	1.5699	0.07	0.7897	
outside my scope of practice.	Often	0.4491	0.6362	-0.7978	1.6960	0.50	0.4802	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	0.1001	2.3806	-4.5658	4.7661	0.00	0.9664	
I abide by the	Sometimes	-2.1508	0.8390	-3.7951	-0.5064	6.57	0.0104	
Dietetics Code of Ethics.	Often	-1.6311	0.6751	-2.9543	-0.3079	5.84	0.0157	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-2.8132	1.0709	-4.9121	-0.7144	6.90	0.0086	
I use nutrition information to	Rarely	-0.6162	0.8042	-2.1924	0.9599	0.59	0.4435	
diagnose health conditions in family	Sometimes	-1.4872	0.8294	-3.1127	0.1384	3.22	0.0730	
members and individuals.	Often	-1.3733	0.8702	-3.0788	0.3322	2.49	0.1145	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.4142	0.4989	-0.5637	1.3920	0.69	0.4064	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 13 (Part B): SOLICITED ADVICE: Use the Internet as a resource for nutrition facts at restaurants.

SOLICITED ADVICE: Use the Internet as a resource for nutrition facts at restaurants.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	4.10	0.2505			
I comprehend the scope of practice.	3.50	0.4781			
I refer friends and family to other sources that are outside my scope of practice.	4.81	0.3078			
I abide by the Dietetics Code of Ethics.	7.91	0.0479			
I use nutrition information to diagnose health conditions in family members and individuals.	9.01	0.0608			
Major	0.69	0.4058			

Table 14 (Part A): UNSOLICITED ADVICE: Eat a high protein, low carbohydrate diet.

UNSOLICITED ADVICE: Eat a high protein, low carbohydrate diet								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	4.1955	2.5143	-0.7326	9.1235	2.78	0.0952	
allowed at the	Sometimes	-0.6672	1.0709	-2.7661	1.4317	0.39	0.5333	
student level by the CDR, as specified in	Often	-1.2160	1.1196	-3.4103	0.9783	1.18	0.2774	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-23.3898	167716.6	-328742	328695.2	0.00	0.9999	
	Rarely	-1.4278	1.8617	-5.0766	2.2211	0.59	0.4431	
I comprehend the scope of practice.	Sometimes	0.9198	1.2631	-1.5559	3.3955	0.53	0.4665	
	Often	1.6038	1.1515	-0.6532	3.8607	1.94	0.1637	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-21.0576	167716.6	-328740	328697.5	0.00	0.9999	
I refer friends and	Rarely	3.0149	1.8927	-0.6948	6.7245	2.54	0.1112	
family to other sources that are	Sometimes	3.0668	0.9497	1.2054	4.9283	10.43	0.0012	
outside my scope of practice.	Often	1.6221	0.8542	-0.0521	3.2964	3.61	0.0576	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-2.7129	2.4245	-7.4648	2.0390	1.25	0.2632	
I abide by the	Sometimes	-1.5296	0.9320	-3.3564	0.2971	2.69	0.1008	
Dietetics Code of Ethics.	Often	-0.4169	0.7529	-1.8926	1.0587	0.31	0.5798	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-3.2455	1.4348	-6.0576	-0.4334	5.12	0.0237	
I use nutrition information to	Rarely	-4.0055	1.1183	-6.1972	-1.8137	12.83	0.0003	
diagnose health conditions in	Sometimes	-1.8974	0.9639	-3.7866	-0.0082	3.87	0.0490	
family members and individuals.	Often	-0.3110	0.9890	-2.2494	1.6273	0.10	0.7531	
and mary radius.	Always	0.0000	0.0000	0.0000	0.0000			
Maion	Dietetics	0.2177	0.5955	-0.9494	1.3848	0.13	0.7146	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 14 (Part B): UNSOLICITED ADVICE: Eat a high protein, low carbohydrate diet.

UNSOLICITED ADVICE: Eat a high protein, low carbohydrate diet					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.79	0.1225			
I comprehend the scope of practice.	7.39	0.1166			
I refer friends and family to other sources that are outside my scope of practice.	13.58	0.0088			
I abide by the Dietetics Code of Ethics.	3.78	0.2862			
I use nutrition information to diagnose health conditions in family members and individuals.	29.18	<.0001			
Major	0.13	0.7146			

Table 15 (Part A): UNSOLICITED ADVICE: Get at least 60 minutes of exercise per day, most days of the week.

UNSOLICITED ADVICE: Get at least 60 minutes of exercise per day, most days of the week.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	28.5606	1.6227	25.3802	31.7410	309.79	<.0001	
allowed at the	Sometimes	0.2867	0.8929	-1.4634	2.0367	0.10	0.7482	
student level by the CDR, as specified in	Often	0.3916	0.9072	-1.3865	2.1697	0.19	0.6660	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-27.2096	126281.1	-247534	247479.2	0.00	0.9998	
	Rarely	-2.7111	1.3259	-5.3098	-0.1124	4.18	0.0409	
I comprehend the scope of practice.	Sometimes	-1.1040	0.8678	-2.8048	0.5968	1.62	0.2033	
	Often	-1.9763	0.8143	-3.5724	-0.3803	5.89	0.0152	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	-24.8563	126281.1	-247531	247481.6	0.00	0.9998	
I refer friends and family to other	Rarely	1.2179	1.5169	-1.7552	4.1911	0.64	0.4220	
sources that are	Sometimes	-0.0416	0.6788	-1.3721	1.2889	0.00	0.9511	
outside my scope of practice.	Often	-0.2267	0.5726	-1.3490	0.8955	0.16	0.6921	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-28.5831	0.0000	-28.5831	-28.5831			
I abide by the Dietetics Code of	Sometimes	-1.4796	0.7878	-3.0237	0.0645	3.53	0.0604	
Ethics.	Often	-0.7145	0.6363	-1.9617	0.5327	1.26	0.2615	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.1862	1.0179	-1.8089	2.1813	0.03	0.8549	
I use nutrition information to	Rarely	-0.5113	0.7978	-2.0749	1.0523	0.41	0.5216	
diagnose health conditions in family	Sometimes	0.1803	0.8028	-1.3931	1.7537	0.05	0.8223	
members and individuals.	Often	1.1941	0.8455	-0.4630	2.8512	1.99	0.1578	
	Always	0.0000	0.0000	0.0000	0.0000		-	
Major	Dietetics	-0.8038	0.4874	-1.7590	0.1514	2.72	0.0991	
Majul	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 15 (Part B): UNSOLICITED ADVICE: Get at least 60 minutes of exercise per day, most days of the week.

UNSOLICITED ADVICE: Get at least 60 minutes of exercise per day, most days of the week.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	13.72	0.0033			
I comprehend the scope of practice.	13.79	0.0080			
I refer friends and family to other sources that are outside my scope of practice.	3.79	0.4352			
I abide by the Dietetics Code of Ethics.	13.21	0.0042			
I use nutrition information to diagnose health conditions in family members and individuals.	7.90	0.0953			
Major	2.74	0.0978			

Table 16 (Part A): UNSOLICITED ADVICE: Eat several smaller meals throughout the day instead of 3 large meals.

UNSOLICITED ADVICE: Eat several smaller meals throughout the day instead of 3 large meals.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	Rarely	0.7025	1.9041	-3.0295	4.4345	0.14	0.7122
	Sometimes	1.1061	0.8548	-0.5694	2.7815	1.67	0.1957
	Often	0.7630	0.8607	-0.9239	2.4500	0.79	0.3753
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.4100	117783.8	-230828	230876.5	0.00	0.9998
	Rarely	-1.0642	1.1756	-3.3683	1.2399	0.82	0.3653
I comprehend the scope of practice.	Sometimes	-0.3707	0.7970	-1.9329	1.1914	0.22	0.6418
	Often	-0.7305	0.7324	-2.1660	0.7050	0.99	0.3186
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-24.6504	122602.6	-240321	240272.0	0.00	0.9998
I refer friends and	Rarely	0.2994	1.5116	-2.6633	3.2621	0.04	0.8430
family to other sources that are outside my scope of practice.	Sometimes	-0.5264	0.6586	-1.8172	0.7644	0.64	0.4241
	Often	-0.9290	0.5648	-2.0360	0.1780	2.71	0.1000
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	2.1694	2.0306	-1.8105	6.1493	1.14	0.2854
I abide by the Dietetics Code of Ethics.	Sometimes	-0.5026	0.7139	-1.9019	0.8966	0.50	0.4814
	Often	-0.9279	0.5720	-2.0490	0.1933	2.63	0.1048
	Always	0.0000	0.0000	0.0000	0.0000		
I use nutrition information to diagnose health conditions in family members and individuals.	Never	0.0907	0.9689	-1.8082	1.9896	0.01	0.9254
	Rarely	-0.0474	0.8218	-1.6581	1.5633	0.00	0.9540
	Sometimes	1.2947	0.8171	-0.3067	2.8961	2.51	0.1130
	Often	1.8025	0.9001	0.0384	3.5666	4.01	0.0452
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.1238	0.4805	-1.0657	0.8180	0.07	0.7967
	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 16 (Part B): UNSOLICITED ADVICE: Eat several smaller meals throughout the day instead of 3 large meals.

UNSOLICITED ADVICE: Eat several smaller meals throughout the day instead of 3 large meals.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.80	0.6155			
I comprehend the scope of practice.	4.65	0.3250			
I refer friends and family to other sources that are outside my scope of practice.	5.24	0.2631			
I abide by the Dietetics Code of Ethics.	4.11	0.2502			
I use nutrition information to diagnose health conditions in family members and individuals.	11.78	0.0191			
Major	0.07	0.7966			

Table 17 (Part A): UNSOLICITED ADVICE: Avoid eating or drinking anything after dinner.

UNSOLICITED ADVICE: Avoid eating or drinking anything after dinner.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	Rarely	6.0459	2.4740	1.1969	10.8948	5.97	0.0145
	Sometimes	0.4978	0.9860	-1.4347	2.4303	0.25	0.6137
	Often	-0.0304	1.0090	-2.0080	1.9472	0.00	0.9760
	Always	0.0000	0.0000	0.0000	0.0000		
I comprehend the scope of practice.	Never	-22.7751	92035.46	-180409	180363.4	0.00	0.9998
	Rarely	-0.7868	1.6909	-4.1008	2.5273	0.22	0.6417
	Sometimes	1.8032	0.9763	-0.1103	3.7167	3.41	0.0647
	Often	1.4295	0.9085	-0.3512	3.2102	2.48	0.1156
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-21.6241	92035.46	-180408	180364.6	0.00	0.9998
I refer friends and	Rarely	1.9348	2.1910	-2.3595	6.2291	0.78	0.3772
family to other sources that are	Sometimes	1.0855	0.7480	-0.3805	2.5516	2.11	0.1467
outside my scope of practice.	Often	0.8429	0.6186	-0.3696	2.0554	1.86	0.1730
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-6.9396	2.4495	-11.7405	-2.1388	8.03	0.0046
I abide by the Dietetics Code of Ethics.	Sometimes	-1.5490	0.7847	-3.0869	-0.0110	3.90	0.0484
	Often	-0.7143	0.6445	-1.9774	0.5488	1.23	0.2677
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.9950	1.1638	-4.2760	0.2859	2.94	0.0865
I use nutrition information to	Rarely	-2.1180	0.9135	-3.9084	-0.3277	5.38	0.0204
diagnose health conditions in family members and individuals.	Sometimes	-1.4999	0.8855	-3.2355	0.2357	2.87	0.0903
	Often	-0.2685	0.8932	-2.0192	1.4821	0.09	0.7637
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.0479	0.5162	-1.0596	0.9638	0.01	0.9260
	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 17 (Part B): UNSOLICITED ADVICE: Avoid eating or drinking anything after dinner.

UNSOLICITED ADVICE: Avoid eating or drinking anything after dinner.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	7.91	0.0479					
I comprehend the scope of practice.	8.93	0.0629					
I refer friends and family to other sources that are outside my scope of practice.	3.71	0.4462					
I abide by the Dietetics Code of Ethics.	9.96	0.0189					
I use nutrition information to diagnose health conditions in family members and individuals.	13.23	0.0102					
Major	0.01	0.9260					

Table 18 (Part A): UNSOLICITED ADVICE: Eat a high protein, high calorie diet.

U	INSOLICITED	ADVICE: E	at a high pr	otein, high	calorie diet		
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	4.8817	2.5578	-0.1315	9.8948	3.64	0.0563
allowed at the	Sometimes	-0.7923	1.0439	-2.8384	1.2537	0.58	0.4479
student level by the CDR, as specified in	Often	-1.2497	1.0546	-3.3168	0.8174	1.40	0.2360
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-24.7786	173677.2	-340426	340376.3	0.00	0.9999
	Rarely	-2.8506	1.8659	-6.5077	0.8066	2.33	0.1266
I comprehend the scope of practice.	Sometimes	-0.7255	1.0753	-2.8331	1.3822	0.46	0.4999
	Often	0.0734	0.9351	-1.7593	1.9061	0.01	0.9374
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-20.5913	173677.2	-340422	340380.5	0.00	0.9999
I refer friends and family to other	Rarely	5.1200	1.9937	1.2124	9.0275	6.60	0.0102
sources that are	Sometimes	2.6745	0.9231	0.8652	4.4838	8.39	0.0038
outside my scope of practice.	Often	1.4770	0.8230	-0.1359	3.0900	3.22	0.0727
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-3.6796	2.3653	-8.3155	0.9564	2.42	0.1198
I abide by the Dietetics Code of	Sometimes	-2.2327	0.9571	-4.1085	-0.3569	5.44	0.0197
Ethics.	Often	-0.1958	0.7475	-1.6609	1.2694	0.07	0.7934
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-3.0769	1.4209	-5.8619	-0.2920	4.69	0.0304
I use nutrition information to	Rarely	-3.2774	1.0564	-5.3479	-1.2069	9.63	0.0019
diagnose health conditions in family	Sometimes	-0.9465	0.8629	-2.6377	0.7448	1.20	0.2727
members and individuals.	Often	-0.0409	0.9407	-1.8846	1.8029	0.00	0.9654
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.8177	0.6145	-2.0220	0.3866	1.77	0.1833
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 18 (Part B): UNSOLICITED ADVICE: Eat a high protein, high calorie diet.

UNSOLICITED ADVICE: Eat a high protein, high calorie diet.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	6.96	0.0733			
I comprehend the scope of practice.	5.81	0.2139			
I refer friends and family to other sources that are outside my scope of practice.	13.04	0.0111			
I abide by the Dietetics Code of Ethics.	9.61	0.0222			
I use nutrition information to diagnose health conditions in family members and individuals.	22.28	0.0002			
Major	1.77	0.1828			

Table 19 (Part A): UNSOLICITED ADVICE: Avoid calorically dense foods and beverages.

UNSO	UNSOLICITED ADVICE: Avoid calorically dense foods and beverages.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	2.3246	1.8894	-1.3785	6.0278	1.51	0.2186	
allowed at the	Sometimes	1.1505	0.9335	-0.6791	2.9800	1.52	0.2178	
student level by the CDR, as specified in	Often	0.6644	0.9280	-1.1545	2.4832	0.51	0.4740	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.3770	1.8491	-3.2471	4.0011	0.04	0.8384	
	Rarely	0.7642	1.2233	-1.6334	3.1618	0.39	0.5322	
I comprehend the scope of practice.	Sometimes	-0.6525	0.7745	-2.1704	0.8654	0.71	0.3995	
The second secon	Often	-0.5558	0.7096	-1.9466	0.8349	0.61	0.4334	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-22.8254	78717.28	-154306	154260.2	0.00	0.9998	
I refer friends and family to other	Rarely	1.2146	1.5585	-1.8399	4.2692	0.61	0.4358	
sources that are	Sometimes	-0.1516	0.6988	-1.5213	1.2181	0.05	0.8283	
outside my scope of practice.	Often	-0.3798	0.6126	-1.5804	0.8208	0.38	0.5352	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Rarely	-0.7710	2.0986	-4.8841	3.3421	0.13	0.7133	
I abide by the Dietetics Code of	Sometimes	-1.3272	0.7331	-2.7640	0.1095	3.28	0.0702	
Ethics.	Often	-0.8236	0.5959	-1.9915	0.3442	1.91	0.1669	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	-2.5483	1.1281	-4.7593	-0.3374	5.10	0.0239	
I use nutrition information to	Rarely	-2.2594	0.9476	-4.1166	-0.4023	5.69	0.0171	
diagnose health conditions in family	Sometimes	-1.2906	0.9122	-3.0785	0.4972	2.00	0.1571	
members and individuals.	Often	-0.7989	0.9459	-2.6528	1.0549	0.71	0.3983	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.2633	0.4903	-1.2243	0.6977	0.29	0.5913	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 19 (Part B): UNSOLICITED ADVICE: Avoid calorically dense foods and beverages.

UNSOLICITED ADVICE: Avoid calorically dense foods and beverages.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.55	0.4664			
I comprehend the scope of practice.	2.65	0.6180			
I refer friends and family to other sources that are outside my scope of practice.	2.78	0.5954			
I abide by the Dietetics Code of Ethics.	3.41	0.3322			
I use nutrition information to diagnose health conditions in family members and individuals.	11.59	0.0207			
Major	0.29	0.5910			

Table 20 (Part A): UNSOLICITED ADVICE: Consume less alcoholic beverages.

ı	UNSOLICITED ADVICE: Consume less alcoholic beverages.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	3.1513	1.9986	-0.7658	7.0685	2.49	0.1148		
allowed at the	Sometimes	1.1801	0.8837	-0.5519	2.9121	1.78	0.1817		
student level by the CDR, as specified in	Often	1.0034	0.9091	-0.7785	2.7853	1.22	0.2697		
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		•		
	Never	0.9710	1.8565	-2.6676	4.6096	0.27	0.6009		
	Rarely	0.9502	1.3256	-1.6480	3.5483	0.51	0.4735		
I comprehend the scope of practice.	Sometimes	0.2997	0.7977	-1.2638	1.8633	0.14	0.7071		
	Often	0.5358	0.7592	-0.9522	2.0237	0.50	0.4804		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-24.0659	82400.87	-161527	161478.7	0.00	0.9998		
I refer friends and family to other	Rarely	-1.2213	1.6924	-4.5383	2.0958	0.52	0.4705		
sources that are	Sometimes	0.2833	0.7023	-1.0932	1.6599	0.16	0.6866		
outside my scope of practice.	Often	-0.3599	0.5987	-1.5334	0.8136	0.36	0.5478		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-5.1889	2.1361	-9.3755	-1.0023	5.90	0.0151		
I abide by the Dietetics Code of	Sometimes	-2.8553	0.7647	-4.3541	-1.3565	13.94	0.0002		
Ethics.	Often	-1.7260	0.6081	-2.9179	-0.5341	8.06	0.0045		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-0.5183	1.0259	-2.5290	1.4925	0.26	0.6134		
I use nutrition information to	Rarely	-1.7499	0.9131	-3.5395	0.0397	3.67	0.0553		
diagnose health conditions in family	Sometimes	-0.2128	0.8794	-1.9364	1.5108	0.06	0.8088		
members and individuals.	Often	0.4497	0.9184	-1.3504	2.2499	0.24	0.6244		
	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	-0.2000	0.5042	-1.1882	0.7882	0.16	0.6916		
Wajui	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 20 (Part B): UNSOLICITED ADVICE: Consume less alcoholic beverages.

UNSOLICITED ADVICE: Consume less alcoholic beverages.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.12	0.3733			
I comprehend the scope of practice.	0.95	0.9174			
I refer friends and family to other sources that are outside my scope of practice.	4.25	0.3729			
I abide by the Dietetics Code of Ethics.	17.10	0.0007			
I use nutrition information to diagnose health conditions in family members and individuals.	13.08	0.0109			
Major	0.16	0.6918			

Table 21 (Part A): UNSOLICITED ADVICE: Make smart food decisions when eating away from home.

UNSOLICITED ADVICE: Make smart food decisions when eating away from home.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidenc		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	26.6147	1.5659	23.5456	29.6838	288.88	<.0001	
allowed at the	Sometimes	1.0437	0.9195	-0.7585	2.8458	1.29	0.2563	
student level by the CDR, as specified in	Often	0.7570	0.9462	-1.0976	2.6115	0.64	0.4237	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-3.1024	1.7570	-6.5460	0.3412	3.12	0.0774	
	Rarely	-0.1969	1.2221	-2.5923	2.1984	0.03	0.8720	
I comprehend the scope of practice.	Sometimes	-0.4924	0.8742	-2.2058	1.2210	0.32	0.5732	
	Often	-1.2404	0.8116	-2.8312	0.3503	2.34	0.1264	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-24.2086	126952.8	-248847	248798.7	0.00	0.9998	
I refer friends and family to other	Rarely	0.1438	1.4740	-2.7452	3.0328	0.01	0.9223	
sources that are	Sometimes	0.0339	0.6932	-1.3248	1.3926	0.00	0.9610	
outside my scope of practice.	Often	-0.2113	0.6020	-1.3912	0.9687	0.12	0.7256	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-25.7858	0.0000	-25.7858	-25.7858			
I abide by the Dietetics Code of	Sometimes	-2.0112	0.8388	-3.6553	-0.3671	5.75	0.0165	
Ethics.	Often	-1.3120	0.6903	-2.6649	0.0409	3.61	0.0573	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.0975	1.0314	-1.9239	2.1190	0.01	0.9247	
I use nutrition information to	Rarely	-0.5395	0.7960	-2.0996	1.0206	0.46	0.4979	
diagnose health conditions in family	Sometimes	1.0429	0.8460	-0.6153	2.7011	1.52	0.2177	
members and individuals.	Often	1.3224	0.8864	-0.4148	3.0597	2.23	0.1357	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.1777	0.4787	-1.1159	0.7605	0.14	0.7104	
wajui	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 21 (Part B): UNSOLICITED ADVICE: Make smart food decisions when eating away from home.

UNSOLICITED ADVICE: Make smart food decisions when eating away from home.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	7.13	0.0677				
I comprehend the scope of practice.	6.07	0.1940				
I refer friends and family to other sources that are outside my scope of practice.	2.17	0.7048				
I abide by the Dietetics Code of Ethics.	8.81	0.0319				
I use nutrition information to diagnose health conditions in family members and individuals.	10.51	0.0327				
Major	0.14	0.7103				

Table 22 (Part A): UNSOLICITED ADVICE: Use the Internet as a resource for nutrition facts at restaurants.

UNSOLICITED ADVICE: Use the Internet as a resource for nutrition facts at restaurants.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed	Rarely	3.8936	2.1150	-0.2516	8.0389	3.39	0.0656
at the student level	Sometimes	1.4839	0.8545	-0.1909	3.1586	3.02	0.0825
by the CDR, as specified in the	Often	0.7138	0.8784	-1.0079	2.4354	0.66	0.4165
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.5184	1.7144	-4.8785	1.8417	0.78	0.3758
	Rarely	-2.7175	1.3670	-5.3967	-0.0383	3.95	0.0468
I comprehend the scope of practice.	Sometimes	-2.1834	0.8502	-3.8498	-0.5171	6.60	0.0102
	Often	-1.9087	0.7791	-3.4358	-0.3816	6.00	0.0143
	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	-24.0746	131099.8	-256975	256926.8	0.00	0.9999
I refer friends and family to other	Rarely	-23.9378	131099.8	-256975	256927.0	0.00	0.9999
sources that are	Sometimes	-0.2774	0.6771	-1.6044	1.0496	0.17	0.6820
outside my scope of practice.	Often	-0.2448	0.5872	-1.3957	0.9060	0.17	0.6767
	Always	0.0000	0.0000	0.0000	0.0000		•
	Rarely	-2.0896	2.1475	-6.2985	2.1193	0.95	0.3305
I abide by the Dietetics Code of	Sometimes	-0.9887	0.7559	-2.4702	0.4928	1.71	0.1909
Ethics.	Often	-0.7322	0.6103	-1.9283	0.4638	1.44	0.2302
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-0.1812	1.0603	-2.2593	1.8969	0.03	0.8643
I use nutrition information to	Rarely	0.0388	0.8105	-1.5498	1.6274	0.00	0.9618
diagnose health conditions in family	Sometimes	0.6707	0.8610	-1.0169	2.3583	0.61	0.4360
members and individuals.	Often	0.7473	0.9018	-1.0202	2.5147	0.69	0.4073
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.1234	0.4900	-1.0838	0.8369	0.06	0.8011
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 22 (Part B): UNSOLICITED ADVICE: Use the Internet as a resource for nutrition facts at restaurants.

UNSOLICITED ADVICE: Use the Internet as a resource for nutrition facts at restaurants.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	6.06	0.1086			
I comprehend the scope of practice.	7.95	0.0935			
I refer friends and family to other sources that are outside my scope of practice.	2.85	0.5825			
I abide by the Dietetics Code of Ethics.	2.60	0.4576			
I use nutrition information to diagnose health conditions in family members and individuals.	2.27	0.6859			
Major	0.06	0.8011			

Table 23 (Part A): OVERWEIGHT/OBESE: Eat a high protein, low carbohydrate diet.

OVERWEIGHT/OBESE: Eat a high protein, low carbohydrate diet.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver	Rarely	-0.3840	2.0443	-4.3908	3.6228	0.04	0.8510	
information	Kareiy	-0.3040	2.0443	-4.3900	3.0220	0.04	0.0310	
allowed at the student level by	Sometimes	-1.1586	0.8166	-2.7590	0.4419	2.01	0.1559	
the CDR, as specified in the	Often	0.1312	0.8408	-1.5168	1.7792	0.02	0.8760	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-24.0141	87760.45	-172031	171983.3	0.00	0.9998	
	Rarely	0.9717	1.4658	-1.9012	3.8446	0.44	0.5074	
I comprehend the scope of practice.	Sometimes	0.2758	0.8091	-1.3101	1.8617	0.12	0.7332	
scope of practice.	Often	0.3785	0.7314	-1.0550	1.8119	0.27	0.6048	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.9796	1.8072	-2.5624	4.5217	0.29	0.5878	
I refer friends and	Rarely	-0.3200	1.6411	-3.5365	2.8966	0.04	0.8454	
family to other sources that are	Sometimes	1.3098	0.7076	-0.0772	2.6967	3.43	0.0642	
outside my scope of practice.	Often	1.1485	0.6125	-0.0519	2.3488	3.52	0.0608	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	0.5118	2.1541	-3.7101	4.7337	0.06	0.8122	
I abide by the	Sometimes	-1.4399	0.7729	-2.9548	0.0750	3.47	0.0625	
Dietetics Code of Ethics.	Often	-1.2715	0.6055	-2.4583	-0.0848	4.41	0.0357	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.8753	1.0910	-4.0136	0.2630	2.95	0.0856	
I use nutrition information to	Rarely	-2.3609	0.8803	-4.0862	-0.6356	7.19	0.0073	
diagnose health conditions in	Sometimes	-0.9296	0.8325	-2.5612	0.7020	1.25	0.2641	
family members and individuals.	Often	-0.0568	0.9176	-1.8553	1.7417	0.00	0.9507	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.2120	0.4976	-1.1873	0.7633	0.18	0.6701	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 23 (Part B): OVERWEIGHT/OBESE: Eat a high protein, low carbohydrate diet.

OVERWEIGHT/OBESE: Eat a high protein, low carbohydrate diet.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.48	0.1400					
I comprehend the scope of practice.	3.71	0.4473					
I refer friends and family to other sources that are outside my scope of practice.	5.15	0.2722					
I abide by the Dietetics Code of Ethics.	5.13	0.1627					
I use nutrition information to diagnose health conditions in family members and individuals.	16.31	0.0026					
Major	0.18	0.6705					

Table 24 (Part A): OVERWEIGHT/OBESE: Get at least 60 minutes of exercise per day, most days of the week.

OVERWEIGHT/0	OBESE: Get a	t least 60 n	ninutes of ex	xercise per	day, most o	lays of the w	eek.
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	24.9176	1.9434	21.1087	28.7265	164.40	<.0001
allowed at the	Sometimes	-1.4151	1.1128	-3.5961	0.7659	1.62	0.2035
student level by the CDR, as specified in	Often	0.2591	1.1188	-1.9338	2.4519	0.05	0.8169
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.5534	2.1624	-5.7916	2.6848	0.52	0.4725
	Rarely	-1.0277	1.5457	-4.0573	2.0019	0.44	0.5061
I comprehend the scope of practice.	Sometimes	1.7684	1.1064	-0.4000	3.9368	2.55	0.1100
	Often	0.0537	0.9339	-1.7766	1.8841	0.00	0.9541
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-26.1385	2.2478	-30.5442	-21.7328	135.22	<.0001
I refer friends and family to other	Rarely	25.0679	199240.4	-390479	390529.1	0.00	0.9999
sources that are	Sometimes	0.1519	0.8685	-1.5503	1.8540	0.03	0.8612
outside my scope of practice.	Often	0.1824	0.7516	-1.2907	1.6555	0.06	0.8083
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-29.0167	0.0000	-29.0167	-29.0167		
I abide by the Dietetics Code of	Sometimes	-0.1202	0.9385	-1.9596	1.7192	0.02	0.8981
Ethics.	Often	-0.6377	0.7598	-2.1268	0.8514	0.70	0.4013
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	22.5656	0.0000	22.5656	22.5656		
I use nutrition information to	Rarely	-1.5384	1.3661	-4.2158	1.1391	1.27	0.2601
diagnose health conditions in family	Sometimes	-3.7102	1.3993	-6.4527	-0.9676	7.03	0.0080
members and individuals.	Often	-2.2776	1.4770	-5.1725	0.6173	2.38	0.1231
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.8658	0.6355	-2.1113	0.3797	1.86	0.1730
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 24 (Part B): OVERWEIGHT/OBESE: Get at least 60 minutes of exercise per day, most days of the week.

OVERWEIGHT/OBESE: Get at least 60 minutes of exercise per day, most days of the week.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	9.23	0.0264					
I comprehend the scope of practice.	11.12	0.0253					
I refer friends and family to other sources that are outside my scope of practice.	6.66	0.1553					
I abide by the Dietetics Code of Ethics.	8.85	0.0314					
I use nutrition information to diagnose health conditions in family members and individuals.	23.46	0.0001					
Major	1.93	0.1650					

Table 25: OVERWEIGHT/OBESE: Eat several smaller meals throughout the day instead of 3 large meals.

OVERWEIGHT/OBESE: Eat several smaller meals throughout the day instead of 3 large meals.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	-6.1720	2.3341	-10.7468	-1.5973	6.99	0.0082	
allowed at the	Sometimes	-0.4717	0.9491	-2.3318	1.3884	0.25	0.6192	
student level by the CDR, as specified in	Often	0.3082	0.9554	-1.5642	2.1807	0.10	0.7470	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	26.1972	266899.7	-523088	523139.9	0.00	0.9999	
	Rarely	2.2264	1.6220	-0.9526	5.4054	1.88	0.1699	
I comprehend the scope of practice.	Sometimes	1.3491	0.8938	-0.4027	3.1009	2.28	0.1312	
	Often	0.8054	0.7666	-0.6972	2.3079	1.10	0.2935	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	25.3176	266899.7	-523088	523139.0	0.00	0.9999	
I refer friends and	Rarely	24.3495	182365.8	-357406	357454.7	0.00	0.9999	
family to other sources that are	Sometimes	-0.2963	0.7060	-1.6799	1.0874	0.18	0.6747	
outside my scope of practice.	Often	-0.5515	0.6248	-1.7761	0.6730	0.78	0.3774	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	29.4374	188198.2	-368832	368891.1	0.00	0.9999	
I abide by the	Sometimes	-1.3618	0.8434	-3.0147	0.2912	2.61	0.1064	
Dietetics Code of Ethics.	Often	-1.6670	0.6869	-3.0134	-0.3206	5.89	0.0152	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.6267	1.1146	-1.5578	2.8112	0.32	0.5739	
I use nutrition information to	Rarely	1.0522	0.9252	-0.7612	2.8657	1.29	0.2554	
diagnose health conditions in family	Sometimes	0.2169	0.8920	-1.5313	1.9651	0.06	0.8079	
members and individuals.	Often	0.7441	0.9626	-1.1426	2.6308	0.60	0.4395	
	Always	0.0000	0.0000	0.0000	0.0000			
Maion	Dietetics	-0.5044	0.5370	-1.5570	0.5481	0.88	0.3476	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 26 (Part A): OVERWEIGHT/OBESE: Avoid eating or drinking anything after dinner.

OVERWEIGHT/OBESE: Avoid eating or drinking anything after dinner.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confiden		Wald Chi-Square	Pr > ChiSq	
I only deliver information allowed	Rarely	1.2346	2.9695	-4.5855	7.0547	0.17	0.6776	
at the student level	Sometimes	0.0383	0.7903	-1.5107	1.5873	0.00	0.9614	
by the CDR, as specified in the	Often	-0.4604	0.8221	-2.0717	1.1508	0.31	0.5754	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-0.1865	1.7001	-3.5187	3.1456	0.01	0.9126	
	Rarely	0.6423	1.3259	-1.9564	3.2411	0.23	0.6281	
I comprehend the scope of practice.	Sometimes	1.3516	0.8199	-0.2554	2.9587	2.72	0.0993	
	Often	1.6276	0.7444	0.1687	3.0866	4.78	0.0288	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	3.8387	1.9131	0.0891	7.5882	4.03	0.0448	
I refer friends and family to other	Rarely	1.8957	1.5544	-1.1509	4.9422	1.49	0.2226	
sources that are	Sometimes	0.7920	0.6789	-0.5385	2.1226	1.36	0.2433	
outside my scope of practice.	Often	0.6769	0.5670	-0.4344	1.7882	1.43	0.2325	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-2.9295	3.3829	-9.5598	3.7008	0.75	0.3865	
I abide by the Dietetics Code of	Sometimes	-0.6352	0.7616	-2.1279	0.8574	0.70	0.4042	
Ethics.	Often	-0.8196	0.6196	-2.0339	0.3948	1.75	0.1859	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-2.4592	1.0138	-4.4462	-0.4721	5.88	0.0153	
I use nutrition information to	Rarely	-1.5028	0.8207	-3.1112	0.1057	3.35	0.0671	
diagnose health conditions in family	Sometimes	-1.7337	0.7818	-3.2659	-0.2014	4.92	0.0266	
members and individuals.	Often	-0.2078	0.8284	-1.8315	1.4159	0.06	0.8019	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.0060	0.4856	-0.9457	0.9578	0.00	0.9901	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 26 (Part B): OVERWEIGHT/OBESE: Avoid eating or drinking anything after dinner.

OVERWEIGHT/OBESE: Avoid eating or drinking anything after dinner.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.04	0.7916					
I comprehend the scope of practice.	6.11	0.1910					
I refer friends and family to other sources that are outside my scope of practice.	5.39	0.2499					
I abide by the Dietetics Code of Ethics.	2.41	0.4925					
I use nutrition information to diagnose health conditions in family members and individuals.	15.86	0.0032					
Major	0.00	0.9901					

Table 27 (Part A): OVERWEIGHT/OBESE: Eat a high protein, high calorie diet.

OVERWEIGHT/OBESE: Eat a high protein, high calorie diet.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver	Rarely	2.5810	2.4128	-2.1479	7.3100	1.14	0.2847	
information allowed at the	Sometimes	-0.7580	1.0628	-2.8410	1.3250	0.51	0.4757	
student level by the CDR, as specified in	Often	-1.2839	1.1007	-3.4413	0.8734	1.36	0.2434	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-22.8100	107140.2	-210014	209968.2	0.00	0.9998	
	Rarely	0.2691	1.8207	-3.2994	3.8376	0.02	0.8825	
I comprehend the scope of practice.	Sometimes	2.4456	1.2348	0.0254	4.8659	3.92	0.0476	
scope of practice.	Often	2.7727	1.1402	0.5379	5.0075	5.91	0.0150	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	3.1466	2.1649	-1.0965	7.3896	2.11	0.1461	
I refer friends and	Rarely	6.0679	1.9752	2.1966	9.9391	9.44	0.0021	
family to other sources that are	Sometimes	1.8495	0.9550	-0.0222	3.7212	3.75	0.0528	
outside my scope of practice.	Often	1.8235	0.8285	0.1997	3.4473	4.84	0.0277	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-1.6548	2.3149	-6.1920	2.8823	0.51	0.4747	
I abide by the Dietetics Code of	Sometimes	-2.3235	1.0033	-4.2898	-0.3571	5.36	0.0206	
Ethics.	Often	-2.1723	0.8617	-3.8612	-0.4833	6.35	0.0117	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.6227	1.2317	-4.0367	0.7913	1.74	0.1877	
I use nutrition information to	Rarely	-3.1847	1.0860	-5.3132	-1.0563	8.60	0.0034	
diagnose health conditions in	Sometimes	-1.8250	0.9899	-3.7652	0.1152	3.40	0.0652	
family members and individuals.	Often	-1.8093	1.0089	-3.7867	0.1682	3.22	0.0729	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.7477	0.6178	-0.4631	1.9585	1.46	0.2262	
i-iajui	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 27 (Part B): OVERWEIGHT/OBESE: Eat a high protein, high calorie diet.

OVERWEIGHT/OBESE: Eat a high protein, high calorie diet.								
Source	Chi-Square	Pr > ChiSq						
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.89	0.2733						
I comprehend the scope of practice.	11.37	0.0227						
I refer friends and family to other sources that are outside my scope of practice.	12.65	0.0131						
I abide by the Dietetics Code of Ethics.	7.13	0.0677						
I use nutrition information to diagnose health conditions in family members and individuals.	10.45	0.0334						
Major	1.50	0.2214						

Table 28: OVERWEIGHT/OBESE: Avoid calorically dense foods and beverages.

OVER	OVERWEIGHT/OBESE: Avoid calorically dense foods and beverages.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidenc		Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	-26.7622	2.0023	-30.6866	-22.8377	178.64	<.0001		
allowed at the	Sometimes	1.5657	0.9528	-0.3017	3.4332	2.70	0.1003		
student level by the CDR, as specified in	Often	1.4546	0.9732	-0.4527	3.3620	2.23	0.1350		
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	24.9513	267938.6	-525125	525174.9	0.00	0.9999		
	Rarely	25.5944	2.5135	20.6680	30.5209	103.69	<.0001		
I comprehend the scope of practice.	Sometimes	-1.5320	0.8919	-3.2800	0.2161	2.95	0.0859		
range of process	Often	-1.4635	0.8236	-3.0778	0.1508	3.16	0.0756		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	24.4344	267938.6	-525126	525174.4	0.00	0.9999		
I refer friends and	Rarely	-2.4058	2.0163	-6.3576	1.5460	1.42	0.2328		
family to other sources that are	Sometimes	-1.1993	0.7269	-2.6240	0.2254	2.72	0.0990		
outside my scope of practice.	Often	-1.6025	0.6517	-2.8798	-0.3253	6.05	0.0139		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	25.9384	0.0000	25.9384	25.9384				
I abide by the	Sometimes	-0.2269	0.7960	-1.7872	1.3333	0.08	0.7756		
Dietetics Code of Ethics.	Often	0.0964	0.6376	-1.1534	1.3461	0.02	0.8799		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	0.3951	1.1365	-1.8324	2.6226	0.12	0.7281		
I use nutrition information to	Rarely	0.6311	0.8980	-1.1289	2.3911	0.49	0.4822		
diagnose health conditions in	Sometimes	0.0026	0.8845	-1.7309	1.7362	0.00	0.9976		
family members and individuals.	Often	1.2315	0.9649	-0.6596	3.1227	1.63	0.2018		
	Always	0.0000	0.0000	0.0000	0.0000				
Majon	Dietetics	0.2963	0.5553	-0.7920	1.3846	0.28	0.5936		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 29 (Part A): OVERWEIGHT/OBESE: Consume less alcoholic beverages.

OVERWEIGHT/OBESE: Consume less alcoholic beverages.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	0.3167	2.3193	-4.2290	4.8623	0.02	0.8914	
allowed at the	Sometimes	0.8983	0.8764	-0.8194	2.6161	1.05	0.3054	
student level by the CDR, as specified in	Often	0.8913	0.8870	-0.8472	2.6298	1.01	0.3150	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	24.8656	90003.86	-176379	176429.2	0.00	0.9998	
	Rarely	-0.5284	1.3919	-3.2566	2.1998	0.14	0.7042	
I comprehend the scope of practice.	Sometimes	0.7341	0.8440	-0.9201	2.3883	0.76	0.3844	
	Often	1.0711	0.7677	-0.4336	2.5758	1.95	0.1630	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.2983	1.9903	-5.1993	2.6027	0.43	0.5142	
I refer friends and family to other	Rarely	-2.8675	1.7643	-6.3253	0.5904	2.64	0.1041	
sources that are	Sometimes	-0.4922	0.7249	-1.9130	0.9287	0.46	0.4972	
outside my scope of practice.	Often	-1.5449	0.6179	-2.7560	-0.3338	6.25	0.0124	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	2.0594	2.5130	-2.8659	6.9847	0.67	0.4125	
I abide by the Dietetics Code of	Sometimes	-1.5723	0.8112	-3.1622	0.0175	3.76	0.0526	
Ethics.	Often	-0.8021	0.6515	-2.0790	0.4747	1.52	0.2182	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.0500	0.9997	-3.0093	0.9094	1.10	0.2936	
I use nutrition information to	Rarely	-1.0252	0.8307	-2.6532	0.6029	1.52	0.2171	
diagnose health conditions in family	Sometimes	-1.2380	0.8203	-2.8458	0.3699	2.28	0.1313	
members and individuals.	Often	-0.4356	0.8852	-2.1706	1.2995	0.24	0.6227	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	1.0131	0.5710	-0.1061	2.1324	3.15	0.0760	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 29 (Part B): OVERWEIGHT/OBESE: Consume less alcoholic beverages.

OVERWEIGHT/OBESE: Consume less alcoholic beverages.								
Source	Chi-Square	Pr > ChiSq						
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.19	0.7557						
I comprehend the scope of practice.	6.23	0.1825						
I refer friends and family to other sources that are outside my scope of practice.	8.38	0.0785						
I abide by the Dietetics Code of Ethics.	4.89	0.1803						
I use nutrition information to diagnose health conditions in family members and individuals.	3.81	0.4321						
Major	3.18	0.0744						

Table 30 (Part A): OVERWEIGHT/OBESE: Make smart food decisions when eating away from home.

OVERWEIGHT/OBESE: Make smart food decisions when eating away from home.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	20.8708	1.9278	17.0924	24.6491	117.21	<.0001	
allowed at the	Sometimes	0.5084	1.1306	-1.7074	2.7243	0.20	0.6529	
student level by the CDR, as specified in	Often	-1.0201	1.1089	-3.1934	1.1532	0.85	0.3576	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	22.5406	196616.3	-385338	385383.4	0.00	0.9999	
	Rarely	-0.0386	1.9422	-3.8453	3.7681	0.00	0.9842	
I comprehend the scope of practice.	Sometimes	-0.5407	1.2327	-2.9567	1.8753	0.19	0.6609	
	Often	-0.7674	1.0546	-2.8344	1.2996	0.53	0.4668	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	24.2510	196616.3	-385337	385385.1	0.00	0.9999	
I refer friends and family to other	Rarely	-1.1287	1.9262	-4.9040	2.6466	0.34	0.5579	
sources that are	Sometimes	0.5132	0.8841	-1.2196	2.2461	0.34	0.5616	
outside my scope of practice.	Often	-0.0902	0.7453	-1.5510	1.3706	0.01	0.9037	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-22.5360	0.0000	-22.5360	-22.5360			
I abide by the Dietetics Code of	Sometimes	-0.0126	1.0037	-1.9799	1.9547	0.00	0.9900	
Ethics.	Often	-0.2284	0.8118	-1.8196	1.3628	0.08	0.7784	
	Always	0.0000	0.0000	0.0000	0.0000		-	
	Never	-0.2472	1.2906	-2.7767	2.2824	0.04	0.8481	
I use nutrition information to	Rarely	0.9128	1.1595	-1.3598	3.1854	0.62	0.4311	
diagnose health conditions in family	Sometimes	-0.9710	1.0127	-2.9559	1.0140	0.92	0.3377	
members and individuals.	Often	-0.5772	1.0750	-2.6842	1.5298	0.29	0.5913	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	1.2967	0.6538	0.0154	2.5780	3.93	0.0473	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		-	

Table 30 (Part B): OVERWEIGHT/OBESE: Make smart food decisions when eating away from home.

OVERWEIGHT/OBESE: Make smart food decisions when eating away from home.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	4.85	0.1830					
I comprehend the scope of practice.	1.18	0.8820					
I refer friends and family to other sources that are outside my scope of practice.	2.28	0.6840					
I abide by the Dietetics Code of Ethics.	0.60	0.8965					
I use nutrition information to diagnose health conditions in family members and individuals.	6.19	0.1851					
Major	4.17	0.0412					

Table 31 (Part A): OVERWEIGHT/OBESE: Use the Internet as a resource for nutrition facts at restaurants.

OVERWEIGHT	OVERWEIGHT/OBESE: Use the Internet as a resource for nutrition facts at restaurants.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	2.1365	2.1182	-2.0151	6.2882	1.02	0.3131	
allowed at the	Sometimes	1.3971	0.9113	-0.3890	3.1832	2.35	0.1252	
student level by the CDR, as specified in	Often	0.2491	0.9192	-1.5525	2.0507	0.07	0.7864	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	23.0174	151428.2	-296771	296816.8	0.00	0.9999	
	Rarely	-2.7164	1.5772	-5.8077	0.3748	2.97	0.0850	
I comprehend the scope of practice.	Sometimes	-1.4604	0.9086	-3.2412	0.3205	2.58	0.1080	
	Often	-0.6115	0.7926	-2.1650	0.9420	0.60	0.4404	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	25.1479	151428.2	-296769	296818.9	0.00	0.9999	
I refer friends and family to other	Rarely	-1.5080	1.6864	-4.8133	1.7974	0.80	0.3712	
sources that are	Sometimes	-0.5720	0.7080	-1.9596	0.8155	0.65	0.4191	
outside my scope of practice.	Often	-0.6424	0.6173	-1.8523	0.5676	1.08	0.2981	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Rarely	-0.0707	2.1847	-4.3526	4.2112	0.00	0.9742	
I abide by the Dietetics Code of	Sometimes	-0.7313	0.7874	-2.2746	0.8120	0.86	0.3530	
Ethics.	Often	-0.6511	0.6563	-1.9375	0.6353	0.98	0.3212	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.3240	1.0755	-3.4319	0.7839	1.52	0.2183	
I use nutrition information to	Rarely	0.5494	0.8862	-1.1875	2.2862	0.38	0.5353	
diagnose health conditions in family	Sometimes	-0.9618	0.8756	-2.6779	0.7544	1.21	0.2720	
members and individuals.	Often	-0.5426	0.9302	-2.3657	1.2806	0.34	0.5597	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	1.0491	0.5119	0.0458	2.0524	4.20	0.0404	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 31 (Part B): OVERWEIGHT/OBESE: Use the Internet as a resource for nutrition facts at restaurants.

OVERWEIGHT/OBESE: Use the Internet as a resource for nutrition facts at restaurants.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.27	0.1529					
I comprehend the scope of practice.	5.96	0.2021					
I refer friends and family to other sources that are outside my scope of practice.	4.93	0.2945					
I abide by the Dietetics Code of Ethics.	1.16	0.7619					
I use nutrition information to diagnose health conditions in family members and individuals.	8.04	0.0900					
Major	4.26	0.0389					

Table 32 (Part A): FRESHMAN 15: Eat a high protein, low carbohydrate diet.

	FRESHMAN 15: Eat a high protein, low carbohydrate diet.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	0.2193	2.0736	-3.8448	4.2834	0.01	0.9158	
allowed at the	Sometimes	-1.1241	0.8687	-2.8267	0.5785	1.67	0.1957	
student level by the CDR, as specified in	Often	-0.3881	0.8881	-2.1288	1.3527	0.19	0.6622	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	1.5784	1.7736	-1.8978	5.0547	0.79	0.3735	
	Rarely	0.6182	1.3538	-2.0352	3.2716	0.21	0.6479	
I comprehend the scope of practice.	Sometimes	0.2406	0.8308	-1.3878	1.8690	0.08	0.7721	
	Often	0.2754	0.7234	-1.1424	1.6932	0.14	0.7034	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-22.0494	87054.23	-170645	170601.1	0.00	0.9998	
I refer friends and family to other	Rarely	0.5146	1.5283	-2.4808	3.5100	0.11	0.7363	
sources that are	Sometimes	1.5739	0.7300	0.1432	3.0046	4.65	0.0311	
outside my scope of practice.	Often	1.3010	0.6344	0.0577	2.5444	4.21	0.0403	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Rarely	1.5245	2.2405	-2.8668	5.9157	0.46	0.4962	
I abide by the Dietetics Code of	Sometimes	-0.8357	0.8028	-2.4092	0.7378	1.08	0.2979	
Ethics.	Often	0.0483	0.6201	-1.1671	1.2637	0.01	0.9379	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-2.2335	1.0782	-4.3466	-0.1204	4.29	0.0383	
I use nutrition information to	Rarely	-2.2882	0.8354	-3.9255	-0.6509	7.50	0.0062	
diagnose health conditions in family	Sometimes	-1.1621	0.7915	-2.7134	0.3892	2.16	0.1420	
members and individuals.	Often	-0.6914	0.8709	-2.3984	1.0156	0.63	0.4273	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.5331	0.5073	-1.5274	0.4611	1.10	0.2933	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 32 (Part B): FRESHMAN 15: Eat a high protein, low carbohydrate diet.

FRESHMAN 15: Eat a high protein, low carbohydrate diet.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.83	0.4184					
I comprehend the scope of practice.	0.90	0.9240					
I refer friends and family to other sources that are outside my scope of practice.	7.43	0.1147					
I abide by the Dietetics Code of Ethics.	2.76	0.4298					
I use nutrition information to diagnose health conditions in family members and individuals.	12.24	0.0156					
Major	1.11	0.2926					

Table 33: FRESHMAN 15: Get at least 60 minutes of exercise per day, most days of the week.

FRESHMAN	15: Get at lea	st 60 minu	tes of exerci	se per day,	, most days	of the week.	
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	22.6029	1.9337	18.8129	26.3929	136.63	<.0001
allowed at the	Sometimes	-1.9871	1.0314	-4.0087	0.0345	3.71	0.0540
student level by the CDR, as specified in	Often	-0.5280	1.0705	-2.6261	1.5701	0.24	0.6218
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-27.1061	219784.4	-430797	430742.4	0.00	0.9999
	Rarely	-0.8215	1.4950	-3.7516	2.1086	0.30	0.5827
I comprehend the scope of practice.	Sometimes	-2.3171	1.1083	-4.4893	-0.1450	4.37	0.0365
• •	Often	-2.0733	1.0138	-4.0602	-0.0864	4.18	0.0408
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.0420	286464.6	-561436	561484.3	0.00	0.9999
I refer friends and family to other	Rarely	-0.8610	1.7638	-4.3180	2.5959	0.24	0.6254
sources that are	Sometimes	1.0352	0.8441	-0.6192	2.6896	1.50	0.2200
outside my scope of practice.	Often	0.0029	0.7100	-1.3886	1.3945	0.00	0.9967
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-24.2027	0.0000	-24.2027	-24.2027		
I abide by the Dietetics Code of	Sometimes	0.8503	0.9048	-0.9231	2.6237	0.88	0.3473
Ethics.	Often	0.2410	0.7264	-1.1828	1.6648	0.11	0.7401
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	2.7070	1.3851	-0.0078	5.4217	3.82	0.0507
I use nutrition information to	Rarely	1.9336	0.9926	-0.0119	3.8791	3.79	0.0514
diagnose health conditions in family	Sometimes	1.0704	0.9419	-0.7756	2.9164	1.29	0.2558
members and individuals.	Often	1.4528	1.0037	-0.5145	3.4201	2.09	0.1478
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-2.0206	0.6598	-3.3137	-0.7274	9.38	0.0022
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 34 (Part A): FRESHMAN 15: Eat several smaller meals throughout the day instead of 3 large meals.

FRESHMAN 1	5: Eat severa	ıl smaller n					
Parameter	Response	Estimate	Standard Error	Wald 959 Confiden	% ce Limits	Wald Chi-Square	Pr > ChiSq
I only deliver	Rarely	-6.5161	2.1347	-10.6999	-2.3322	9.32	0.0023
information allowed at the student level by	Sometimes	-0.7533	0.9367	-2.5892	1.0826	0.65	0.4213
the CDR, as specified in the Dietetic Scope of	Often	-0.1599	0.9458	-2.0136	1.6937	0.03	0.8657
Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.4795	91197.89	-178720	178769.1	0.00	0.9998
	Rarely	0.8101	1.3489	-1.8337	3.4539	0.36	0.5481
I comprehend the scope of practice.	Sometimes	1.2125	0.9016	-0.5547	2.9797	1.81	0.1787
	Often	1.0069	0.8075	-0.5759	2.5896	1.55	0.2125
	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	-3.7001	1.9875	-7.5956	0.1954	3.47	0.0627
I refer friends and	Rarely	-0.0344	1.6898	-3.3464	3.2777	0.00	0.9838
family to other sources that are	Sometimes	-0.3680	0.6987	-1.7375	1.0014	0.28	0.5984
outside my scope of practice.	Often	-1.4011	0.6300	-2.6359	-0.1664	4.95	0.0261
P	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	6.3688	2.2524	1.9542	10.7835	8.00	0.0047
I abide by the	Sometimes	-1.1066	0.7920	-2.6589	0.4456	1.95	0.1623
Dietetics Code of Ethics.	Often	-1.6941	0.6604	-2.9885	-0.3998	6.58	0.0103
	Always	0.0000	0.0000	0.0000	0.0000		
I	Never	1.0439	1.0848	-1.0822	3.1699	0.93	0.3359
I use nutrition information to	Rarely	0.6315	0.8488	-1.0321	2.2951	0.55	0.4569
diagnose health conditions in	Sometimes	0.6910	0.8335	-0.9426	2.3246	0.69	0.4071
family members and individuals.	Often	0.6951	0.8908	-1.0508	2.4411	0.61	0.4352
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.0324	0.5278	-1.0669	1.0020	0.00	0.9510
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 34 (Part B): FRESHMAN 15: Eat several smaller meals throughout the day instead of 3 large meals.

FRESHMAN 15: Eat several smaller meals throughout the day instead of 3 large meals.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	10.94	0.0120				
I comprehend the scope of practice.	4.25	0.3727				
I refer friends and family to other sources that are outside my scope of practice.	8.80	0.0664				
I abide by the Dietetics Code of Ethics.	15.12	0.0017				
I use nutrition information to diagnose health conditions in family members and individuals.	1.03	0.9055				
Major	0.00	0.9510				

Table 35 (Part A): FRESHMAN 15: Avoid eating or drinking anything after dinner.

FRESH	IMAN 15: Av	oid eating o	or drinking	anything	after dinn	er.	
Parameter	Response	Estimate	Standard Error	Wald 950 Confiden	% ce Limits	Wald Chi-Square	Pr > ChiSq
I only deliver	Rarely	1.8015	3.3191	-4.7038	8.3068	0.29	0.5873
information allowed at the student level by the	Sometimes	-0.0820	0.8202	-1.6895	1.5256	0.01	0.9204
CDR, as specified in the Dietetic Scope of	Often	-0.6911	0.8231	-2.3043	0.9221	0.70	0.4011
Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.8620	1.6954	-5.1850	1.4609	1.21	0.2721
	Rarely	-1.2093	1.3698	-3.8940	1.4754	0.78	0.3773
I comprehend the scope of practice.	Sometimes	-0.3248	0.8183	-1.9287	1.2790	0.16	0.6914
	Often	0.0455	0.7322	-1.3896	1.4806	0.00	0.9504
	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	0.9467	1.7586	-2.5001	4.3934	0.29	0.5904
I refer friends and	Rarely	2.1651	2.1802	-2.1080	6.4382	0.99	0.3207
family to other sources that are outside my	Sometimes	0.6112	0.6772	-0.7160	1.9384	0.81	0.3668
scope of practice.	Often	0.4700	0.5650	-0.6374	1.5773	0.69	0.4055
	Always	0.0000	0.0000	0.0000	0.0000		•
	Rarely	-2.2853	3.5966	-9.3345	4.7639	0.40	0.5252
I abide by the Dietetics	Sometimes	-0.0038	0.7177	-1.4105	1.4029	0.00	0.9957
Code of Ethics.	Often	-0.2987	0.5742	-1.4242	0.8267	0.27	0.6029
	Always	0.0000	0.0000	0.0000	0.0000		•
I use nutrition	Never	-0.5991	0.9694	-2.4991	1.3009	0.38	0.5365
information to	Rarely	-0.8899	0.7825	-2.4236	0.6438	1.29	0.2554
diagnose health conditions in family	Sometimes	-0.3694	0.7510	-1.8413	1.1026	0.24	0.6228
members and individuals.	Often	0.5214	0.8084	-1.0630	2.1059	0.42	0.5189
mulviquais.	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.2452	0.4831	-0.7017	1.1922	0.26	0.6118
Majui	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 35 (Part B): FRESHMAN 15: Avoid eating or drinking anything after dinner.

FRESHMAN 15: Avoid eating or drinking anything after dinner.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.84	0.6054					
I comprehend the scope of practice.	2.37	0.6682					
I refer friends and family to other sources that are outside my scope of practice.	1.84	0.7659					
I abide by the Dietetics Code of Ethics.	0.92	0.8216					
I use nutrition information to diagnose health conditions in family members and individuals.	6.52	0.1636					
Major	0.26	0.6123					

Table 36 (Part A): FRESHMAN 15: Eat a high protein, high calorie diet.

FRESHMAN 15: Eat a high protein, high calorie diet.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	3.1360	2.3347	-1.4400	7.7120	1.80	0.1792	
allowed at the	Sometimes	-0.8189	1.0747	-2.9252	1.2874	0.58	0.4460	
student level by the CDR, as specified in	Often	-1.3068	1.1225	-3.5069	0.8933	1.36	0.2444	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-24.9899	172646.5	-338406	338356.0	0.00	0.9999	
	Rarely	-1.0203	1.6871	-4.3270	2.2863	0.37	0.5453	
I comprehend the scope of practice.	Sometimes	0.6149	1.0950	-1.5312	2.7610	0.32	0.5744	
	Often	1.3238	1.0134	-0.6624	3.3100	1.71	0.1914	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-22.0914	172646.5	-338403	338358.9	0.00	0.9999	
I refer friends and family to other	Rarely	4.4960	1.8556	0.8591	8.1329	5.87	0.0154	
sources that are	Sometimes	1.8866	0.9349	0.0542	3.7189	4.07	0.0436	
outside my scope of practice.	Often	1.7885	0.8291	0.1636	3.4135	4.65	0.0310	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-0.4931	2.2205	-4.8451	3.8589	0.05	0.8243	
I abide by the Dietetics Code of	Sometimes	-2.6050	0.9401	-4.4475	-0.7625	7.68	0.0056	
Ethics.	Often	-1.4738	0.7605	-2.9644	0.0167	3.76	0.0526	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	-1.0188	1.1893	-3.3498	1.3121	0.73	0.3916	
I use nutrition information to	Rarely	-2.4410	0.9981	-4.3972	-0.4848	5.98	0.0145	
diagnose health conditions in family	Sometimes	-0.5468	0.8990	-2.3089	1.2152	0.37	0.5430	
members and individuals.	Often	-0.0956	0.9510	-1.9595	1.7684	0.01	0.9200	
mary radius.	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.1424	0.5873	-1.0086	1.2935	0.06	0.8084	
Wajui	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 36 (Part B): FRESHMAN 15: Eat a high protein, high calorie diet.

FRESHMAN 15: Eat a high protein, high calorie diet.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	4.68	0.1964					
I comprehend the scope of practice.	7.50	0.1119					
I refer friends and family to other sources that are outside my scope of practice.	9.71	0.0455					
I abide by the Dietetics Code of Ethics.	8.31	0.0400					
I use nutrition information to diagnose health conditions in family members and individuals.	11.85	0.0185					
Major	0.06	0.8083					

Table 37 (Part A): FRESHMAN 15: Avoid calorically dense foods and beverages.

FRESHMAN 15: Avoid calorically dense foods and beverages.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	-1.6697	2.2190	-6.0189	2.6795	0.57	0.4518
allowed at the	Sometimes	0.6829	0.9402	-1.1599	2.5257	0.53	0.4676
student level by the CDR, as specified in	Often	1.5452	0.9716	-0.3592	3.4495	2.53	0.1118
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.5439	98558.04	-193146	193194.8	0.00	0.9998
	Rarely	2.2913	1.6198	-0.8835	5.4661	2.00	0.1572
I comprehend the scope of practice.	Sometimes	-0.3494	0.8481	-2.0116	1.3129	0.17	0.6804
	Often	-0.5349	0.7796	-2.0628	0.9930	0.47	0.4926
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-2.2245	2.0666	-6.2750	1.8261	1.16	0.2818
I refer friends and family to other	Rarely	-2.7522	1.8630	-6.4037	0.8992	2.18	0.1396
sources that are	Sometimes	-1.3541	0.7237	-2.7725	0.0643	3.50	0.0613
outside my scope of practice.	Often	-1.6045	0.6518	-2.8820	-0.3271	6.06	0.0138
	Always	0.0000	0.0000	0.0000	0.0000	٠	
	Rarely	1.3037	2.2262	-3.0596	5.6670	0.34	0.5581
I abide by the Dietetics Code of	Sometimes	0.3456	0.7866	-1.1961	1.8874	0.19	0.6604
Ethics.	Often	-0.2961	0.6326	-1.5359	0.9437	0.22	0.6397
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.6925	1.0970	-1.4576	2.8426	0.40	0.5279
I use nutrition information to	Rarely	0.6671	0.9114	-1.1192	2.4534	0.54	0.4642
diagnose health conditions in family	Sometimes	0.0037	0.9074	-1.7746	1.7821	0.00	0.9967
members and individuals.	Often	1.0268	0.9854	-0.9046	2.9582	1.09	0.2974
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.2543	0.5438	-0.8114	1.3201	0.22	0.6400
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 37 (Part B): FRESHMAN 15: Avoid calorically dense foods and beverages.

FRESHMAN 15: Avoid calorically dense foods and beverages.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	4.79	0.1878					
I comprehend the scope of practice.	8.39	0.0784					
I refer friends and family to other sources that are outside my scope of practice.	7.39	0.1165					
I abide by the Dietetics Code of Ethics.	1.26	0.7379					
I use nutrition information to diagnose health conditions in family members and individuals.	3.45	0.4862					
Major	0.22	0.6394					

Table 38: FRESHMAN 15: Consume less alcoholic beverages.

FRESHMAN 15: Consume less alcoholic beverages.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed	Rarely	0.9193	2.3406	-3.6682	5.5068	0.15	0.6945
at the student level	Sometimes	1.9388	0.9083	0.1585	3.7190	4.56	0.0328
by the CDR, as specified in the	Often	1.8895	0.9362	0.0546	3.7244	4.07	0.0436
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	26.1138	254563.6	-498909	498961.5	0.00	0.9999
	Rarely	-0.6062	1.5734	-3.6900	2.4776	0.15	0.7000
I comprehend the scope of practice.	Sometimes	-0.7715	0.8817	-2.4997	0.9566	0.77	0.3816
	Often	-0.3574	0.8172	-1.9592	1.2443	0.19	0.6618
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-2.2679	2.0688	-6.3226	1.7868	1.20	0.2730
I refer friends and family to other	Rarely	24.4199	179469.6	-351730	351778.4	0.00	0.9999
sources that are	Sometimes	-2.0815	0.7624	-3.5757	-0.5873	7.45	0.0063
outside my scope of practice.	Often	-1.7780	0.6320	-3.0166	-0.5394	7.92	0.0049
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	28.4272	175154.6	-343268	343325.0	0.00	0.9999
I abide by the Dietetics Code of	Sometimes	-0.6392	0.7990	-2.2052	0.9268	0.64	0.4237
Ethics.	Often	0.5333	0.6453	-0.7314	1.7980	0.68	0.4085
	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	-0.3362	1.0376	-2.3698	1.6974	0.11	0.7459
I use nutrition information to	Rarely	-0.6929	0.8918	-2.4408	1.0550	0.60	0.4372
diagnose health conditions in family	Sometimes	-0.4759	0.8655	-2.1723	1.2204	0.30	0.5824
members and individuals.	Often	0.6120	0.9329	-1.2165	2.4405	0.43	0.5118
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.8297	0.5786	-0.3043	1.9637	2.06	0.1516
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 39: FRESHMAN 15: Make smart food decisions when eating away from home.

FRESHMAN 15: Make smart food decisions when eating away from home.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	-1.5118	254936.3	-499667	499664.4	0.00	1.0000
allowed at the	Sometimes	0.4475	1.0142	-1.5404	2.4353	0.19	0.6591
student level by the CDR, as specified in	Often	-0.4734	1.0666	-2.5640	1.6171	0.20	0.6572
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		Ē
	Never	22.6611	308111.9	-603866	603910.8	0.00	0.9999
	Rarely	22.6456	133293.6	-261228	261273.3	0.00	0.9999
I comprehend the scope of practice.	Sometimes	-3.1838	1.3311	-5.7927	-0.5750	5.72	0.0168
The state of the s	Often	-2.3579	1.2158	-4.7408	0.0250	3.76	0.0525
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.2296	308111.9	-603864	603912.4	0.00	0.9999
I refer friends and	Rarely	-2.3371	2.0379	-6.3314	1.6572	1.32	0.2515
family to other sources that are	Sometimes	-0.5412	0.8311	-2.1702	1.0878	0.42	0.5149
outside my scope of practice.	Often	-0.7189	0.7048	-2.1003	0.6625	1.04	0.3077
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	26.0884	319111.2	-625420	625472.5	0.00	0.9999
I abide by the	Sometimes	0.8839	0.9385	-0.9556	2.7234	0.89	0.3463
Dietetics Code of Ethics.	Often	0.5618	0.7531	-0.9143	2.0380	0.56	0.4557
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	3.0210	1.2590	0.5533	5.4887	5.76	0.0164
I use nutrition information to	Rarely	3.6856	1.1174	1.4957	5.8756	10.88	0.0010
diagnose health conditions in family	Sometimes	2.5916	1.0101	0.6118	4.5713	6.58	0.0103
members and individuals.	Often	2.7164	1.0408	0.6766	4.7563	6.81	0.0091
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.3248	0.6042	-0.8593	1.5090	0.29	0.5908
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 40 (Part A): FRESHMAN 15: Use the Internet as a resource for nutrition facts at restaurants.

FRESHMAN 15: Use the Internet as a resource for nutrition facts at restaurants.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed	Rarely	1.8407	2.0876	-2.2508	5.9323	0.78	0.3779
at the student level	Sometimes	1.4351	0.8893	-0.3079	3.1780	2.60	0.1066
by the CDR, as specified in the	Often	0.6412	0.9172	-1.1565	2.4389	0.49	0.4845
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	21.9290	91613.75	-179538	179581.6	0.00	0.9998
	Rarely	-2.1011	1.5593	-5.1572	0.9550	1.82	0.1778
I comprehend the scope of practice.	Sometimes	-2.6956	0.9310	-4.5203	-0.8710	8.38	0.0038
	Often	-1.0250	0.7771	-2.5481	0.4981	1.74	0.1872
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-2.8490	1.9443	-6.6598	0.9617	2.15	0.1428
I refer friends and family to other	Rarely	-1.6535	1.6154	-4.8197	1.5127	1.05	0.3060
sources that are	Sometimes	-0.5641	0.6925	-1.9214	0.7932	0.66	0.4153
outside my scope of practice.	Often	-0.9037	0.6091	-2.0976	0.2902	2.20	0.1379
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	1.5075	2.1520	-2.7103	5.7252	0.49	0.4836
I abide by the Dietetics Code of	Sometimes	-0.1563	0.8012	-1.7267	1.4142	0.04	0.8454
Ethics.	Often	-0.0370	0.6743	-1.3585	1.2845	0.00	0.9563
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.6976	0.9916	-1.2459	2.6411	0.49	0.4817
I use nutrition information to	Rarely	1.4771	0.8317	-0.1530	3.1072	3.15	0.0757
diagnose health conditions in family	Sometimes	0.9652	0.7983	-0.5995	2.5299	1.46	0.2267
members and individuals.	Often	1.2831	0.8698	-0.4217	2.9879	2.18	0.1402
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.3645	0.5051	-0.6255	1.3546	0.52	0.4705
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 40 (Part B): FRESHMAN 15: Use the Internet as a resource for nutrition facts at restaurants.

FRESHMAN 15: Use the Internet as a resource for nutrition facts at restaurants.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.73	0.2919					
I comprehend the scope of practice.	12.95	0.0115					
I refer friends and family to other sources that are outside my scope of practice.	3.83	0.4290					
I abide by the Dietetics Code of Ethics.	0.63	0.8900					
I use nutrition information to diagnose health conditions in family members and individuals.	3.55	0.4699					
Major	0.52	0.4705					

Table 41 (Part A): UNDERWEIGHT: Eat a high protein, low carbohydrate diet.

UNDERWEIGHT: Eat a high protein, low carbohydrate diet.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed	Rarely	0.1709	2.0453	-3.8378	4.1796	0.01	0.9334
at the student level	Sometimes	-0.4641	0.8545	-2.1389	1.2107	0.30	0.5870
by the CDR, as specified in the	Often	-1.0957	0.8582	-2.7777	0.5862	1.63	0.2017
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-0.4742	1.7564	-3.9168	2.9683	0.07	0.7872
	Rarely	-1.2114	1.4358	-4.0255	1.6028	0.71	0.3988
I comprehend the scope of practice.	Sometimes	-0.8508	0.8678	-2.5517	0.8501	0.96	0.3269
	Often	0.4392	0.7785	-1.0867	1.9651	0.32	0.5727
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-22.3973	85564.95	-167727	167681.8	0.00	0.9998
I refer friends and family to other	Rarely	1.7498	1.9222	-2.0177	5.5172	0.83	0.3627
sources that are	Sometimes	0.8596	0.7014	-0.5151	2.2343	1.50	0.2204
outside my scope of practice.	Often	0.7293	0.6162	-0.4783	1.9369	1.40	0.2365
	Always	0.0000	0.0000	0.0000	0.0000		•
	Rarely	2.6110	2.1828	-1.6673	6.8893	1.43	0.2316
I abide by the Dietetics Code of	Sometimes	0.6361	0.7780	-0.8887	2.1610	0.67	0.4136
Ethics.	Often	0.2332	0.6101	-0.9626	1.4290	0.15	0.7023
	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	-2.4851	1.1405	-4.7204	-0.2497	4.75	0.0293
I use nutrition information to	Rarely	-2.4707	0.9810	-4.3935	-0.5480	6.34	0.0118
diagnose health conditions in family	Sometimes	-1.5843	0.9496	-3.4455	0.2770	2.78	0.0953
members and individuals.	Often	-1.3093	1.0084	-3.2858	0.6672	1.69	0.1942
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.1658	0.5261	-1.1969	0.8652	0.10	0.7526
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 41 (Part B): UNDERWEIGHT: Eat a high protein, low carbohydrate diet.

UNDERWEIGHT: Eat a high protein, low carbohydrate diet.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.25	0.5217					
I comprehend the scope of practice.	5.70	0.2227					
I refer friends and family to other sources that are outside my scope of practice.	3.63	0.4579					
I abide by the Dietetics Code of Ethics.	1.94	0.5845					
I use nutrition information to diagnose health conditions in family members and individuals.	9.73	0.0452					
Major	0.10	0.7528					

Table 42 (Part A): UNDERWEIGHT: Get at least 60 minutes of exercise per day, most days of the week.

UNDERWEIG	UNDERWEIGHT: Get at least 60 minutes of exercise per day, most days of the week.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	2.3073	1.9565	-1.5274	6.1420	1.39	0.2383	
allowed at the	Sometimes	-0.1551	0.8770	-1.8740	1.5638	0.03	0.8596	
student level by the CDR, as specified in	Often	-0.2048	0.9043	-1.9772	1.5675	0.05	0.8208	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-28.2407	92265.91	-180866	180809.6	0.00	0.9998	
	Rarely	-1.5403	1.3671	-4.2198	1.1391	1.27	0.2599	
I comprehend the scope of practice.	Sometimes	-0.8195	0.8516	-2.4886	0.8496	0.93	0.3359	
	Often	-0.4790	0.7727	-1.9935	1.0354	0.38	0.5353	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-0.2998	1.9382	-4.0987	3.4990	0.02	0.8771	
I refer friends and family to other	Rarely	-3.9171	1.7909	-7.4272	-0.4071	4.78	0.0287	
sources that are	Sometimes	-0.3539	0.7159	-1.7570	1.0491	0.24	0.6210	
outside my scope of practice.	Often	-0.7295	0.5957	-1.8971	0.4380	1.50	0.2207	
	Always	0.0000	0.0000	0.0000	0.0000		ē	
	Rarely	-2.7436	2.0124	-6.6879	1.2007	1.86	0.1728	
I abide by the Dietetics Code of	Sometimes	-0.1731	0.8216	-1.7833	1.4372	0.04	0.8332	
Ethics.	Often	-0.6468	0.7108	-2.0400	0.7463	0.83	0.3628	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.7681	1.0153	-3.7580	0.2218	3.03	0.0816	
I use nutrition information to	Rarely	-0.8128	0.8182	-2.4164	0.7908	0.99	0.3205	
diagnose health conditions in family	Sometimes	-1.5846	0.8384	-3.2278	0.0586	3.57	0.0588	
members and individuals.	Often	-0.9366	0.8779	-2.6573	0.7841	1.14	0.2860	
	Always	0.0000	0.0000	0.0000	0.0000		•	
Major	Dietetics	-0.5711	0.5144	-1.5793	0.4372	1.23	0.2669	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 42 (Part B): UNDERWEIGHT: Get at least 60 minutes of exercise per day, most days of the week.

UNDERWEIGHT: Get at least 60 minutes of exercise per day, most days of the week.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.83	0.6080					
I comprehend the scope of practice.	10.10	0.0387					
I refer friends and family to other sources that are outside my scope of practice.	5.71	0.2218					
I abide by the Dietetics Code of Ethics.	3.21	0.3610					
I use nutrition information to diagnose health conditions in family members and individuals.	5.39	0.2494					
Major	1.23	0.2665					

Table 43 (Part A): UNDERWEIGHT: Eat several smaller meals throughout the day instead of 3 large meals.

UNDERWEIGHT: Eat several smaller meals throughout the day instead of 3 large meals.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	-5.1165	2.2067	-9.4416	-0.7915	5.38	0.0204
allowed at the	Sometimes	-0.0150	0.8519	-1.6848	1.6547	0.00	0.9859
student level by the CDR, as specified in	Often	-0.3099	0.8768	-2.0283	1.4085	0.12	0.7238
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	25.0375	138138.3	-270721	270771.2	0.00	0.9999
	Rarely	1.5383	1.5401	-1.4803	4.5569	1.00	0.3179
I comprehend the scope of practice.	Sometimes	1.4588	0.8312	-0.1704	3.0880	3.08	0.0793
	Often	0.8163	0.7377	-0.6296	2.2621	1.22	0.2685
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	26.2124	138138.3	-270720	270772.4	0.00	0.9998
I refer friends and family to other	Rarely	-3.7842	1.7178	-7.1511	-0.4173	4.85	0.0276
sources that are	Sometimes	-0.2460	0.6740	-1.5669	1.0750	0.13	0.7151
outside my scope of practice.	Often	-0.7681	0.6012	-1.9465	0.4102	1.63	0.2014
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	4.9884	2.2859	0.5080	9.4688	4.76	0.0291
I abide by the Dietetics Code of	Sometimes	-1.2331	0.7850	-2.7717	0.3056	2.47	0.1162
Ethics.	Often	-1.2991	0.6409	-2.5552	-0.0430	4.11	0.0427
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.6708	0.9866	-3.6045	0.2629	2.87	0.0904
I use nutrition information to	Rarely	-0.6253	0.7995	-2.1923	0.9417	0.61	0.4341
diagnose health conditions in family	Sometimes	-0.5054	0.7753	-2.0249	1.0141	0.42	0.5145
members and individuals.	Often	-0.6223	0.8554	-2.2989	1.0543	0.53	0.4669
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.1456	0.4933	-0.8212	1.1124	0.09	0.7678
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 43 (Part B): UNDERWEIGHT: Eat several smaller meals throughout the day instead of 3 large meals.

UNDERWEIGHT: Eat several smaller meals throughout the day instead of 3 large meals.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	6.64	0.0844				
I comprehend the scope of practice.	5.38	0.2506				
I refer friends and family to other sources that are outside my scope of practice.	11.61	0.0205				
I abide by the Dietetics Code of Ethics.	9.84	0.0200				
I use nutrition information to diagnose health conditions in family members and individuals.	3.08	0.5442				
Major	0.09	0.7679				

Table 44 (Part A): UNDERWEIGHT: Avoid eating or drinking anything after dinner.

UN	DERWEIGHT	: Avoid eat	ing or drink	ing anythir	ng after dini	ner.	
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	3.1124	1.9754	-0.7593	6.9841	2.48	0.1151
allowed at the	Sometimes	-0.9413	0.8487	-2.6046	0.7220	1.23	0.2674
student level by the CDR, as specified in	Often	-1.5227	0.8714	-3.2306	0.1852	3.05	0.0806
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-24.5713	142765.8	-279840	279791.2	0.00	0.9999
	Rarely	-1.9534	1.4456	-4.7867	0.8798	1.83	0.1766
I comprehend the scope of practice.	Sometimes	1.0978	0.8404	-0.5494	2.7450	1.71	0.1915
	Often	0.8469	0.7684	-0.6592	2.3530	1.21	0.2704
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-23.4128	142765.8	-279839	279792.4	0.00	0.9999
I refer friends and	Rarely	0.5985	1.6632	-2.6612	3.8582	0.13	0.7189
family to other sources that are	Sometimes	0.4431	0.6818	-0.8932	1.7793	0.42	0.5158
outside my scope of practice.	Often	0.6789	0.6129	-0.5224	1.8802	1.23	0.2680
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-2.2649	2.3308	-6.8332	2.3034	0.94	0.3312
I abide by the	Sometimes	0.5138	0.7391	-0.9348	1.9624	0.48	0.4869
Dietetics Code of Ethics.	Often	0.0734	0.5850	-1.0732	1.2200	0.02	0.9002
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.6608	1.1246	-3.8650	0.5435	2.18	0.1397
I use nutrition information to	Rarely	-1.5066	0.8701	-3.2119	0.1987	3.00	0.0833
diagnose health conditions in	Sometimes	-0.8422	0.8435	-2.4955	0.8110	1.00	0.3181
family members and individuals.	Often	0.0908	0.8987	-1.6707	1.8522	0.01	0.9196
	Always	0.0000	0.0000	0.0000	0.0000		
W :	Dietetics	0.7889	0.5269	-0.2438	1.8216	2.24	0.1343
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 44 (Part B): UNDERWEIGHT: Avoid eating or drinking anything after dinner.

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UNDERWEIGHT: Avoid eating or drinking anything after dinner.								
Source	Chi-Square	Pr > ChiSq						
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	7.97	0.0467						
I comprehend the scope of practice.	10.19	0.0374						
I refer friends and family to other sources that are outside my scope of practice.	2.66	0.6157						
I abide by the Dietetics Code of Ethics.	1.82	0.6096						
I use nutrition information to diagnose health conditions in family members and individuals.	9.74	0.0450						
Major	2.28	0.1308						

Table 45 (Part A): UNDERWEIGHT: Eat a high protein, high calorie diet.

UNDERWEIGHT: Eat a high protein, high calorie diet.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	-2.7023	2.1108	-6.8395	1.4348	1.64	0.2005	
allowed at the	Sometimes	1.1066	0.8292	-0.5187	2.7319	1.78	0.1820	
student level by the CDR, as specified in	Often	2.0929	0.8510	0.4250	3.7608	6.05	0.0139	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	24.7504	144308.4	-282814	282863.9	0.00	0.9999	
	Rarely	1.7458	1.5226	-1.2385	4.7301	1.31	0.2516	
I comprehend the scope of practice.	Sometimes	-1.2707	0.8620	-2.9603	0.4189	2.17	0.1405	
	Often	-1.2644	0.7625	-2.7588	0.2301	2.75	0.0973	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	24.9923	144308.4	-282814	282864.2	0.00	0.9999	
I refer friends and family to other	Rarely	0.5608	1.7679	-2.9043	4.0258	0.10	0.7511	
sources that are	Sometimes	0.5140	0.6902	-0.8388	1.8668	0.55	0.4564	
outside my scope of practice.	Often	0.0706	0.5636	-1.0340	1.1752	0.02	0.9003	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	4.2047	2.5353	-0.7645	9.1739	2.75	0.0972	
I abide by the Dietetics Code of	Sometimes	-0.7500	0.7789	-2.2766	0.7766	0.93	0.3356	
Ethics.	Often	-0.4113	0.6279	-1.6420	0.8195	0.43	0.5125	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-0.5847	1.0539	-2.6503	1.4808	0.31	0.5790	
I use nutrition information to	Rarely	-1.1682	0.8943	-2.9209	0.5845	1.71	0.1914	
diagnose health conditions in family	Sometimes	-1.1029	0.8429	-2.7549	0.5492	1.71	0.1907	
members and individuals.	Often	-0.5010	0.9133	-2.2911	1.2890	0.30	0.5833	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.8668	0.5204	-1.8867	0.1531	2.77	0.0958	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 45 (Part B): UNDERWEIGHT: Eat a high protein, high calorie diet.

UNDERWEIGHT: Eat a high protein, high calorie diet.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	10.17	0.0172					
I comprehend the scope of practice.	11.46	0.0218					
I refer friends and family to other sources that are outside my scope of practice.	3.11	0.5400					
I abide by the Dietetics Code of Ethics.	4.48	0.2144					
I use nutrition information to diagnose health conditions in family members and individuals.	3.15	0.5323					
Major	2.80	0.0943					

Table 46 (Part A): UNDERWEIGHT: Avoid calorically dense foods and beverages.

UNDERWEIGHT: Avoid calorically dense foods and beverages.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq	
I only deliver information allowed	Rarely	3.0666	1.9213	-0.6991	6.8323	2.55	0.1105	
at the student level	Sometimes	-0.6283	0.8580	-2.3100	1.0533	0.54	0.4640	
by the CDR, as specified in the	Often	-1.0558	0.8627	-2.7466	0.6350	1.50	0.2210	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-24.5859	127511.2	-249942	249892.8	0.00	0.9998	
	Rarely	0.8603	1.3090	-1.7053	3.4259	0.43	0.5110	
I comprehend the scope of practice.	Sometimes	2.2046	0.8783	0.4832	3.9259	6.30	0.0121	
	Often	2.0042	0.7947	0.4466	3.5617	6.36	0.0117	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-26.6257	127511.2	-249944	249890.8	0.00	0.9998	
I refer friends and family to other	Rarely	-1.2730	1.5593	-4.3292	1.7831	0.67	0.4143	
sources that are	Sometimes	-0.0565	0.6751	-1.3797	1.2667	0.01	0.9333	
outside my scope of practice.	Often	-0.5906	0.5901	-1.7471	0.5660	1.00	0.3169	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-2.6278	2.1339	-6.8102	1.5545	1.52	0.2181	
I abide by the Dietetics Code of	Sometimes	-1.0840	0.7493	-2.5525	0.3845	2.09	0.1480	
Ethics.	Often	-1.1483	0.5868	-2.2983	0.0018	3.83	0.0504	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.2230	0.9943	-1.7258	2.1719	0.05	0.8225	
I use nutrition information to	Rarely	-1.0819	0.8368	-2.7221	0.5583	1.67	0.1961	
diagnose health conditions in family	Sometimes	-0.7977	0.7836	-2.3335	0.7380	1.04	0.3086	
members and individuals.	Often	-0.0551	0.8553	-1.7315	1.6214	0.00	0.9487	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	1.2888	0.5509	0.2091	2.3685	5.47	0.0193	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 46 (Part B): UNDERWEIGHT: Avoid calorically dense foods and beverages.

UNDERWEIGHT: Avoid calorically dense foods and beverages.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	6.16	0.1041					
I comprehend the scope of practice.	13.17	0.0105					
I refer friends and family to other sources that are outside my scope of practice.	6.60	0.1586					
I abide by the Dietetics Code of Ethics.	4.82	0.1853					
I use nutrition information to diagnose health conditions in family members and individuals.	4.69	0.3205					
Major	5.70	0.0170					

Table 47 (Part A): UNDERWEIGHT: Consume less alcoholic beverages.

UNDERWEIGHT: Consume less alcoholic beverages.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	0.5948	1.9155	-3.1594	4.3490	0.10	0.7562	
allowed at the	Sometimes	-0.6213	0.8670	-2.3206	1.0780	0.51	0.4736	
student level by the CDR, as specified in	Often	-1.6042	0.8799	-3.3288	0.1204	3.32	0.0683	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.9246	1.8353	-2.6726	4.5218	0.25	0.6144	
	Rarely	1.4999	1.2746	-0.9984	3.9981	1.38	0.2393	
I comprehend the scope of practice.	Sometimes	2.6300	0.8605	0.9434	4.3166	9.34	0.0022	
	Often	2.1432	0.7604	0.6528	3.6336	7.94	0.0048	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-28.1823	97390.81	-190911	190854.3	0.00	0.9998	
I refer friends and family to other	Rarely	2.0895	1.5354	-0.9198	5.0987	1.85	0.1735	
sources that are	Sometimes	-0.0853	0.6659	-1.3905	1.2198	0.02	0.8980	
outside my scope of practice.	Often	-0.6278	0.5786	-1.7618	0.5062	1.18	0.2779	
	Always	0.0000	0.0000	0.0000	0.0000		ě	
	Rarely	-0.6919	2.1180	-4.8432	3.4594	0.11	0.7439	
I abide by the Dietetics Code of	Sometimes	-1.3133	0.7774	-2.8370	0.2105	2.85	0.0912	
Ethics.	Often	0.2970	0.6118	-0.9021	1.4962	0.24	0.6273	
	Always	0.0000	0.0000	0.0000	0.0000		ě	
	Never	-1.0890	0.9569	-2.9646	0.7865	1.30	0.2551	
I use nutrition information to	Rarely	-1.5080	0.7858	-3.0481	0.0320	3.68	0.0550	
diagnose health conditions in family	Sometimes	-2.0130	0.7722	-3.5266	-0.4995	6.80	0.0091	
members and individuals.	Often	-1.2365	0.8474	-2.8974	0.4244	2.13	0.1445	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	1.7576	0.5437	0.6919	2.8232	10.45	0.0012	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 47 (Part B): UNDERWEIGHT: Consume less alcoholic beverages.

UNDERWEIGHT: Consume less alcoholic beverages.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.27	0.1533					
I comprehend the scope of practice.	10.45	0.0334					
I refer friends and family to other sources that are outside my scope of practice.	13.37	0.0096					
I abide by the Dietetics Code of Ethics.	6.84	0.0771					
I use nutrition information to diagnose health conditions in family members and individuals.	7.78	0.0999					
Major	10.85	0.0010					

Table 48 (Part A): UNDERWEIGHT: Make smart food decisions when eating away from home.

UNDERWEIGHT: Make smart food decisions when eating away from home.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	1.1128	2.0624	-2.9294	5.1550	0.29	0.5895	
allowed at the student level by	Sometimes	0.2211	0.9733	-1.6866	2.1288	0.05	0.8203	
the CDR, as specified in the	Often	-1.0530	1.0063	-3.0254	0.9193	1.09	0.2954	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	22.4618	91520.43	-179354	179399.2	0.00	0.9998	
	Rarely	-1.4511	1.3377	-4.0730	1.1707	1.18	0.2780	
I comprehend the scope of practice.	Sometimes	-0.3936	0.9085	-2.1743	1.3871	0.19	0.6649	
scope of practice.	Often	-0.5737	0.8217	-2.1843	1.0369	0.49	0.4851	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.9982	2.4122	-6.7260	2.7297	0.69	0.4075	
I refer friends and family to other	Rarely	0.1804	1.5549	-2.8671	3.2280	0.01	0.9076	
sources that are	Sometimes	-0.6953	0.7105	-2.0879	0.6972	0.96	0.3277	
outside my scope of practice.	Often	-0.8146	0.6139	-2.0178	0.3886	1.76	0.1845	
•	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-0.2602	2.1846	-4.5420	4.0216	0.01	0.9052	
I abide by the	Sometimes	-0.9279	0.8073	-2.5102	0.6544	1.32	0.2504	
Dietetics Code of Ethics.	Often	-0.8147	0.6691	-2.1262	0.4968	1.48	0.2234	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.3215	1.0836	-3.4452	0.8023	1.49	0.2226	
I use nutrition information to	Rarely	-0.4547	0.8171	-2.0562	1.1468	0.31	0.5779	
diagnose health	Sometimes	-0.7334	0.8205	-2.3417	0.8748	0.80	0.3714	
conditions in family members and individuals.	Often	0.0487	0.8669	-1.6504	1.7477	0.00	0.9552	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.8875	0.5261	-0.1437	1.9186	2.85	0.0916	
Majui	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 48 (Part B): UNDERWEIGHT: Make smart food decisions when eating away from home.

UNDERWEIGHT: Make smart food decisions when eating away from home.								
Source	Chi-Square	Pr > ChiSq						
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.06	0.1674						
I comprehend the scope of practice.	2.60	0.6266						
I refer friends and family to other sources that are outside my scope of practice.	2.59	0.6288						
I abide by the Dietetics Code of Ethics.	1.71	0.6345						
I use nutrition information to diagnose health conditions in family members and individuals.	3.61	0.4616						
Major	2.89	0.0891						

Table 49 (Part A): UNDERWEIGHT: Use the Internet as a resource for nutrition facts at restaurants.

UNDERWEIGHT: Use the Internet as a resource for nutrition facts at restaurants.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	-0.5468	2.1009	-4.6645	3.5709	0.07	0.7947	
allowed at the	Sometimes	-0.2589	0.9596	-2.1397	1.6219	0.07	0.7873	
student level by the CDR, as specified in	Often	-1.1045	0.9740	-3.0135	0.8046	1.29	0.2568	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	23.4466	141488.3	-277289	277335.4	0.00	0.9999	
	Rarely	-3.0763	1.4369	-5.8926	-0.2601	4.58	0.0323	
I comprehend the scope of practice.	Sometimes	-1.3339	0.8702	-3.0395	0.3717	2.35	0.1253	
	Often	-0.4755	0.7825	-2.0092	1.0583	0.37	0.5434	
	Always	0.0000	0.0000	0.0000	0.0000		ě	
	Never	25.3280	141488.3	-277287	277337.3	0.00	0.9999	
I refer friends and family to other	Rarely	-0.9840	2.1272	-5.1534	3.1853	0.21	0.6437	
sources that are	Sometimes	-0.4100	0.6816	-1.7458	0.9258	0.36	0.5475	
outside my scope of practice.	Often	-0.3352	0.6132	-1.5370	0.8666	0.30	0.5846	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	1.1133	2.2913	-3.3776	5.6042	0.24	0.6271	
I abide by the Dietetics Code of	Sometimes	-0.1222	0.7866	-1.6639	1.4196	0.02	0.8766	
Ethics.	Often	-0.8721	0.6642	-2.1739	0.4298	1.72	0.1892	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.3705	1.0571	-3.4424	0.7014	1.68	0.1948	
I use nutrition information to	Rarely	-1.0901	0.8282	-2.7133	0.5331	1.73	0.1881	
diagnose health conditions in family members and individuals.	Sometimes	-1.3471	0.8478	-3.0088	0.3146	2.52	0.1121	
	Often	-1.0137	0.8809	-2.7403	0.7128	1.32	0.2498	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.9163	0.5130	-0.0892	1.9218	3.19	0.0741	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 49 (Part B): UNDERWEIGHT: Use the Internet as a resource for nutrition facts at restaurants.

UNDERWEIGHT: Use the Internet as a resource for nutrition facts at restaurants.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.84	0.4168					
I comprehend the scope of practice.	7.98	0.0923					
I refer friends and family to other sources that are outside my scope of practice.	4.07	0.3969					
I abide by the Dietetics Code of Ethics.	2.97	0.3968					
I use nutrition information to diagnose health conditions in family members and individuals.	2.99	0.5587					
Major	3.26	0.0710					

Table 50 (Part A): END RELATIONSHIP: Call a close family member or friend and talk about it.

END RELATIONSHIP: Call a close family member or friend and talk about it.									
Parameter	Response	Estimate	Standard Error			Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	25.2970	1.6338	22.0947	28.4992	239.73	<.0001		
allowed at the	Sometimes	0.2574	0.8393	-1.3876	1.9023	0.09	0.7591		
student level by the CDR, as specified in	Often	0.1786	0.8551	-1.4974	1.8546	0.04	0.8346		
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	25.4168	150965.2	-295861	295911.9	0.00	0.9999		
	Rarely	0.4251	1.2754	-2.0746	2.9248	0.11	0.7389		
I comprehend the scope of practice.	Sometimes	1.2362	0.8605	-0.4503	2.9227	2.06	0.1508		
P	Often	0.7724	0.7465	-0.6907	2.2356	1.07	0.3008		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-2.6009	1.8388	-6.2048	1.0030	2.00	0.1572		
I refer friends and family to other	Rarely	0.7570	1.6330	-2.4437	3.9576	0.21	0.6430		
sources that are	Sometimes	-1.0746	0.7128	-2.4716	0.3225	2.27	0.1317		
outside my scope of practice.	Often	-0.8499	0.5969	-2.0198	0.3201	2.03	0.1545		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-27.5442	0.0000	-27.5442	-27.5442				
I abide by the Dietetics Code of	Sometimes	-0.2888	0.8041	-1.8648	1.2871	0.13	0.7194		
Ethics.	Often	-0.0072	0.6348	-1.2515	1.2371	0.00	0.9910		
	Always	0.0000	0.0000	0.0000	0.0000		·		
	Never	0.7858	1.1178	-1.4051	2.9767	0.49	0.4821		
I use nutrition information to	Rarely	-1.3239	0.8561	-3.0018	0.3541	2.39	0.1220		
diagnose health conditions in	Sometimes	-1.2646	0.8145	-2.8610	0.3317	2.41	0.1205		
family members and individuals.	Often	-1.2110	0.9138	-3.0019	0.5799	1.76	0.1851		
	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	0.3982	0.5266	-0.6340	1.4303	0.57	0.4496		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 50 (Part B): END RELATIONSHIP: Call a close family member or friend and talk about it.

END RELATIONSHIP: Call a close family member or friend and talk about it.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.99	0.2631					
I comprehend the scope of practice.	4.59	0.3318					
I refer friends and family to other sources that are outside my scope of practice.	4.91	0.2971					
I abide by the Dietetics Code of Ethics.	7.52	0.0571					
I use nutrition information to diagnose health conditions in family members and individuals.	8.23	0.0836					
Major	0.57	0.4501					

Table 51 (Part A): END RELATIONSHIP: Cry.

END RELATIONSHIP: Cry.										
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq			
I only deliver information	Rarely	21.7534	1.7040	18.4137	25.0932	162.97	<.0001			
allowed at the	Sometimes	-0.3363	0.9007	-2.1016	1.4291	0.14	0.7089			
student level by the CDR, as specified in	Often	-0.0758	0.9093	-1.8579	1.7064	0.01	0.9336			
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000					
	Never	25.2729	145973.2	-286077	286127.4	0.00	0.9999			
	Rarely	1.5456	1.4655	-1.3267	4.4179	1.11	0.2916			
I comprehend the scope of practice.	Sometimes	-0.0652	0.8565	-1.7439	1.6134	0.01	0.9393			
	Often	0.2773	0.7395	-1.1721	1.7267	0.14	0.7077			
	Always	0.0000	0.0000	0.0000	0.0000					
	Never	-2.1300	1.8371	-5.7306	1.4706	1.34	0.2463			
I refer friends and family to other	Rarely	-1.8740	1.6512	-5.1103	1.3622	1.29	0.2564			
sources that are	Sometimes	-0.9918	0.7175	-2.3981	0.4145	1.91	0.1669			
outside my scope of practice.	Often	-1.0789	0.6201	-2.2942	0.1365	3.03	0.0819			
	Always	0.0000	0.0000	0.0000	0.0000					
	Rarely	-20.6085	0.0000	-20.6085	-20.6085					
I abide by the Dietetics Code of	Sometimes	0.6518	0.7867	-0.8900	2.1937	0.69	0.4073			
Ethics.	Often	-0.3240	0.6084	-1.5165	0.8684	0.28	0.5943			
	Always	0.0000	0.0000	0.0000	0.0000					
	Never	0.4001	1.2322	-2.0149	2.8151	0.11	0.7454			
I use nutrition information to	Rarely	0.8210	1.0213	-1.1807	2.8228	0.65	0.4215			
diagnose health conditions in family	Sometimes	0.0814	0.9816	-1.8425	2.0053	0.01	0.9339			
members and individuals.	Often	1.0405	1.0777	-1.0717	3.1526	0.93	0.3343			
	Always	0.0000	0.0000	0.0000	0.0000					
Major	Dietetics	0.9604	0.5070	-0.0333	1.9541	3.59	0.0582			
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000					

Table 51 (Part B): END RELATIONSHIP: Cry.

END RELATIONSHIP: Cry.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.82	0.8443					
I comprehend the scope of practice.	4.88	0.3000					
I refer friends and family to other sources that are outside my scope of practice.	3.91	0.4186					
I abide by the Dietetics Code of Ethics.	2.90	0.4067					
I use nutrition information to diagnose health conditions in family members and individuals.	3.93	0.4150					
Major	3.61	0.0574					

Table 52 (Part A): END RELATIONSHIP: Go to the gym or exercise outdoors.

END RELATIONSHIP: Go to the gym or exercise outdoors.									
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq		
I only deliver information allowed	Rarely	0.6163	1.8651	-3.0392	4.2717	0.11	0.7411		
at the student level	Sometimes	0.4223	0.8408	-1.2257	2.0703	0.25	0.6155		
by the CDR, as specified in the	Often	0.3996	0.8252	-1.2178	2.0169	0.23	0.6282		
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	23.8824	83203.29	-163052	163099.3	0.00	0.9998		
	Rarely	0.3662	1.3991	-2.3760	3.1085	0.07	0.7935		
I comprehend the scope of practice.	Sometimes	0.2088	0.7563	-1.2736	1.6912	0.08	0.7825		
	Often	0.0852	0.6872	-1.2618	1.4322	0.02	0.9013		
	Always	0.0000	0.0000	0.0000	0.0000		•		
	Never	-2.5883	1.9171	-6.3459	1.1692	1.82	0.1770		
I refer friends and family to other	Rarely	-2.7748	2.1629	-7.0141	1.4645	1.65	0.1995		
sources that are	Sometimes	-1.3777	0.6648	-2.6807	-0.0747	4.29	0.0382		
outside my scope of practice.	Often	-0.9752	0.5774	-2.1069	0.1565	2.85	0.0912		
	Always	0.0000	0.0000	0.0000	0.0000		•		
	Rarely	0.2545	1.9943	-3.6543	4.1634	0.02	0.8984		
I abide by the Dietetics Code of	Sometimes	-0.5689	0.6972	-1.9354	0.7976	0.67	0.4145		
Ethics.	Often	-0.4328	0.5630	-1.5362	0.6706	0.59	0.4420		
	Always	0.0000	0.0000	0.0000	0.0000		•		
	Never	-0.4375	0.9959	-2.3894	1.5143	0.19	0.6604		
I use nutrition information to	Rarely	-1.1265	0.7683	-2.6324	0.3794	2.15	0.1426		
diagnose health conditions in family	Sometimes	-0.9599	0.7341	-2.3988	0.4790	1.71	0.1910		
members and individuals.	Often	-0.9464	0.8196	-2.5529	0.6601	1.33	0.2482		
	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	0.6994	0.4873	-0.2557	1.6545	2.06	0.1512		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 52 (Part B): END RELATIONSHIP: Go to the gym or exercise outdoors.

END RELATIONSHIP: Go to the gym or exercise outdoors.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.30	0.9609					
I comprehend the scope of practice.	2.73	0.6043					
I refer friends and family to other sources that are outside my scope of practice.	6.37	0.1732					
I abide by the Dietetics Code of Ethics.	0.85	0.8364					
I use nutrition information to diagnose health conditions in family members and individuals.	2.52	0.6404					
Major	2.08	0.1494					

Table 53 (Part A): END RELATIONSHIP: Drink alcoholic beverages.

	END RELATIONSHIP: Drink alcoholic beverages.								
Parameter	Response	Estimate	Standard Error		% ce Limits	Wald Chi-Square	Pr > ChiSq		
I only deliver	Rarely	3.4836	1.9587	-0.3554	7.3226	3.16	0.0753		
information allowed at the student level by	Sometimes	-1.3706	0.8492	-3.0351	0.2939	2.60	0.1065		
the CDR, as specified in the Dietetic Scope	Often	-1.0349	0.8747	-2.7493	0.6794	1.40	0.2367		
of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	1.6120	1.7080	-1.7356	4.9596	0.89	0.3453		
	Rarely	-2.6564	1.5138	-5.6234	0.3106	3.08	0.0793		
I comprehend the scope of practice.	Sometimes	-0.2630	0.7531	-1.7391	1.2132	0.12	0.7270		
scope of practice.	Often	-0.2215	0.6853	-1.5646	1.1216	0.10	0.7465		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	0.1309	1.7422	-3.2838	3.5456	0.01	0.9401		
I refer friends and family to other	Rarely	0.8115	1.6445	-2.4116	4.0347	0.24	0.6217		
sources that are	Sometimes	-0.3848	0.6619	-1.6821	0.9125	0.34	0.5610		
outside my scope of practice.	Often	0.2816	0.5565	-0.8090	1.3723	0.26	0.6128		
•	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-3.8274	2.1715	-8.0835	0.4287	3.11	0.0780		
I abide by the Dietetics	Sometimes	0.5451	0.7361	-0.8976	1.9877	0.55	0.4590		
Code of Ethics.	Often	0.2209	0.5801	-0.9161	1.3580	0.15	0.7033		
	Always	0.0000	0.0000	0.0000	0.0000				
I use nutrition	Never	-0.0364	0.9733	-1.9441	1.8713	0.00	0.9702		
information to	Rarely	0.3161	0.8103	-1.2721	1.9043	0.15	0.6965		
diagnose health conditions in family	Sometimes	-0.0728	0.7957	-1.6323	1.4867	0.01	0.9271		
members and	Often	0.1763	0.8847	-1.5577	1.9104	0.04	0.8420		
individuals.	Always	0.0000	0.0000	0.0000	0.0000				
Maion	Dietetics	-0.1315	0.5067	-1.1246	0.8615	0.07	0.7952		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 53 (Part B): END RELATIONSHIP: Drink alcoholic beverages.

END RELATIONSHIP: Drink alcoholic beverages.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	9.10	0.0280					
I comprehend the scope of practice.	5.17	0.2698					
I refer friends and family to other sources that are outside my scope of practice.	1.52	0.8232					
I abide by the Dietetics Code of Ethics.	4.53	0.2098					
I use nutrition information to diagnose health conditions in family members and individuals.	0.61	0.9625					
Major	0.07	0.7952					

Table 54 (Part A): END RELATIONSHIP: Immerse yourself in schoolwork.

END RELATIONSHIP: Immerse yourself in your schoolwork.									
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq		
I only deliver	Rarely	-4.3774	1.9941	-8.2857	-0.4691	4.82	0.0281		
information allowed at the	Sometimes	-1.2238	0.8762	-2.9411	0.4935	1.95	0.1625		
student level by the CDR, as specified in	Often	-1.6718	0.8771	-3.3908	0.0472	3.63	0.0566		
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	23.8930	67604.19	-132478	132525.7	0.00	0.9997		
	Rarely	0.6697	1.4669	-2.2054	3.5449	0.21	0.6480		
I comprehend the scope of practice.	Sometimes	-1.4367	0.8060	-3.0164	0.1429	3.18	0.0746		
	Often	-0.0168	0.7235	-1.4348	1.4013	0.00	0.9815		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	0.8645	1.7569	-2.5790	4.3080	0.24	0.6227		
I refer friends and family to other	Rarely	1.0825	3.5200	-5.8165	7.9816	0.09	0.7584		
sources that are	Sometimes	-0.2629	0.6877	-1.6108	1.0850	0.15	0.7023		
outside my scope of practice.	Often	0.2628	0.6017	-0.9165	1.4420	0.19	0.6623		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	6.5886	2.2008	2.2750	10.9021	8.96	0.0028		
I abide by the Dietetics Code of	Sometimes	-0.5243	0.7104	-1.9167	0.8681	0.54	0.4605		
Ethics.	Often	0.2888	0.5566	-0.8021	1.3797	0.27	0.6039		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-0.6502	0.9556	-2.5232	1.2228	0.46	0.4963		
I use nutrition information to	Rarely	0.0284	0.7748	-1.4902	1.5470	0.00	0.9708		
diagnose health conditions in family	Sometimes	0.8758	0.7874	-0.6674	2.4190	1.24	0.2660		
members and individuals.	Often	-0.3140	0.8551	-1.9900	1.3620	0.13	0.7135		
	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	-0.1584	0.5003	-1.1390	0.8222	0.10	0.7516		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 54 (Part B): END RELATIONSHIP: Immerse yourself in schoolwork.

END RELATIONSHIP: Immerse yourself in your schoolwork.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	7.08	0.0692					
I comprehend the scope of practice.	12.72	0.0127					
I refer friends and family to other sources that are outside my scope of practice.	1.17	0.8825					
I abide by the Dietetics Code of Ethics.	11.66	0.0087					
I use nutrition information to diagnose health conditions in family members and individuals.	6.41	0.1706					
Major	0.10	0.7516					

Table 55 (Part A): END RELATIONSHIP: Eat your favorite junk food.

	END RELAT	'IONSHIP: I	Eat your fa	vorite jun	k food.		
Parameter	Response	Estimate	Standard Error	Wald 959 Confiden	% ce Limits	Wald Chi-Square	Pr > ChiSq
I only deliver	Rarely	2.8243	1.9103	-0.9197	6.5684	2.19	0.1393
information allowed at the student level by	Sometimes	-0.0026	0.8392	-1.6474	1.6423	0.00	0.9976
the CDR, as specified in the Dietetic Scope	Often	0.4975	0.8648	-1.1975	2.1926	0.33	0.5651
of Practice.	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	2.3208	1.8187	-1.2438	5.8854	1.63	0.2019
	Rarely	-1.3123	1.3858	-4.0284	1.4038	0.90	0.3437
I comprehend the scope of practice.	Sometimes	0.0571	0.8020	-1.5149	1.6290	0.01	0.9433
r r	Often	0.5571	0.7411	-0.8954	2.0097	0.57	0.4522
	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	2.1519	1.8747	-1.5224	5.8262	1.32	0.2510
I refer friends and family to other	Rarely	2.2484	2.3276	-2.3136	6.8103	0.93	0.3341
sources that are	Sometimes	1.0132	0.7067	-0.3719	2.3984	2.06	0.1516
outside my scope of practice.	Often	0.2707	0.5513	-0.8099	1.3513	0.24	0.6234
	Always	0.0000	0.0000	0.0000	0.0000		•
	Rarely	-5.6519	2.1249	-9.8166	-1.4872	7.07	0.0078
I abide by the Dietetics Code of	Sometimes	-1.4310	0.7241	-2.8503	-0.0118	3.91	0.0481
Ethics.	Often	-1.8644	0.6096	-3.0592	-0.6696	9.35	0.0022
	Always	0.0000	0.0000	0.0000	0.0000		•
I use nutrition	Never	-2.2509	1.0170	-4.2442	-0.2576	4.90	0.0269
information to	Rarely	-1.1440	0.8305	-2.7717	0.4838	1.90	0.1684
diagnose health conditions in family	Sometimes	-1.4033	0.8278	-3.0258	0.2192	2.87	0.0900
members and individuals.	Often	0.3165	0.8948	-1.4372	2.0703	0.13	0.7235
marviduais.	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-1.1169	0.5068	-2.1102	-0.1237	4.86	0.0275
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 55 (Part B): END RELATIONSHIP: Eat your favorite junk food.

END RELATIONSHIP: Eat your favorite junk food.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.19	0.3635					
I comprehend the scope of practice.	3.95	0.4122					
I refer friends and family to other sources that are outside my scope of practice.	3.95	0.4131					
I abide by the Dietetics Code of Ethics.	15.01	0.0018					
I use nutrition information to diagnose health conditions in family members and individuals.	14.47	0.0059					
Major	4.95	0.0261					

Table 56 (Part A): UNEXPECTED EXPENSE: Call a close family member or friend and talk about it.

UNEXPECTED EXPENSE: Call a close family member or friend and talk about it									
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	24.5865	1.8438	20.9727	28.2003	177.81	<.0001		
allowed at the student level by	Sometimes	0.5109	0.8464	-1.1480	2.1699	0.36	0.5461		
the CDR, as specified in the	Often	0.4987	0.8481	-1.1636	2.1609	0.35	0.5566		
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	24.2035	159416.0	-312425	312473.8	0.00	0.9999		
	Rarely	0.7245	1.5895	-2.3908	3.8398	0.21	0.6485		
I comprehend the scope of practice.	Sometimes	0.1633	0.8256	-1.4549	1.7815	0.04	0.8432		
• •	Often	-0.1630	0.7055	-1.5458	1.2197	0.05	0.8172		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-1.4278	1.7739	-4.9047	2.0490	0.65	0.4209		
I refer friends and family to other	Rarely	23.2951	111303.9	-218128	218174.9	0.00	0.9998		
sources that are	Sometimes	-1.6571	0.7084	-3.0455	-0.2687	5.47	0.0193		
outside my scope of practice.	Often	-0.2941	0.5609	-1.3934	0.8053	0.27	0.6001		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-23.8942	0.0000	-23.8942	-23.8942				
I abide by the Dietetics Code of	Sometimes	0.5593	0.8149	-1.0379	2.1566	0.47	0.4925		
Ethics.	Often	0.5763	0.6331	-0.6646	1.8171	0.83	0.3627		
	Always	0.0000	0.0000	0.0000	0.0000				
Y	Never	0.8697	0.9782	-1.0476	2.7870	0.79	0.3740		
I use nutrition information to	Rarely	0.3857	0.7905	-1.1638	1.9351	0.24	0.6257		
diagnose health conditions in	Sometimes	0.6256	0.7636	-0.8710	2.1222	0.67	0.4126		
family members and individuals.	Often	0.4821	0.8476	-1.1791	2.1434	0.32	0.5695		
and mulyidudis.	Always	0.0000	0.0000	0.0000	0.0000		-		
Major	Dietetics	0.2518	0.5227	-0.7726	1.2762	0.23	0.6300		
majui	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 56 (Part B): UNEXPECTED EXPENSE: Call a close family member or friend and talk about it.

UNEXPECTED EXPENSE: Call a close family member or friend and talk about it						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.18	0.5366				
I comprehend the scope of practice.	2.11	0.7152				
I refer friends and family to other sources that are outside my scope of practice.	8.63	0.0710				
I abide by the Dietetics Code of Ethics.	2.66	0.4470				
I use nutrition information to diagnose health conditions in family members and individuals.	1.02	0.9065				
Major	0.23	0.6300				

Table 57 (Part A): UNEXPECTED EXPENSE: Cry.

	UNEXPECTED EXPENSE: Cry.							
Parameter	Response	Estimate	Standard Error	Wald 95° Confiden		Wald Chi-Square	Pr > ChiSq	
I only deliver information allowed	Rarely	3.2250	1.8390	-0.3793	6.8293	3.08	0.0795	
at the student level by	Sometimes	-0.2003	0.8466	-1.8597	1.4590	0.06	0.8130	
the CDR, as specified in the Dietetic Scope	Rarely Sometimes Often Always Never Rarely Sometimes Often Always Never Rarely Sometimes	0.0248	0.8201	-1.5826	1.6323	0.00	0.9759	
of Practice.	Always	0.0000	0.0000	0.0000	0.0000	Limits Chi-Square 6.8293 3.08 1.4590 0.06 1.6323 0.00 0.0000 . 6.1578 2.39 1.3832 0.68 1.3331 0.12 1.8076 0.26 0.0000 . 3.2445 0.03 3.4798 0.14 1.2446 0.00 1.2276 0.08 0.0000 . 1.1203 2.01 2.5970 2.25 0.9509 0.12 0.0000 . 3.7464 1.97 2.1079 0.27 1.9547 0.18 3.4165 3.10 0.0000 . 1.4435 0.68		
	Never	2.7167	1.7557	-0.7244	6.1578	323 0.00 378 2.39 332 0.68 331 0.12 376 0.26 300 . 445 0.03 446 0.00 276 0.08 300 . 303 2.01 370 2.25 309 0.12 300 . 464 1.97	0.1218	
	Rarely	-1.0052	1.2186	-3.3936	1.3832	0.68	0.4094	
I comprehend the scope of practice.	Sometimes	-0.2794	0.8228	-1.8920	1.3331	0.12	0.7341	
I refer friends and family to other sources that are	Often	0.3706	0.7332	-1.0665	1.8076	0.26	0.6133	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-0.3338	1.8257	-3.9121	3.2445	0.03	0.8549	
I refer friends and	Rarely	0.5642	1.4875	-2.3513	3.4798	0.14	0.7045	
family to other sources that are outside my scope of	Sometimes	0.0141	0.6278	-1.2164	1.2446	0.00	0.9821	
outside my scope of practice.	Often	Rarely 3.2250 1.8390 -0.3793 6.8293 3.0 Sometimes -0.2003 0.8466 -1.8597 1.4590 0.0 Often 0.0248 0.8201 -1.5826 1.6323 0.0 Always 0.0000 0.0000 0.0000 0.0000 Never 2.7167 1.7557 -0.7244 6.1578 2.3 Rarely -1.0052 1.2186 -3.3936 1.3832 0.6 Sometimes -0.2794 0.8228 -1.8920 1.3331 0.1 Often 0.3706 0.7332 -1.0665 1.8076 0.2 Always 0.0000 0.0000 0.0000 0.0000 Never -0.3338 1.8257 -3.9121 3.2445 0.0 Rarely 0.5642 1.4875 -2.3513 3.4798 0.1 Sometimes 0.0141 0.6278 -1.2164 1.2446 0.0 Often 0.1510 0.5493 -0.9256 1.2276 0.0 Always 0.0000 0.0000 0.0000 0.0000 Rarely -2.9242 2.0636 -6.9688 1.1203 2.0 Sometimes 1.1252 0.7509 -0.3466 2.5970 2.2 Often -0.2029 0.5887 -1.3567 0.9509 0.1 Always 0.0000 0.0000 0.0000 0.0000 Never 1.5628 1.1141 -0.6207 3.7464 1.9 Rarely 0.4407 0.8506 -1.2265 2.1079 0.2 Sometimes 0.3460 0.8208 -1.2627 1.9547 0.1 Often 1.6165 0.9184 -0.1835 3.4165 3.1 Always 0.0000 0.0000 0.0000 0.0000	0.08	0.7834				
	Always	0.0000	0.0000	0.0000	0.0000	Chi-Square 3.08 0.06 0.00 . 2.39 0.68 0.12 0.26 . 0.03 0.14 0.00 0.08 . 2.01 2.25 0.12 . 1.97 0.27 0.18 3.10 .		
	Rarely	-2.9242	2.0636	-6.9688	1.1203	2.01	0.1565	
I abide by the Dietetics Code of	Sometimes	1.1252	0.7509	-0.3466	2.5970	2.25	0.1340	
Ethics.	Often	-0.2029	0.5887	-1.3567	0.9509	0.12	0.7304	
	Always	0.0000	0.0000	0.0000	0.0000	Chi-Square 3.08 0.06 0.00 2.39 0.68 0.12 0.26 0.03 0.14 0.00 0.08 2.01 2.25 0.12 1.97 0.27 0.18 3.10 0.68		
I use nutrition	Never	1.5628	1.1141	-0.6207	3.7464	1.97	0.1607	
information to	Rarely	0.4407	0.8506	-1.2265	2.1079	0.27	0.6044	
diagnose health conditions in family	Sometimes	0.3460	0.8208	-1.2627	1.9547	0.18	0.6733	
members and	Sometimes	3.10	0.0784					
individuals.	Always	0.0000	0.0000	0.0000	Chi-Square Chi			
Major	Dietetics	0.4279	0.5182	-0.5877	1.4435	0.68	0.4089	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000	Chi-Square 33 3.08 30 0.06 23 0.00 00 . 78 2.39 32 0.68 31 0.12 76 0.26 00 . 45 0.03 98 0.14 46 0.00 76 0.08 00 . 03 2.01 70 2.25 09 0.12 00 . 64 1.97 79 0.27 47 0.18 65 3.10 00 .		

Table 57 (Part B): UNEXPECTED EXPENSE: Cry.

UNEXPECTED EXPENSE: Cry.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	4.10	0.2509				
I comprehend the scope of practice.	5.05	0.2826				
I refer friends and family to other sources that are outside my scope of practice.	0.26	0.9924				
I abide by the Dietetics Code of Ethics.	7.81	0.0502				
I use nutrition information to diagnose health conditions in family members and individuals.	7.50	0.1118				
Major	0.68	0.4081				

Table 57 (Part A): UNEXPECTED EXPENSE: Go to the gym or exercise outdoors.

UNE	XPECTED EXI	PENSE: Go	to the gym	or exerci:	se outdoor	S.	
Parameter	Response	Estimate	Standard Error	Wald 95° Confiden		Wald Chi-Square	Pr > ChiSq
I only deliver	Rarely	-0.8274	2.4023	-5.5359	3.8810	0.12	0.7305
information allowed at the student level by	Sometimes	0.3646	0.9490	-1.4955	2.2246	0.15	0.7009
the CDR, as specified in the Dietetic Scope	Often	0.2603	0.9141	-1.5312	2.0518	0.08	0.7758
of Practice.	Always	0.0000	0.0000	0.0000	0.0000	Wald Chi-Square 0 0.12 6 0.15 8 0.08 0 . 6 0.08 6 0.58 6 1.87 3 0.41 0 . 3 0.39 6 4.08 9 0.08 0 1.00 0 . 7 0.10 1 0.43 2 0.00 0 . 4 0.28 4 0.21 6 0.12 4 0.08	
	Never	0.4883	1.7762	-2.9930	3.9696	0.08	0.7834
	Rarely	-0.9977	1.3068	-3.5591	1.5636	0.58	0.4452
I comprehend the scope of practice.	Sometimes	-1.1848	0.8660	-2.8822	0.5126	1.87	0.1713
	Often	-0.5036	0.7903	-2.0524	1.0453	0.41	0.5240
	Never -1.1894 1. Rarely -3 2029 1	0.0000	0.0000	0.0000			
	Never	-1.1894	1.8993	-4.9121	2.5333	0.39	0.5312
I refer friends and family to other	Rarely	-3.2029	1.5859	-6.3112	-0.0946	4.08	0.0434
family to other sources that are outside my scope of	Sometimes	-0.1970	0.7143	-1.5970	1.2029	0.08	0.7827
outside my scope of practice.	Often	-0.6148	0.6142	-1.8186	Chi-Square 3.8810 0.12 3.8810 0.15 2.2246 0.15 2.0518 0.08 0.0000 3.9696 0.08 1.5636 0.58 2.05126 1.87 4.0453 0.41 0.0000 2.5333 0.39 2.00946 4.08 0.25890 1.00 0.0000 2.56397 0.10 0.0000 2.56397 0.10 0.0000 2.56397 0.10 0.0000 2.56397 0.10 0.0000 3.1.5374 0.28 0.0000 3.1.5374 0.28 0.0000 3.1.5374 0.28 0.0000 3.1.5374 0.28 0.0000 3.1.5374 0.28 0.0000 3.1.5374 0.28 0.0000 3.1.5374 0.28 0.0000 3.1.5374 0.28 0.12 0.0000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.28 0.12 0.00000 3.1.5374 0.00000 3.1.5374 0.00000 3.1.5374 0.00000 3.1.5374 0.00000 3.1.5374 0.00000 3.1.5374 0.000000 3.1.5374 0.000000 3.1.5374 0.000000 3.1.5374 0.000000 3.1.5374 0.000000 3.1.5374 0.0000000 3.1.5374 0.00000000 3.1.5374 0.0000000 3.1.5374 0.0000000000000000000000000000000000	0.3168	
	Always	0.0000	0.0000	0.0000	0.0000	Wald Chi-Square	
	Rarely	0.7962	2.4712	-4.0472	5.6397	0.10	0.7473
I abide by the Dietetics Code of	Sometimes	-0.5107	0.7825	-2.0444	1.0231	0.43	0.5140
Ethics.	Often	0.0365	0.6386	-1.2152	1.2882	0.00	0.9544
	Always	0.0000	0.0000	0.0000	0.0000	Wald Chi-Square 0 0.12 6 0.15 8 0.08 0 . 6 0.08 6 0.58 6 1.87 3 0.41 0 . 3 0.39 6 4.08 9 0.08 0 1.00 0 . 7 0.10 1 0.43 2 0.00 0 . 4 0.28 4 0.21 6 0.12 4 0.08 0 .	
I use nutrition	Never	-0.5617	1.0710	-2.6608	1.5374	0.28	0.5999
information to	Rarely	-0.3688	0.7996	-1.9360	1.1984	0.21	0.6446
diagnose health conditions in family	Sometimes	-0.2832	0.8045	-1.8599	1.2936	0.12	0.7249
members and	Often	-0.2463	0.8529	-1.9179	1.4254	Limits Chi-Square 3.8810 0.12 2.2246 0.15 2.0518 0.08 0.0000 3.9696 0.08 1.5636 0.58 0.5126 1.87 1.0453 0.41 0.0000 2.5333 0.39 0.0946 4.08 1.2029 0.08 0.5890 1.00 0.0000 5.6397 0.10 1.0231 0.43 1.2882 0.00 0.0000 1.5374 0.28 1.1984 0.21 1.2936 0.12 1.4254 0.08 0.0000 1.4518 1.00	0.7728
individuals.	Always	0.0000	0.0000	0.0000	0.0000	Wald Chi-Square 810 0.12 246 0.15 518 0.08 0.00 696 0.08 636 0.58 126 1.87 453 0.41 0.00 333 0.39 946 4.08 0.29 0.08 890 1.00 0.00 397 0.10 231 0.43 882 0.00 0.00 374 0.28 984 0.21 936 0.12 254 0.08 0.00 518 1.00	
Major	Dietetics	0.4901	0.4907	-0.4716	1.4518	1.00	0.3178
Majui	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 57 (Part B): UNEXPECTED EXPENSE: Go to the gym or exercise outdoors.

UNEXPECTED EXPENSE: Go to the gym or exercise outdoors.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.40	0.9395				
I comprehend the scope of practice.	2.86	0.5809				
I refer friends and family to other sources that are outside my scope of practice.	4.76	0.3123				
I abide by the Dietetics Code of Ethics.	1.17	0.7599				
I use nutrition information to diagnose health conditions in family members and individuals.	0.35	0.9865				
Major	1.00	0.3178				

Table 58: UNEXPECTED EXPENSE: Drink alcoholic beverages.

UNEXPECTED EXPENSES: Drink alcoholic beverages.									
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	25.9130	1.8436	22.2996	29.5263	197.57	<.0001		
allowed at the	Sometimes	0.0149	0.8688	-1.6880	1.7178	0.00	0.9863		
student level by the CDR, as specified in	Often	-0.0120	0.8892	-1.7548	1.7308	0.00	0.9892		
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	0.9033	1.7700	-2.5658	4.3724	0.26	0.6098		
	Rarely	-24.6742	0.0000	-24.6742	-24.6742				
I comprehend the scope of practice.	Sometimes	-0.8328	0.8846	-2.5666	0.9009	0.89	0.3465		
	Often	0.4164	0.7937	-1.1392	1.9721	0.28	0.5998		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-0.1946	1.8306	-3.7825	3.3933	0.01	0.9153		
I refer friends and	Rarely	-25.1864	166180.9	-325734	325683.4	0.00	0.9999		
family to other sources that are	Sometimes	0.2085	0.6960	-1.1556	1.5726	0.09	0.7645		
outside my scope of practice.	Often	0.2558	0.6007	-0.9215	1.4331	0.18	0.6703		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-48.6193	172737.6	-338608	338510.9	0.00	0.9998		
I abide by the	Sometimes	0.8271	0.7926	-0.7264	2.3805	1.09	0.2967		
Dietetics Code of Ethics.	Often	0.1674	0.6494	-1.1054	1.4403	0.07	0.7965		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	0.4246	1.0193	-1.5732	2.4223	0.17	0.6770		
I use nutrition information to	Rarely	-0.3650	0.8601	-2.0507	1.3207	0.18	0.6713		
diagnose health conditions in	Sometimes	-0.3721	0.8118	-1.9633	1.2190	0.21	0.6467		
family members and individuals.	Often	-0.1102	0.8851	-1.8450	1.6246	0.02	0.9009		
ana marviduais.	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	0.4942	0.5274	-0.5396	1.5279	0.88	0.3488		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 59 (Part A): UNEXPECTED EXPENSE: Immerse yourself in your schoolwork.

UNEXPECTED EXPENSES: Immerse yourself in your schoolwork.								
Parameter	Responses	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information allowed	Rarely	-27.5225	1.7352	-30.9233	-24.1216	251.59	<.0001	
at the student level	Sometimes	-1.6796	0.8866	-3.4174	0.0581	3.59	0.0582	
by the CDR, as specified in the	Often	-1.7448	0.8970	-3.5029	0.0133	3.78	0.0518	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	2.6079	2.0568	-1.4233	6.6391	1.61	0.2048	
	Rarely	1.0359	1.2769	-1.4667	3.5385	0.66	0.4172	
I comprehend the scope of practice.	Sometimes	-1.0753	0.7809	-2.6057	0.4552	1.90	0.1685	
.	Often	0.1192	0.6889	-1.2310	1.4694	0.03	0.8626	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.9639	1.8312	-2.6252	4.5530	0.28	0.5986	
I refer friends and	Rarely	-2.8648	1.7098	-6.2160	0.4865	2.81	0.0938	
sources that are	Sometimes	-0.0476	0.6841	-1.3883	1.2932	0.00	0.9446	
family to other	Often	0.2372	0.5765	-0.8928	1.3672	0.17	0.6808	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	25.5330	0.0000	25.5330	25.5330			
I abide by the Dietetics Code of	Sometimes	0.8122	0.7653	-0.6877	2.3121	1.13	0.2885	
Ethics.	Often	1.3452	0.6050	0.1595	3.5029 0.0133 3.7 0.0000 0.0000 1.6 0.4233 6.6391 1.6 0.4667 3.5385 0.6 0.6057 0.4552 1.9 0.2310 1.4694 0.0 0.0000 0.0000 0.2 0.2452 4.5530 0.2 0.25625 4.5530 0.2 0.8928 1.3672 0.1 0.0000 0.0000 0.0000 0.5330 25.5330 0.6877 2.3121 1.1 0.1595 2.5310 4.9 0.0000 0.0000 0.4 0.4 0.6384 1.5913 0.0 0.3360 2.9519 2.4 0.3147 2.2426 0.2	4.94	0.0262	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-0.6600	1.0362	-2.6909	1.3709	0.41	0.5241	
I use nutrition information to	Rarely	-0.0236	0.8239	-1.6384	1.5913	0.00	0.9772	
diagnose health conditions in family	Sometimes	1.3079	0.8388	-0.3360	2.9519	2.43	0.1189	
members and individuals.	Often	0.4640	0.9075	-1.3147	2.2426	0.0581 3.59 0.0133 3.78 0.0000 . 6.6391 1.61 3.5385 0.66 0.4552 1.90 1.4694 0.03 0.0000 . 4.5530 0.28 0.4865 2.81 1.2932 0.00 1.3672 0.17 0.0000 . 2.5121 1.13 2.5310 4.94 0.0000 . 1.3709 0.41 1.5913 0.00 2.9519 2.43 2.2426 0.26 0.0000 . 1.0863 0.04	0.6092	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.0967	0.5049	-0.8929	1.0863	0.04	0.8481	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000	.0000 . .6391 1.61 .5385 0.66 .4552 1.90 .4694 0.03 .0000 . .5530 0.28 .4865 2.81 .2932 0.00 .3672 0.17 .0000 . .5330 . .3121 1.13 .5310 4.94 .0000 . .3709 0.41 .5913 0.00 .9519 2.43 .2426 0.26 .0000 . .0863 0.04		

Table 59 (Part B): UNEXPECTED EXPENSE: Immerse yourself in your schoolwork.

UNEXPECTED EXPENSES: Immerse yourself in your schoolwork.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	11.14	0.0110				
I comprehend the scope of practice.	8.64	0.0709				
I refer friends and family to other sources that are outside my scope of practice.	4.34	0.3618				
I abide by the Dietetics Code of Ethics.	8.69	0.0337				
I use nutrition information to diagnose health conditions in family members and individuals.	9.13	0.0579				
Major	0.04	0.8481				

Table 60 (Part A): UNEXPECTED EXPENSE: Eat your favorite junk food.

	UNEXPECT	ED EXPEN	SE: Eat you	r favorite jı	ınk food.	UNEXPECTED EXPENSE: Eat your favorite junk food.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq							
I only deliver information allowed at the student level by the CDR, as specified in	Rarely	1.1047	2.2042	-3.2154	5.4247	0.25	0.6163							
	Sometimes	0.1377	0.8630	-1.5538	1.8292	0.03	0.8732							
	Often	0.1168	0.8967	-1.6408	1.8744	0.02	0.8964							
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000									
	Never	3.6595	2.0392	-0.3373	7.6562	3.22	0.0727							
	Rarely	-0.0003	1.3186	-2.5847	2.5842	0.00	0.9998							
I comprehend the scope of practice.	Sometimes	-1.1210	0.8458	-2.7788	0.5368	1.76	0.1851							
	Often	0.5621	0.7414	-0.8910	2.0153	0.57	0.4483							
	Always	0.0000	0.0000	0.0000	0.0000									
	Never	2.5269	1.8418	-1.0830	6.1367	1.88	0.1701							
I refer friends and family to other	Rarely	-0.3776	1.6109	-3.5349	2.7797	0.05	0.8147							
sources that are	Sometimes	0.8148	0.7123	-0.5814	2.2109	1.31	0.2527							
outside my scope of practice.	Often	0.7674	0.5707	-0.3511	1.8860	1.81	0.1787							
	Always	0.0000	0.0000	0.0000	0.0000									
	Rarely	-25.6805	100448.3	-196901	196849.3	0.00	0.9998							
I abide by the Dietetics Code of	Sometimes	0.2578	0.7729	-1.2571	1.7728	0.11	0.7387							
Ethics.	Often	-0.8119	0.6399	-2.0661	0.4423	1.61	0.2045							
	Always	0.0000	0.0000	0.0000	0.0000									
	Never	0.1315	0.9719	-1.7735	2.0365	0.02	0.8924							
I use nutrition information to	Rarely	-0.1139	0.7979	-1.6778	1.4500	0.02	0.8865							
diagnose health conditions in family	Sometimes	0.2782	0.7884	-1.2671	1.8235	0.12	0.7242							
members and individuals.	Often	1.3020	0.8503	-0.3646	2.9685	2.34	0.1257							
	Always	0.0000	0.0000	0.0000	0.0000									
Major	Dietetics	-0.5915	0.5195	-1.6097	0.4268	1.30	0.2549							
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000									

Table 60 (Part B): UNEXPECTED EXPENSE: Eat your favorite junk food.

UNEXPECTED EXPENSE: Eat your favorite junk food.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.25	0.9687				
I comprehend the scope of practice.	12.21	0.0159				
I refer friends and family to other sources that are outside my scope of practice.	3.70	0.4474				
I abide by the Dietetics Code of Ethics.	7.36	0.0612				
I use nutrition information to diagnose health conditions in family members and individuals.	6.09	0.1926				
Major	1.30	0.2543				

Table 61 (Part A): DEATH OF A FAMILY MEMBER/FRIEND: Call a close family member or friend and talk about it.

DEATH OF A FAMILY MEMBER/FRIEND: Call a close family member or friend and talk about it.									
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	24.2534	1.8144	20.6973	27.8095	178.69	<.0001		
allowed at the student level by	Sometimes	-0.5027	0.9138	-2.2937	1.2884	0.30	0.5823		
the CDR, as specified in the	Often	-0.7426	0.9378	-2.5805	1.0954	0.63	0.4285		
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	23.8587	164338.7	-322074	322121.9	0.00	0.9999		
	Rarely	-0.2606	1.3887	-2.9824	2.4613	0.04	0.8512		
I comprehend the scope of practice.	Sometimes	0.5084	0.8855	-1.2271	2.2440	0.33	0.5658		
1 1	Often	0.1003	0.7694	-1.4077	1.6083	0.02	0.8962		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-1.0531	1.8368	-4.6531	2.5469	0.33	0.5664		
I refer friends and family to other	Rarely	24.6182	115654.2	-226653	226702.7	0.00	0.9998		
sources that are	Sometimes	-0.7862	0.7408	-2.2381	0.6658	1.13	0.2886		
outside my scope of practice.	Often	0.3509	0.6667	-0.9558	1.6577	0.28	0.5987		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-24.9520	0.0000	-24.9520	-24.9520				
I abide by the Dietetics Code of	Sometimes	-0.0305	0.8733	-1.7422	1.6812	0.00	0.9722		
Ethics.	Often	-0.2215	0.6866	-1.5673	1.1242	0.10	0.7470		
	Always	0.0000	0.0000	0.0000	0.0000				
I use nutrition	Never	0.4641	1.1527	-1.7953	2.7234	0.16	0.6873		
information to	Rarely	-0.4803	0.8382	-2.1232	1.1626	0.33	0.5667		
diagnose health conditions in	Sometimes	-0.6548	0.8406	-2.3024	0.9927	0.61	0.4360		
family members	Often	-0.7062	0.9074	-2.4847	1.0723	0.61	0.4364		
and individuals.	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	0.3898	0.5092	-0.6081	1.3877	0.59	0.4439		
iviaj0i	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 61 (Part B): DEATH OF A FAMILY MEMBER/FRIEND: Call a close family member or friend and talk about it.

DEATH OF A FAMILY MEMBER/FRIEND: Call a close family member or friend and talk about it.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.40	0.3342			
I comprehend the scope of practice.	1.79	0.7741			
I refer friends and family to other sources that are outside my scope of practice.	7.13	0.1292			
I abide by the Dietetics Code of Ethics.	2.85	0.4151			
I use nutrition information to diagnose health conditions in family members and individuals.	2.09	0.7198			
Major	0.59	0.4433			

Table 62 (Part A): DEATH OF A FAMILY MEMBER/FRIEND: Cry.

DEATH OF A FAMILY MEMBER/FRIEND: Cry.									
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence	•	Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	21.7986	1.8749	18.1239	25.4733	135.18	<.0001		
allowed at the student level by	Sometimes	-1.5757	0.9662	-3.4694	0.3179	2.66	0.1029		
the CDR, as specified in the	Often	-1.4315	0.9887	-3.3693	0.5062	2.10	0.1476		
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	23.9030	166885.3	-327065	327113.1	0.00	0.9999		
	Rarely	-0.6083	1.6918	-3.9241	2.7075	0.13	0.7192		
I comprehend the scope of practice.	Sometimes	-1.8954	1.0320	-3.9181	0.1273	3.37	0.0663		
scope of practice.	Often	-1.1990	0.9347	-3.0311	0.6330	1.65	0.1996		
	Always	0.0000	0.0000	0.0000	0.0000		-		
	Never	-2.1663	1.8677	-5.8270	1.4944	1.35	0.2461		
I refer friends and	Rarely	21.9724	117281.5	-229846	229889.5	0.00	0.9999		
family to other sources that are outside my scope	Sometimes	-0.8750	0.7482	-2.3414	0.5914	1.37	0.2422		
of practice.	Often	-0.4854	0.6481	-1.7556	0.7848	0.56	0.4538		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-21.8187	0.0000	-21.8187	-21.8187				
I abide by the Dietetics Code of	Sometimes	1.6625	0.8136	0.0679	3.2571	4.18	0.0410		
Ethics.	Often	0.6923	0.6346	-0.5515	1.9360	1.19	0.2753		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	2.7694	1.2223	0.3736	5.1652	5.13	0.0235		
I use nutrition information to	Rarely	1.8356	1.0007	-0.1257	3.7969	3.36	0.0666		
diagnose health conditions in	Sometimes	1.5244	0.9709	-0.3785	3.4274	2.47	0.1164		
family members and individuals.	Often	2.0973	1.0502	0.0389	4.1557	3.99	0.0458		
	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	0.0775	0.5399	-0.9807	1.1358	0.02	0.8858		
rajoi	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 62 (Part B): DEATH OF A FAMILY MEMBER/FRIEND: Cry.

DEATH OF A FAMILY MEMBER/FRIEND: Cry.		
Source	Chi-Square	Pr > ChiSq
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.81	0.2832
I comprehend the scope of practice.	6.46	0.1676
I refer friends and family to other sources that are outside my scope of practice.	2.98	0.5615
I abide by the Dietetics Code of Ethics.	5.17	0.1598
I use nutrition information to diagnose health conditions in family members and individuals.	6.49	0.1656
Major	0.02	0.8859

Table 63 (Part A): DEATH OF A FAMILY MEMBER/FRIEND: Go to the gym or exercise outdoors.

DEATH OF A FAMILY MEMBER/FRIEND: Go to the gym or exercise outdoors.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidenc		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	2.3042	1.8990	-1.4178	6.0263	1.47	0.2250	
allowed at the	Sometimes	2.5146	0.9594	0.6343	4.3949	6.87	0.0088	
student level by the CDR, as specified in	Often	1.9502	0.9496	0.0889	3.8114	4.22	0.0400	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-1.7081	1.7862	-5.2090	1.7929	0.91	0.3390	
	Rarely	0.1069	1.3910	-2.6194	2.8332	0.01	0.9388	
I comprehend the scope of practice.	Sometimes	-0.6324	0.7990	-2.1983	0.9336	0.63	0.4287	
	Often	-0.4734	0.7245	-1.8934	0.9466	0.43	0.5135	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-24.8816	66158.05	-129692	129642.5	0.00	0.9997	
I refer friends and family to other	Rarely	-3.8223	1.8638	-7.4753	-0.1694	4.21	0.0403	
sources that are	Sometimes	-1.6135	0.6833	-2.9527	-0.2743	5.58	0.0182	
outside my scope of practice.	Often	-1.3421	0.6101	-2.5378	-0.1464	4.84	0.0278	
	Always	0.0000	0.0000	0.0000	0.0000		·	
	Rarely	-1.6888	1.9268	-5.4653	2.0878	0.77	0.3808	
I abide by the Dietetics Code of	Sometimes	-0.4460	0.7637	-1.9427	1.0508	0.34	0.5592	
Ethics.	Often	-0.7913	0.6301	-2.0263	0.4436	1.58	0.2091	
	Always	0.0000	0.0000	0.0000	0.0000		·	
	Never	-2.3683	1.0313	-4.3895	-0.3471	5.27	0.0216	
I use nutrition information to	Rarely	-1.2155	0.7808	-2.7459	0.3148	2.42	0.1195	
diagnose health conditions in	Sometimes	-1.3266	0.7917	-2.8783	0.2251	2.81	0.0938	
family members and individuals.	Often	-1.2261	0.8530	-2.8979	0.4457	2.07	0.1506	
	Always	0.0000	0.0000	0.0000	0.0000			
Majon	Dietetics	0.2586	0.4976	-0.7167	1.2338	0.27	0.6033	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 63 (Part B): DEATH OF A FAMILY MEMBER/FRIEND: Go to the gym or exercise outdoors.

DEATH OF A FAMILY MEMBER/FRIEND: Go to the gym or exercise outdoors.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	7.28	0.0635					
I comprehend the scope of practice.	1.48	0.8299					
I refer friends and family to other sources that are outside my scope of practice.	11.78	0.0191					
I abide by the Dietetics Code of Ethics.	2.29	0.5136					
I use nutrition information to diagnose health conditions in family members and individuals.	5.58	0.2324					
Major	0.27	0.6030					

Table 64 (Part A): DEATH OF A FAMILY MEMBER/FRIEND: Drink alcoholic beverages.

DEAT	DEATH OF A FAMILY MEMBER/FRIEND: Drink alcoholic beverages.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	25.0988	1.8883	21.3978	28.7997	176.68	<.0001	
allowed at the	Sometimes	-0.7208	0.9015	-2.4876	1.0460	0.64	0.4240	
student level by the CDR, as specified in	Often	-0.5892	0.9029	-2.3588	1.1805	0.43	0.5141	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	1.1508	1.7159	-2.2123	4.5138	0.45	0.5024	
	Rarely	-23.3807	2.3574	-28.0010	-18.7604	98.37	<.0001	
I comprehend the scope of practice.	Sometimes	0.3975	0.8511	-1.2707	2.0657	0.22	0.6405	
	Often	0.9032	0.7595	-0.5855	2.3919	1.41	0.2344	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-23.7302	156596.0	-306946	306898.8	0.00	0.9999	
I refer friends and family to other	Rarely	0.3269	1.7525	-3.1079	3.7618	0.03	0.8520	
sources that are	Sometimes	0.0787	0.6845	-1.2629	1.4204	0.01	0.9084	
outside my scope of practice.	Often	0.4361	0.5834	-0.7074	1.5795	0.56	0.4548	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-26.3810	0.0000	-26.3810	-26.3810			
I abide by the Dietetics Code of	Sometimes	-0.0640	0.7618	-1.5571	1.4292	0.01	0.9331	
Ethics.	Often	-0.1478	0.6239	-1.3706	1.0751	0.06	0.8128	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.1676	1.0598	-1.9095	2.2448	0.03	0.8743	
I use nutrition information to	Rarely	0.7683	0.8339	-0.8661	2.4027	0.85	0.3569	
diagnose health conditions in family	Sometimes	0.2337	0.8300	-1.3931	1.8604	0.08	0.7783	
members and individuals.	Often	0.5227	0.8861	-1.2140	2.2593	0.35	0.5553	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.7801	0.5276	-1.8142	0.2540	2.19	0.1393	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 64 (Part B): DEATH OF A FAMILY MEMBER/FRIEND: Drink alcoholic beverages.

DEATH OF A FAMILY MEMBER/FRIEND: Drink alcoholic beverages.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	6.62	0.0850			
I comprehend the scope of practice.	7.11	0.1302			
I refer friends and family to other sources that are outside my scope of practice.	2.02	0.7320			
I abide by the Dietetics Code of Ethics.	5.73	0.1256			
I use nutrition information to diagnose health conditions in family members and individuals.	1.46	0.8337			
Major	2.20	0.1382			

Table 65 (Part A): DEATH OF A FAMILY MEMBER/FRIEND: Immerse yourself in your schoolwork.

DEATH OF A FAMILY MEMBER/FRIEND: Immerse yourself in your schoolwork.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	-2.4374	2.0226	-6.4017	1.5268	1.45	0.2282	
allowed at the student level by	Sometimes	-1.0563	0.9002	-2.8207	0.7081	1.38	0.2407	
the CDR, as specified in the	Often	-0.7408	0.9057	-2.5159	1.0344	0.67	0.4134	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	1.2373	1.7231	-2.1399	4.6145	0.52	0.4727	
	Rarely	0.7959	1.4491	-2.0444	3.6361	0.30	0.5829	
I comprehend the scope of practice.	Sometimes	0.6629	0.8438	-0.9909	2.3167	0.62	0.4321	
P	Often	1.5608	0.7927	0.0071	3.1145	3.88	0.0490	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-24.4111	77583.97	-152086	152037.4	0.00	0.9997	
I refer friends and family to other	Rarely	-1.3843	1.6470	-4.6123	1.8437	0.71	0.4006	
sources that are	Sometimes	0.7809	0.7002	-0.5915	2.1533	1.24	0.2648	
outside my scope of practice.	Often	0.1387	0.6125	-1.0618	1.3392	0.05	0.8208	
•	Always	0.0000	0.0000	0.0000	0.0000		•	
	Rarely	1.2881	1.9546	-2.5428	5.1191	0.43	0.5099	
I abide by the	Sometimes	-1.5198	0.7630	-3.0152	-0.0244	3.97	0.0464	
Dietetics Code of Ethics.	Often	-0.9594	0.6057	-2.1465	0.2276	2.51	0.1132	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-0.2874	0.9825	-2.2131	1.6382	0.09	0.7699	
I use nutrition information to	Rarely	-0.6263	0.8209	-2.2353	0.9827	0.58	0.4455	
diagnose health conditions in	Sometimes	-0.0483	0.8147	-1.6452	1.5485	0.00	0.9527	
family members and individuals.	Often	-0.1742	0.9019	-1.9418	1.5935	0.04	0.8469	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-1.0895	0.5293	-2.1268	-0.0521	4.24	0.0396	
Trajoi -	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 65 (Part B): DEATH OF A FAMILY MEMBER/FRIEND: Immerse yourself in your schoolwork.

DEATH OF A FAMILY MEMBER/FRIEND: Immerse yourself in your schoolwork.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.16	0.5392			
I comprehend the scope of practice.	5.79	0.2155			
I refer friends and family to other sources that are outside my scope of practice.	6.46	0.1671			
I abide by the Dietetics Code of Ethics.	5.10	0.1644			
I use nutrition information to diagnose health conditions in family members and individuals.	1.27	0.8664			
Major	4.32	0.0376			

Table 66 (Part A): DEATH OF A FAMILY MEMBER/FRIEND: Eat your favorite junk food.

DEAT	'H OF A FAMI	LY MEMBE	ER/FRIEND:	Eat your fa	nvorite junk	food.	
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence Limits		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	3.3859	2.2313	-0.9874	7.7592	2.30	0.1292
allowed at the	Sometimes	-0.2515	0.8889	-1.9937	1.4906	0.08	0.7772
student level by the CDR, as specified in	Often	-0.4486	0.9123	-2.2366	1.3394	0.24	0.6229
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	3.6442	2.0084	-0.2923	7.5807	3.29	0.0696
	Rarely	-2.2949	1.5400	-5.3132	0.7234	2.22	0.1362
I comprehend the scope of practice.	Sometimes	0.5991	0.8290	-1.0256	2.2239	0.52	0.4699
	Often	1.1020	0.7502	-0.3684	2.5724	2.16	0.1419
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-22.1203	81101.90	-158979	158934.7	0.00	0.9998
I refer friends and	Rarely	-1.9024	1.7443	-5.3212	1.5163	1.19	0.2754
family to other sources that are	Sometimes	0.3858	0.7079	-1.0017	1.7733	0.30	0.5858
outside my scope of practice.	Often	0.1904	0.6021	-0.9897	1.3706	0.10	0.7518
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-5.1038	2.3010	-9.6137	-0.5939	4.92	0.0265
I abide by the	Sometimes	-0.9782	0.7905	-2.5277	0.5712	1.53	0.2159
Dietetics Code of Ethics.	Often	-1.4697	0.6802	-2.8029	-0.1365	4.67	0.0307
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-2.9508	1.0698	-5.0475	-0.8541	7.61	0.0058
I use nutrition information to	Rarely	-1.3923	0.8312	-3.0215	0.2369	2.81	0.0939
diagnose health conditions in	Sometimes	-1.9730	0.8533	-3.6453	-0.3006	5.35	0.0208
family members and individuals.	Often	-0.3447	0.9065	-2.1214	1.4320	0.14	0.7038
and marriduals.	Always	0.0000	0.0000	0.0000	0.0000		
М.:	Dietetics	-0.5969	0.5070	-1.5906	0.3969	1.39	0.2391
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 66 (Part B): DEATH OF A FAMILY MEMBER/FRIEND: Eat your favorite junk food.

DEATH OF A FAMILY MEMBER/FRIEND: Eat your favorite junk food.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.28	0.3506			
I comprehend the scope of practice.	10.99	0.0267			
I refer friends and family to other sources that are outside my scope of practice.	2.89	0.5757			
I abide by the Dietetics Code of Ethics.	9.64	0.0219			
I use nutrition information to diagnose health conditions in family members and individuals.	16.57	0.0023			
Major	1.39	0.2387			

Table 67 (Part A): ACHIEVE/MAINTAIN CERTAIN GPA: Call a close family member or friend and talk about it.

ACHIEVE/MAINT	TAIN CERTAI	N GPA: Cal	l a close fam	ily membe	r or friend a	and talk abou	ıt it.
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver	Rarely	25.2914	1.5262	22.3000	28.2827	274.60	<.0001
information allowed at the student level	Sometimes	0.0968	0.8387	-1.5470	1.7405	0.01	0.9081
by the CDR, as specified in the	Often	0.0350	0.8295	-1.5909	1.6609	0.00	0.9664
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	25.6489	134465.8	-263522	263573.8	0.00	0.9998
	Rarely	1.9764	1.2209	-0.4165	4.3693	2.62	0.1055
I comprehend the scope of practice.	Sometimes	1.6541	0.8175	0.0519	3.2564	4.09	0.0430
	Often	1.0826	0.7071	-0.3032	2.4684	2.34	0.1257
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-26.2577	111346.9	-218262	218209.6	0.00	0.9998
I refer friends and family to other	Rarely	-0.5099	1.7581	-3.9557	2.9358	0.08	0.7718
sources that are	Sometimes	-1.9019	0.6950	-3.2641	-0.5396	7.49	0.0062
outside my scope of practice.	Often	-0.9793	0.5594	-2.0757	0.1171	3.06	0.0800
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-25.5638	0.0000	-25.5638	-25.5638		
I abide by the	Sometimes	-1.2331	0.7839	-2.7696	0.3033	2.47	0.1157
Dietetics Code of Ethics.	Often	-0.5047	0.6106	-1.7015	0.6922	0.68	0.4086
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.8715	0.9863	-3.8046	0.0616	3.60	0.0578
I use nutrition information to	Rarely	-1.5870	0.8402	-3.2337	0.0597	3.57	0.0589
diagnose health conditions in family	Sometimes	-1.3702	0.8146	-2.9669	0.2264	2.83	0.0926
members and individuals.	Often	-1.1732	0.9159	-2.9683	0.6218	1.64	0.2002
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.4183	0.5011	-0.5639	1.4005	0.70	0.4039
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 67 (Part B): ACHIEVE/MAINTAIN CERTAIN GPA: Call a close family member or friend and talk about it.

ACHIEVE/MAINTAIN CERTAIN GPA: Call a close family member or friend and talk about it.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	4.42	0.2196				
I comprehend the scope of practice.	7.04	0.1338				
I refer friends and family to other sources that are outside my scope of practice.	11.63	0.0203				
I abide by the Dietetics Code of Ethics.	5.38	0.1459				
I use nutrition information to diagnose health conditions in family members and individuals.	4.91	0.2967				
Major	0.70	0.4042				

Table 68 (Part A): ACHIEVE/MAINTAIN CERTAIN GPA: Cry.

	ACH	IEVE/MAIN	TAIN CERT	'AIN GPA: (Cry.		
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	1.6245	1.8108	-1.9247	5.1737	0.80	0.3697
allowed at the	Sometimes	0.4491	0.8463	-1.2097	2.1078	0.28	0.5957
student level by the CDR, as specified in	Often	0.7861	0.8431	-0.8662	2.4385	0.87	0.3511
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-0.2782	1.7644	-3.7364	3.1800	0.02	0.8747
	Rarely	0.8300	1.2742	-1.6673	3.3273	0.42	0.5148
I comprehend the scope of practice.	Sometimes	-0.0823	0.8556	-1.7591	1.5946	0.01	0.9234
r r	Often	0.2002	0.7629	-1.2951	1.6954	0.07	0.7930
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-23.0439	89547.15	-175532	175486.1	0.00	0.9998
I refer friends and family to other	Rarely	1.5798	1.8459	-2.0382	5.1978	0.73	0.3921
sources that are	Sometimes	0.5267	0.6472	-0.7419	1.7952	0.66	0.4158
outside my scope of practice.	Often	0.5255	0.5615	-0.5749	1.6260	0.88	0.3493
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	0.6827	1.8808	-3.0037	4.3691	0.13	0.7166
I abide by the Dietetics Code of	Sometimes	-0.1572	0.7603	-1.6473	1.3330	0.04	0.8362
Ethics.	Often	-0.4268	0.6019	-1.6065	0.7528	0.50	0.4782
	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	0.6996	1.0542	-1.3666	2.7657	0.44	0.5069
I use nutrition information to	Rarely	0.8311	0.8497	-0.8343	2.4965	0.96	0.3280
diagnose health conditions in	Sometimes	1.1813	0.8359	-0.4570	2.8195	2.00	0.1576
family members and individuals.	Often	1.5738	0.9084	-0.2068	3.3543	3.00	0.0832
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.1659	0.5287	-0.8703	1.2021	0.10	0.7536
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 68 (Part B): ACHIEVE/MAINTAIN CERTAIN GPA: Cry.

ACHIEVE/MAINTAIN CERTAIN GPA: Cry.		
Source	Chi-Square	Pr > ChiSq
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.52	0.6771
I comprehend the scope of practice.	0.97	0.9136
I refer friends and family to other sources that are outside my scope of practice.	3.33	0.5041
I abide by the Dietetics Code of Ethics.	0.77	0.8566
I use nutrition information to diagnose health conditions in family members and individuals.	3.80	0.4336
Major	0.10	0.7537

Table 69 (Part A): ACHIEVE/MAINTAIN CERTAIN GPA: Go to the gym or exercise outdoors.

ACH	IEVE/MAINTA	AIN CERTAII	N GPA: Go to	the gym o	r exercise o	utdoors.	
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	5.3271	2.1096	1.1922	9.4619	6.38	0.0116
allowed at the student level by	Sometimes	1.9495	0.8797	0.2252	3.6737	4.91	0.0267
the CDR, as specified in the	Often	1.8479	0.9041	0.0758	3.6199	4.18	0.0410
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.3484	125885.9	-246708	246756.3	0.00	0.9998
I comprehend	Rarely	-0.4068	1.2596	-2.8755	2.0620	0.10	0.7467
the scope of	Sometimes	0.1270	0.7871	-1.4156	1.6697	0.03	0.8718
practice.	Often	-0.0963	0.7084	-1.4847	1.2921	0.02	0.8918
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-26.1993	110737.1	-217067	217014.4	0.00	0.9998
I refer friends and family to	Rarely	-1.8561	1.6793	-5.1476	1.4353	1.22	0.2690
other sources that are outside	Sometimes	-1.6794	0.7268	-3.1040	-0.2549	5.34	0.0209
my scope of practice.	Often	-0.8363	0.6062	-2.0245	0.3519	1.90	0.1677
· ·	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-4.0416	2.1423	-8.2404	0.1572	3.56	0.0592
I abide by the Dietetics Code of	Sometimes	-1.8960	0.7913	-3.4469	-0.3451	5.74	0.0166
Ethics.	Often	-0.8383	0.6272	-2.0675	0.3910	1.79	0.1814
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.4664	0.9865	-3.3999	0.4672	2.21	0.1372
I use nutrition information to	Rarely	-0.6861	0.7913	-2.2370	0.8647	0.75	0.3859
diagnose health conditions in	Sometimes	-0.5591	0.7791	-2.0862	0.9680	0.51	0.4730
family members and individuals.	Often	-0.9350	0.8478	-2.5968	0.7267	1.22	0.2701
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.0898	0.4798	-1.0303	0.8507	0.04	0.8516
inajui	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 69 (Part B): ACHIEVE/MAINTAIN CERTAIN GPA: Go to the gym or exercise outdoors.

ACHIEVE/MAINTAIN CERTAIN GPA: Go to the gym or exercise outdoors.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	8.94	0.0301					
I comprehend the scope of practice.	2.59	0.6291					
I refer friends and family to other sources that are outside my scope of practice.	9.78	0.0444					
I abide by the Dietetics Code of Ethics.	7.96	0.0468					
I use nutrition information to diagnose health conditions in family members and individuals.	2.57	0.6323					
Major	0.04	0.8516					

Table 70: ACHIEVE/MAINTAIN CERTAIN GPA: Drink alcoholic beverages.

ACHIEVE/MAINTAIN CERTAIN GPA: Drink alcoholic beverages.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	25.2398	1.7369	21.8355	28.6442	211.15	<.0001	
allowed at the	Sometimes	0.4983	0.9403	-1.3446	2.3412	0.28	0.5961	
student level by the CDR, as specified in	Often	0.2340	0.9590	-1.6456	2.1136	0.06	0.8072	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	1.5030	1.7998	-2.0246	5.0305	0.70	0.4037	
	Rarely	-23.7760	0.0000	-23.7760	-23.7760			
I comprehend the scope of practice.	Sometimes	0.0526	0.9239	-1.7582	1.8633	0.00	0.9546	
The state of the s	Often	1.0602	0.8350	-0.5764	2.6968	1.61	0.2042	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-24.9057	290427.2	-569252	569201.9	0.00	0.9999	
I refer friends and	Rarely	-24.2914	178362.6	-349609	349560.1	0.00	0.9999	
family to other sources that are	Sometimes	-0.5396	0.7551	-2.0196	0.9403	0.51	0.4748	
outside my scope of practice.	Often	0.2494	0.6223	-0.9703	1.4691	0.16	0.6885	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-48.3843	174798.4	-342647	342550.1	0.00	0.9998	
I abide by the Dietetics Code of	Sometimes	0.2674	0.7872	-1.2756	1.8104	0.12	0.7341	
Ethics.	Often	0.4529	0.6562	-0.8332	1.7391	0.48	0.4901	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.0498	1.1666	-2.2366	2.3363	0.00	0.9659	
I use nutrition information to	Rarely	0.4930	0.9138	-1.2980	2.2840	0.29	0.5895	
diagnose health conditions in family	Sometimes	0.6448	0.8864	-1.0925	2.3821	0.53	0.4669	
members and individuals.	Often	0.5962	0.9331	-1.2327	2.4250	0.41	0.5229	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.2561	0.5432	-1.3208	0.8087	0.22	0.6374	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 71 (Part A): ACHIEVE/MAINTAIN CERTAIN GPA: Immerse yourself in your schoolwork.

ACHIEVE	ACHIEVE/MAINTAIN CERTAIN GPA: Immerse yourself in your schoolwork.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	0.6648	1.9649	-3.1863	4.5158	0.11	0.7351	
allowed at the	Sometimes	0.2707	0.9149	-1.5224	2.0638	0.09	0.7673	
student level by the CDR, as specified in	Often	0.8363	0.9649	-1.0550	2.7275	0.75	0.3861	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	21.5471	101176.6	-198281	198324.1	0.00	0.9998	
	Rarely	0.0167	1.4124	-2.7515	2.7849	0.00	0.9906	
I comprehend the scope of practice.	Sometimes	-0.6493	0.9210	-2.4544	1.1559	0.50	0.4809	
	Often	-0.9327	0.8704	-2.6388	0.7733	1.15	0.2839	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	23.2088	101176.6	-198279	198325.8	0.00	0.9998	
I refer friends and family to other	Rarely	-2.0997	2.5054	-7.0102	2.8108	0.70	0.4020	
sources that are	Sometimes	-0.7061	0.7055	-2.0888	0.6766	1.00	0.3169	
outside my scope of practice.	Often	-0.5808	0.6128	-1.7820	0.6203	0.90	0.3433	
	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-0.6098	2.1222	-4.7692	3.5496	0.08	0.7739	
I abide by the Dietetics Code of	Sometimes	-1.2203	0.8218	-2.8311	0.3904	2.21	0.1376	
Ethics.	Often	-0.8692	0.6823	-2.2066	0.4681	1.62	0.2027	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	0.1121	1.0786	-2.0019	2.2261	0.01	0.9172	
I use nutrition information to	Rarely	0.2101	0.8047	-1.3670	1.7872	0.07	0.7940	
diagnose health conditions in family	Sometimes	1.1182	0.8489	-0.5456	2.7820	1.74	0.1877	
members and individuals.	Often	0.6384	0.8905	-1.1069	2.3837	0.51	0.4734	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.7298	0.5381	-1.7844	0.3248	1.84	0.1750	
Majoi	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 71 (Part B): ACHIEVE/MAINTAIN CERTAIN GPA: Immerse yourself in your schoolwork.

ACHIEVE/MAINTAIN CERTAIN GPA: Immerse yourself in your schoolwork.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.27	0.7366					
I comprehend the scope of practice.	2.26	0.6876					
I refer friends and family to other sources that are outside my scope of practice.	3.49	0.4790					
I abide by the Dietetics Code of Ethics.	2.45	0.4846					
I use nutrition information to diagnose health conditions in family members and individuals.	3.25	0.5173					
Major	1.89	0.1692					

Table 72 (Part A): ACHIEVE/MAINTAIN CERTAIN GPA: Eat your favorite junk food.

ACI	HIEVE/MAIN	ΓAIN CERT	AIN GPA: Ea	at your favo	orite junk fo	od.	
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence	-	Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	1.3696	2.4299	-3.3930	6.1321	0.32	0.5730
allowed at the	Sometimes	0.9604	0.8954	-0.7945	2.7153	1.15	0.2834
student level by the CDR, as specified in	Often	0.2244	0.8997	-1.5391	1.9879	0.06	0.8030
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	26.9952	93183.39	-182609	182663.1	0.00	0.9998
	Rarely	-1.3882	1.6841	-4.6891	1.9126	0.68	0.4098
I comprehend the scope of practice.	Sometimes	0.2238	0.8623	-1.4663	1.9139	0.07	0.7952
	Often	1.4587	0.7930	-0.0955	3.0129	3.38	0.0658
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-23.2841	137747.8	-270004	269957.4	0.00	0.9999
I refer friends and family to other	Rarely	3.6250	2.3956	-1.0702	8.3202	2.29	0.1302
sources that are	Sometimes	0.6031	0.7032	-0.7752	1.9814	0.74	0.3911
outside my scope of practice.	Often	0.1516	0.5890	-1.0029	1.3061	0.07	0.7969
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-1.4266	2.4088	-6.1478	3.2946	0.35	0.5537
I abide by the Dietetics Code of	Sometimes	-1.1615	0.7752	-2.6809	0.3580	2.24	0.1341
Ethics.	Often	-1.7149	0.6352	-2.9598	-0.4700	7.29	0.0069
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-0.8861	1.0372	-2.9189	1.1468	0.73	0.3929
I use nutrition information to	Rarely	0.7088	0.7978	-0.8548	2.2723	0.79	0.3743
diagnose health conditions in family	Sometimes	0.2635	0.8092	-1.3225	1.8494	0.11	0.7447
members and individuals.	Often	1.3306	0.8555	-0.3461	3.0073	2.42	0.1198
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	-0.4245	0.5270	-1.4574	0.6085	0.65	0.4206
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 72 (Part B): ACHIEVE/MAINTAIN CERTAIN GPA: Eat your favorite junk food.

ACHIEVE/MAINTAIN CERTAIN GPA: Eat your favorite junk food.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	2.34	0.5049					
I comprehend the scope of practice.	14.39	0.0061					
I refer friends and family to other sources that are outside my scope of practice.	4.08	0.3948					
I abide by the Dietetics Code of Ethics.	7.87	0.0488					
I use nutrition information to diagnose health conditions in family members and individuals.	8.30	0.0811					
Major	0.65	0.4200					

Table 73 (Part A): IRRITATING ROOMMATES/NEIGHBORS: Call a close family member or friend and talk about it.

IRRITATING ROOM	IMATES/NEI	GHBORS: C	all a close fa	amily mem	ber or frien	d and talk ab	out it.
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	23.3385	1.6829	20.0401	26.6369	192.33	<.0001
allowed at the	Sometimes	0.6283	0.8315	-1.0014	2.2580	0.57	0.4498
student level by the CDR, as specified in	Often	0.1749	0.8396	-1.4707	1.8206	0.04	0.8350
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.3556	152216.2	-298314	298362.6	0.00	0.9999
	Rarely	2.8564	1.5797	-0.2396	5.9525	3.27	0.0706
I comprehend the scope of practice.	Sometimes	0.9061	0.8135	-0.6883	2.5005	1.24	0.2653
respectively.	Often	0.5025	0.7329	-0.9340	1.9389	0.47	0.4930
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.4826	1.8405	-5.0899	2.1248	0.65	0.4205
I refer friends and	Rarely	-1.2229	1.6854	-4.5262	2.0803	0.53	0.4681
family to other sources that are	Sometimes	-2.1162	0.7727	-3.6307	-0.6017	7.50	0.0062
outside my scope of practice.	Often	-1.3359	0.6080	-2.5276	-0.1442	4.83	0.0280
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-23.5108	0.0000	-23.5108	-23.5108		
I abide by the	Sometimes	-0.3850	0.7823	-1.9183	1.1483	0.24	0.6226
Dietetics Code of Ethics.	Often	-0.3957	0.6100	-1.5913	0.8000	0.42	0.5166
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.5937	1.0343	-1.4334	2.6209	0.33	0.5659
I use nutrition information to	Rarely	-0.4066	0.8179	-2.0096	1.1965	0.25	0.6191
diagnose health conditions in family	Sometimes	0.4093	0.7903	-1.1395	1.9582	0.27	0.6045
members and individuals.	Often	0.6370	0.8958	-1.1187	2.3928	0.51	0.4770
	Always	0.0000	0.0000	0.0000	0.0000		
Maian	Dietetics	0.7735	0.5299	-0.2651	1.8121	2.13	0.1444
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 73 (Part B): IRRITATING ROOMMATES/NEIGHBORS: Call a close family member or friend and talk about it.

IRRITATING ROOMMATES/NEIGHBORS: Call a close family member or friend and talk about it.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.73	0.6303				
I comprehend the scope of practice.	5.47	0.2420				
I refer friends and family to other sources that are outside my scope of practice.	8.55	0.0733				
I abide by the Dietetics Code of Ethics.	1.59	0.6622				
I use nutrition information to diagnose health conditions in family members and individuals.	3.17	0.5305				
Major	2.14	0.1433				

Table 74 (Part A): IRRITATING ROOMMATES/NEIGHBORS: Cry.

	IRRITATING ROOMMATES/NEIGHBORS: Cry.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	2.2259	2.2368	-2.1581	6.6100	0.99	0.3197	
allowed at the	Sometimes	0.1122	0.9700	-1.7889	2.0134	0.01	0.9079	
student level by the CDR, as specified in	Often	-0.3697	0.9959	-2.3217	1.5823	0.14	0.7105	
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	3.3612	1.8637	-0.2916	7.0140	3.25	0.0713	
	Rarely	1.2387	1.3207	-1.3498	3.8272	0.88	0.3483	
I comprehend the scope of practice.	Sometimes	0.0012	1.0083	-1.9750	1.9775	0.00	0.9990	
	Often	1.2187	0.9009	-0.5471	2.9845	1.83	0.1761	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	-23.8837	108005.6	-211711	211663.1	0.00	0.9998	
I refer friends and family to other	Rarely	0.8354	1.7887	-2.6705	4.3412	0.22	0.6405	
sources that are	Sometimes	-0.8203	0.8542	-2.4946	0.8540	0.92	0.3369	
outside my scope of practice.	Often	0.5707	0.6446	-0.6927	1.8341	0.78	0.3760	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Rarely	-1.2156	2.3859	-5.8919	3.4607	0.26	0.6104	
I abide by the Dietetics Code of	Sometimes	0.0383	0.8925	-1.7109	1.7876	0.00	0.9658	
Ethics.	Often	0.4965	0.7225	-0.9195	1.9125	0.47	0.4920	
	Always	0.0000	0.0000	0.0000	0.0000		•	
	Never	1.0232	1.1586	-1.2476	3.2941	0.78	0.3771	
I use nutrition information to	Rarely	0.2965	0.9118	-1.4906	2.0835	0.11	0.7451	
diagnose health conditions in family	Sometimes	-0.1448	0.9167	-1.9415	1.6519	0.02	0.8745	
members and individuals.	Often	0.4599	0.9659	-1.4332	2.3530	0.23	0.6340	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.5778	0.5982	-0.5947	1.7503	0.93	0.3341	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		•	

Table 74 (Part B): IRRITATING ROOMMATES/NEIGHBORS: Cry.

IRRITATING ROOMMATES/NEIGHBORS: Cry.		
Source	Chi-Square	Pr > ChiSq
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.68	0.6410
I comprehend the scope of practice.	7.82	0.0985
I refer friends and family to other sources that are outside my scope of practice.	6.31	0.1769
I abide by the Dietetics Code of Ethics.	1.02	0.7968
I use nutrition information to diagnose health conditions in family members and individuals.	1.73	0.7856
Major	0.95	0.3294

Table 75 (Part A): IRRITATING ROOMMATES/NEIGHBORS: Go to the gym or exercise outdoors.

IRRITATING ROOMMATES/NEIGHBORS: Go to the gym or exercise outdoors.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	0.4055	2.2141	-3.9341	4.7452	0.03	0.8547
allowed at the	Sometimes	2.1981	0.9481	0.3398	4.0563	5.38	0.0204
student level by the CDR, as specified in	Often	1.6881	0.9628	-0.1990	3.5751	3.07	0.0796
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	24.0183	126911.3	-248718	248765.7	0.00	0.9998
	Rarely	0.1508	1.4540	-2.6989	3.0005	0.01	0.9174
I comprehend the scope of practice.	Sometimes	-0.7801	0.8589	-2.4635	0.9033	0.82	0.3637
	Often	-0.7662	0.7848	-2.3044	0.7720	0.95	0.3289
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.6091	1.8799	-3.0755	4.2936	0.10	0.7459
I refer friends and family to other	Rarely	-26.8315	77147.25	-151233	151179.0	0.00	0.9997
sources that are	Sometimes	-1.0530	0.7018	-2.4284	0.3224	2.25	0.1335
outside my scope of practice.	Often	-1.3647	0.6148	-2.5697	-0.1596	4.93	0.0264
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	0.8499	2.3040	-3.6658	5.3657	0.14	0.7122
I abide by the Dietetics Code of	Sometimes	-1.6634	0.7785	-3.1892	-0.1375	4.57	0.0326
Ethics.	Often	-0.9759	0.6321	-2.2148	0.2629	2.38	0.1226
	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	-1.7677	1.0005	-3.7287	0.1933	3.12	0.0773
I use nutrition information to	Rarely	-1.7883	0.8159	-3.3873	-0.1892	4.80	0.0284
diagnose health conditions in family	Sometimes	-1.4442	0.8508	-3.1117	0.2233	2.88	0.0896
members and individuals.	Often	-1.2725	0.8761	-2.9897	0.4447	2.11	0.1464
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.1012	0.4985	-0.8758	1.0781	0.04	0.8392
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 75 (Part B): IRRITATING ROOMMATES/NEIGHBORS: Go to the gym or exercise outdoors.

IRRITATING ROOMMATES/NEIGHBORS: Go to the gym or exer	cise outdoor	·S.
Source	Chi-Square	
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.95	0.1141
I comprehend the scope of practice.	4.01	0.4048
I refer friends and family to other sources that are outside my scope of practice.	13.08	0.0109
I abide by the Dietetics Code of Ethics.	5.09	0.1657
I use nutrition information to diagnose health conditions in family members and individuals.	5.47	0.2423
Major	0.04	0.8392

Table 76: IRRITATING ROOMMATES/NEIGHBORS: Drink alcoholic beverages.

IRRITATING ROOMMATES/NEIGHBORS: Drink alcoholic beverages.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	0.6778	255434.2	-500641	500642.5	0.00	1.0000
allowed at the	Sometimes	-0.1901	1.1595	-2.4627	2.0825	0.03	0.8698
student level by the CDR, as specified in	Often	-0.2789	1.1784	-2.5886	2.0309	0.06	0.8129
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	2.7869	1.9173	-0.9711	6.5448	2.11	0.1461
	Rarely	-25.5601	135423.5	-265451	265399.7	0.00	0.9998
I comprehend the scope of practice.	Sometimes	-1.3044	0.9905	-3.2457	0.6368	1.73	0.1878
oceps of product	Often	-0.9399	0.8672	-2.6397	0.7598	1.17	0.2784
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-23.3433	318608.5	-624484	624437.8	0.00	0.9999
I refer friends and	Rarely	-22.0961	196009.6	-384194	384149.7	0.00	0.9999
family to other sources that are	Sometimes	0.6713	1.0060	-1.3004	2.6430	0.45	0.5046
outside my scope of practice.	Often	1.9340	0.8878	0.1940	3.6740	4.75	0.0294
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-24.1239	316606.9	-620562	620514.0	0.00	0.9999
I abide by the	Sometimes	0.8174	1.0464	-1.2335	2.8682	0.61	0.4347
Dietetics Code of Ethics.	Often	1.4169	0.8091	-0.1689	3.0027	3.07	0.0799
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-0.7500	1.1991	-3.1003	1.6003	0.39	0.5317
I use nutrition information to	Rarely	0.0670	0.9510	-1.7969	1.9308	0.00	0.9439
diagnose health conditions in	Sometimes	-0.5594	0.9503	-2.4219	1.3031	0.35	0.5561
family members and individuals.	Often	-0.4261	0.9683	-2.3239	1.4717	0.19	0.6599
mar, radaioi	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.0806	0.6140	-1.1229	1.2841	0.02	0.8956
141ajUI	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 77 (Part A): IRRITATING ROOMMATES/NEIGHBORS: Immerse yourself in your schoolwork.

IRRITATING ROOMMATES/NEIGHBORS: Immerse yourself in your schoolwork.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	-0.1632	2.3988	-4.8647	4.5384	0.00	0.9458
allowed at the	Sometimes	-0.3894	0.8685	-2.0916	1.3127	0.20	0.6539
student level by the CDR, as specified in	Often	-0.3659	0.8736	-2.0781	1.3464	0.18	0.6754
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	23.1930	76916.09	-150730	150776.0	0.00	0.9998
	Rarely	-0.0246	1.4252	-2.8179	2.7687	0.00	0.9862
I comprehend the scope of practice.	Sometimes	-0.8831	0.7941	-2.4395	0.6733	1.24	0.2661
	Often	-0.8472	0.7187	-2.2558	0.5614	1.39	0.2385
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	1.6953	1.8602	-1.9506	5.3411	0.83	0.3621
I refer friends and family to other	Rarely	0.1090	2.8759	-5.5277	5.7456	0.00	0.9698
sources that are	Sometimes	-0.5175	0.6705	-1.8317	0.7967	0.60	0.4402
outside my scope of practice.	Often	-0.2283	0.5607	-1.3272	0.8707	0.17	0.6839
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	2.3356	2.6011	-2.7624	7.4336	0.81	0.3692
I abide by the Dietetics Code of	Sometimes	-0.4708	0.7180	-1.8782	0.9365	0.43	0.5120
Ethics.	Often	0.3602	0.5705	-0.7580	1.4785	0.40	0.5278
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.8702	1.0819	-3.9906	0.2503	2.99	0.0839
I use nutrition information to	Rarely	-1.5275	0.8382	-3.1703	0.1153	3.32	0.0684
diagnose health conditions in family	Sometimes	-0.1788	0.8009	-1.7486	1.3909	0.05	0.8233
members and individuals.	Often	-1.0458	0.8544	-2.7205	0.6289	1.50	0.2210
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.1909	0.5013	-0.7917	1.1734	0.14	0.7034
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 77 (Part B): IRRITATING ROOMMATES/NEIGHBORS: Immerse yourself in your schoolwork.

IRRITATING ROOMMATES/NEIGHBORS: Immerse yourself in your schoolwork.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.22	0.9747					
I comprehend the scope of practice.	4.79	0.3094					
I refer friends and family to other sources that are outside my scope of practice.	1.65	0.7996					
I abide by the Dietetics Code of Ethics.	2.96	0.3983					
I use nutrition information to diagnose health conditions in family members and individuals.	8.70	0.0692					
Major	0.14	0.7036					

Table 78: IRRITATING ROOMMATES/NEIGHBORS: Eat your favorite junk food.

IRR	IRRITATING ROOMMATES/NEIGHBORS: Eat your favorite junk food.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information	Rarely	-25.6418	185182.5	-362977	362925.5	0.00	0.9999	
allowed at the student level by	Sometimes	1.9072	1.0390	-0.1292	3.9437	3.37	0.0664	
the CDR, as specified in the	Often	1.2109	1.0460	-0.8392	3.2609	1.34	0.2470	
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000			
	Never	4.0501	1.9712	0.1866	7.9136	4.22	0.0399	
	Rarely	2.5417	1.5611	-0.5180	5.6014	2.65	0.1035	
I comprehend the scope of practice.	Sometimes	-0.5352	0.9663	-2.4292	1.3587	0.31	0.5796	
	Often	0.7310	0.8708	-0.9757	2.4377	0.70	0.4012	
	Always	0.0000	0.0000	0.0000	0.0000			
	Never	-22.7267	261962.0	-513459	513413.3	0.00	0.9999	
I refer friends and family to other	Rarely	0.9584	2.0352	-3.0306	4.9474	0.22	0.6377	
sources that are	Sometimes	1.1696	0.8053	-0.4087	2.7480	2.11	0.1464	
outside my scope of practice.	Often	1.1380	0.6593	-0.1543	2.4303	2.98	0.0843	
P	Always	0.0000	0.0000	0.0000	0.0000			
	Rarely	-2.0047	240648.5	-471664	471660.4	0.00	1.0000	
I abide by the Dietetics Code of	Sometimes	-1.2448	0.8659	-2.9419	0.4523	2.07	0.1506	
Ethics.	Often	-1.3615	0.7157	-2.7641	0.0412	3.62	0.0571	
	Always	0.0000	0.0000	0.0000	0.0000		-	
	Never	-2.8478	1.2555	-5.3085	-0.3871	5.15	0.0233	
I use nutrition information to	Rarely	-1.8566	0.9542	-3.7267	0.0135	3.79	0.0517	
diagnose health conditions in	Sometimes	-1.6399	0.9385	-3.4792	0.1995	3.05	0.0806	
family members and individuals.	Often	-0.4158	0.9520	-2.2816	1.4500	0.19	0.6623	
	Always	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	-0.1003	0.5455	-1.1694	0.9688	0.03	0.8541	
-rujoi	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 79 (Part A): MIDTERMS/FINALS WEEK: Call a close family member or friend and talk about it.

MIDTERMS/FINALS WEEK: Call a close family member or friend and talk about it.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information allowed	Rarely	24.7906	1.6275	21.6007	27.9805	232.02	<.0001
at the student level	Sometimes	0.1179	0.8415	-1.5315	1.7672	0.02	0.8886
by the CDR, as specified in the	Often	0.0847	0.8336	-1.5491	1.7185	0.01	0.9191
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-0.3590	1.7669	-3.8220	3.1041	0.04	0.8390
	Rarely	2.8739	1.3545	0.2191	5.5287	4.50	0.0339
I comprehend the scope of practice.	Sometimes	0.8479	0.8222	-0.7636	2.4594	1.06	0.3024
	Often	0.3828	0.7012	-0.9915	1.7572	0.30	0.5851
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.2588	1.8938	-4.9707	2.4531	0.44	0.5063
I refer friends and family to other	Rarely	0.2872	1.6594	-2.9652	3.5395	0.03	0.8626
sources that are	Sometimes	-0.9091	0.6973	-2.2759	0.4576	1.70	0.1923
outside my scope of practice.	Often	0.0897	0.5830	-1.0530	1.2324	0.02	0.8777
	Always	0.0000	0.0000	0.0000	0.0000		-
	Rarely	-25.8356	0.0000	-25.8356	-25.8356		٠
I abide by the Dietetics Code of	Sometimes	-0.6834	0.7805	-2.2132	0.8464	0.77	0.3813
Ethics.	Often	0.1819	0.6191	-1.0315	1.3953	0.09	0.7689
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.0205	1.0706	-3.1187	1.0778	0.91	0.3405
I use nutrition information to	Rarely	-2.4847	0.8120	-4.0763	-0.8932	9.36	0.0022
diagnose health conditions in family	Sometimes	-1.4784	0.7710	-2.9895	0.0326	3.68	0.0552
members and individuals.	Often	-1.0235	0.8843	-2.7566	0.7096	1.34	0.2471
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.1568	0.5133	-0.8492	1.1628	0.09	0.7600
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 79 (Part B): MIDTERMS/FINALS WEEK: Call a close family member or friend and talk about it.

MIDTERMS/FINALS WEEK: Call a close family member or friend and talk about it.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	3.40	0.3345					
I comprehend the scope of practice.	5.37	0.2518					
I refer friends and family to other sources that are outside my scope of practice.	3.63	0.4588					
I abide by the Dietetics Code of Ethics.	5.78	0.1227					
I use nutrition information to diagnose health conditions in family members and individuals.	12.04	0.0170					
Major	0.09	0.7601					

Table 80 (Part A): MIDTERMS/FINALS WEEK: Cry.

MIDTERMS/FINALS WEEK: Cry.							
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	0.1652	1.7997	-3.3622	3.6925	0.01	0.9269
allowed at the	Sometimes	-0.7850	0.9377	-2.6230	1.0529	0.70	0.4025
student level by the CDR, as specified in	Often	-0.8190	0.9523	-2.6855	1.0476	0.74	0.3898
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		•
	Never	-22.1743	95055.47	-186327	186283.1	0.00	0.9998
	Rarely	0.9887	1.3033	-1.5658	3.5432	0.58	0.4481
I comprehend the scope of practice.	Sometimes	-0.0290	0.8887	-1.7708	1.7129	0.00	0.9740
	Often	0.3689	0.7938	-1.1869	1.9247	0.22	0.6421
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-22.9942	95055.47	-186328	186282.3	0.00	0.9998
I refer friends and family to other	Rarely	2.2234	1.6382	-0.9874	5.4343	1.84	0.1747
sources that are	Sometimes	0.1774	0.6489	-1.0945	1.4493	0.07	0.7846
outside my scope of practice.	Often	0.2192	0.5703	-0.8987	1.3370	0.15	0.7007
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	0.4271	2.1372	-3.7616	4.6159	0.04	0.8416
I abide by the	Sometimes	0.3556	0.7872	-1.1873	1.8985	0.20	0.6514
Dietetics Code of Ethics.	Often	0.4618	0.6565	-0.8248	1.7485	0.49	0.4817
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.8179	1.1082	-1.3541	2.9898	0.54	0.4605
I use nutrition information to	Rarely	1.1460	0.9477	-0.7115	3.0036	1.46	0.2266
diagnose health conditions in family	Sometimes	0.5756	0.9553	-1.2968	2.4480	0.36	0.5468
members and individuals.	Often	1.6399	1.0281	-0.3750	3.6549	2.54	0.1107
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.0229	0.5306	-1.0171	1.0629	0.00	0.9656
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000	-	

Table 80 (Part B): MIDTERMS/FINALS WEEK: Cry.

MIDTERMS/FINALS WEEK: Cry.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.05	0.7882				
I comprehend the scope of practice.	2.09	0.7199				
I refer friends and family to other sources that are outside my scope of practice.	3.53	0.4733				
I abide by the Dietetics Code of Ethics.	0.52	0.9154				
I use nutrition information to diagnose health conditions in family members and individuals.	4.89	0.2988				
Major	0.00	0.9656				

Table 81 (Part A): MIDTERMS/FINALS WEEK: Go to the gym or exercise outdoors.

MIDTERMS/FINALS WEEK: Go to the gym or exercise outdoors.									
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	4.6350	2.0766	0.5649	8.7051	4.98	0.0256		
allowed at the student level by	Sometimes	2.7899	0.8845	1.0563	4.5234	9.95	0.0016		
the CDR, as specified in the	Often	2.5728	0.8848	0.8386	4.3069	8.46	0.0036		
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-2.1837	1.7651	-5.6431	1.2758	1.53	0.2160		
	Rarely	0.1034	1.2969	-2.4384	2.6452	0.01	0.9364		
I comprehend the scope of practice.	Sometimes	-0.8830	0.7762	-2.4042	0.6383	1.29	0.2553		
scope of practice.	Often	-0.4248	0.6939	-1.7848	0.9352	0.37	0.5404		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-1.5462	1.8315	-5.1359	2.0434	0.71	0.3985		
I refer friends and	Rarely	-27.3468	79282.69	-155419	155363.9	0.00	0.9997		
family to other sources that are	Sometimes	-1.9420	0.7500	-3.4120	-0.4720	6.70	0.0096		
outside my scope of practice.	Often	-1.4453	0.6330	-2.6860	-0.2046	5.21	0.0224		
or practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-2.0644	2.0721	-6.1258	1.9969	0.99	0.3191		
I abide by the Dietetics Code of	Sometimes	-1.2067	0.7650	-2.7060	0.2926	2.49	0.1147		
Ethics.	Often	-0.7801	0.5913	-1.9391	0.3788	1.74	0.1871		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-1.0825	0.9596	-2.9633	0.7983	1.27	0.2593		
I use nutrition information to	Rarely	-0.8362	0.7723	-2.3498	0.6775	1.17	0.2789		
diagnose health conditions in	Sometimes	-0.4217	0.7837	-1.9577	1.1143	0.29	0.5905		
family members and individuals.	Often	-0.9332	0.8396	-2.5788	0.7125	1.24	0.2664		
	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	0.8404	0.5118	-0.1627	1.8434	2.70	0.1006		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 81 (Part B): MIDTERMS/FINALS WEEK: Go to the gym or exercise outdoors.

MIDTERMS/FINALS WEEK: Go to the gym or exercise outdoors.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	11.97	0.0075					
I comprehend the scope of practice.	2.87	0.5806					
I refer friends and family to other sources that are outside my scope of practice.	15.93	0.0031					
I abide by the Dietetics Code of Ethics.	3.13	0.3726					
I use nutrition information to diagnose health conditions in family members and individuals.	2.23	0.6944					
Major	2.73	0.0982					

Table 82: MIDTERMS/FINALS WEEK: Drink alcoholic beverages.

	MIDTERMS	/FINALS W	/EEK: Drink	alcoholic b	oeverages.		
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	23.7987	279289.6	-547374	547421.4	0.00	0.9999
allowed at the	Sometimes	0.7564	1.0359	-1.2740	2.7868	0.53	0.4653
student level by the CDR, as specified in	Often	0.3414	1.0781	-1.7716	2.4545	0.10	0.7515
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-24.2256	323453.2	-633981	633932.4	0.00	0.9999
	Rarely	-46.5569	175760.9	-344532	344438.5	0.00	0.9998
I comprehend the scope of practice.	Sometimes	0.7700	1.0783	-1.3434	2.8834	0.51	0.4752
	Often	1.3798	0.9743	-0.5297	3.2893	2.01	0.1567
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-25.0121	323453.2	-633982	633931.6	0.00	0.9999
I refer friends and family to other	Rarely	-22.8825	183334.3	-359351	359305.6	0.00	0.9999
sources that are	Sometimes	-0.4525	0.8439	-2.1065	1.2015	0.29	0.5918
outside my scope of practice.	Often	0.2404	0.6773	-1.0870	1.5679	0.13	0.7226
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	2.1774	250544.5	-491056	491060.5	0.00	1.0000
I abide by the Dietetics Code of	Sometimes	-1.0160	0.9892	-2.9548	0.9227	1.06	0.3044
Ethics.	Often	0.1493	0.7254	-1.2724	1.5710	0.04	0.8369
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	0.2091	1.2203	-2.1826	2.6008	0.03	0.8639
I use nutrition information to	Rarely	0.4164	1.0361	-1.6144	2.4472	0.16	0.6878
diagnose health conditions in family	Sometimes	0.2963	0.9924	-1.6488	2.2414	0.09	0.7653
members and individuals.	Often	0.3803	1.0341	-1.6466	2.4072	0.14	0.7131
	Always	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.2055	0.6045	-0.9794	1.3904	0.12	0.7339
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 83 (Part A): MIDTERMS/FINALS WEEK: Immerse yourself in your schoolwork.

MIDTERMS/FINALS WEEK: Immerse yourself in your schoolwork.									
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq		
I only deliver information	Rarely	25.6622	1.6060	22.5145	28.8098	255.34	<.0001		
allowed at the student level by	Sometimes	1.2403	1.0053	-0.7301	3.2107	1.52	0.2173		
the CDR, as specified in the	Often	2.0407	1.0762	-0.0686	4.1501	3.60	0.0579		
Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000				
	Never	21.6416	171947.6	-336989	337032.8	0.00	0.9999		
	Rarely	-0.0367	1.3823	-2.7460	2.6726	0.00	0.9788		
I comprehend the scope of practice.	Sometimes	-0.4738	0.9840	-2.4024	1.4548	0.23	0.6301		
scope of practice.	Often	-1.1390	0.9345	-2.9707	0.6926	1.49	0.2229		
	Always	0.0000	0.0000	0.0000	0.0000		•		
	Never	24.5545	171947.6	-336987	337035.7	0.00	0.9999		
I refer friends and family to other	Rarely	-0.7463	1.7627	-4.2013	2.7086	0.18	0.6720		
sources that are outside my scope	Sometimes	-1.2463	0.7817	-2.7784	0.2857	2.54	0.1108		
of practice.	Often	-0.7686	0.6651	-2.0721	0.5349	1.34	0.2478		
	Always	0.0000	0.0000	0.0000	0.0000				
	Rarely	-26.4454	0.0000	-26.4454	-26.4454				
I abide by the	Sometimes	-1.5528	0.9616	-3.4375	0.3318	2.61	0.1063		
Dietetics Code of Ethics.	Often	-1.5624	0.7923	-3.1154	-0.0094	3.89	0.0486		
	Always	0.0000	0.0000	0.0000	0.0000				
	Never	-0.9036	1.1449	-3.1474	1.3403	0.62	0.4300		
I use nutrition information to	Rarely	-0.6964	0.8417	-2.3462	0.9534	0.68	0.4081		
diagnose health conditions in	Sometimes	0.8769	0.9209	-0.9280	2.6818	0.91	0.3410		
family members and individuals.	Often	-0.0665	0.9320	-1.8932	1.7602	0.01	0.9431		
	Always	0.0000	0.0000	0.0000	0.0000				
Major	Dietetics	-1.0609	0.5667	-2.1716	0.0498	3.50	0.0612		
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000				

Table 83 (Part B): MIDTERMS/FINALS WEEK: Immerse yourself in your schoolwork.

MIDTERMS/FINALS WEEK: Immerse yourself in your schoolwork.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	6.55	0.0877					
I comprehend the scope of practice.	2.94	0.5687					
I refer friends and family to other sources that are outside my scope of practice.	4.97	0.2907					
I abide by the Dietetics Code of Ethics.	7.89	0.0483					
I use nutrition information to diagnose health conditions in family members and individuals.	7.20	0.1259					
Major	3.68	0.0550					

Table 84 (Part A): MIDTERMS/FINALS WEEK: Eat your favorite junk food.

	MIDTERMS/	FINALS W	EEK: Eat yo	ur favorite	junk food.		
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq
I only deliver information	Rarely	0.7599	1.8911	-2.9466	4.4664	0.16	0.6878
allowed at the	Sometimes	0.6697	0.8609	-1.0177	2.3570	0.61	0.4366
student level by the CDR, as specified in	Often	0.9502	0.8466	-0.7091	2.6096	1.26	0.2617
the Dietetic Scope of Practice.	Always	0.0000	0.0000	0.0000	0.0000		·
	Never	26.7268	98685.06	-193392	193445.9	0.00	0.9998
	Rarely	0.7203	1.2524	-1.7344	3.1751	0.33	0.5652
I comprehend the scope of practice.	Sometimes	-0.3897	0.8222	-2.0012	1.2218	0.22	0.6355
	Often	0.2470	0.7387	-1.2007	1.6948	0.11	0.7380
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	3.3573	1.9121	-0.3903	7.1050	3.08	0.0791
I refer friends and family to other	Rarely	0.7142	1.6447	-2.5093	3.9378	0.19	0.6641
sources that are	Sometimes	1.0238	0.7012	-0.3505	2.3981	2.13	0.1443
outside my scope of practice.	Often	0.8836	0.5824	-0.2578	2.0251	2.30	0.1292
	Always	0.0000	0.0000	0.0000	0.0000		
	Rarely	-2.5973	2.1973	-6.9039	1.7094	1.40	0.2372
I abide by the	Sometimes	-1.0893	0.7921	-2.6418	0.4633	1.89	0.1691
Dietetics Code of Ethics.	Often	-1.2099	0.6256	-2.4360	0.0163	3.74	0.0531
	Always	0.0000	0.0000	0.0000	0.0000		
	Never	-1.6678	1.1247	-3.8723	0.5366	2.20	0.1381
I use nutrition information to	Rarely	0.2906	0.8225	-1.3216	1.9027	0.12	0.7239
diagnose health conditions in family	Sometimes	-0.7643	0.8520	-2.4342	0.9055	0.80	0.3697
members and individuals.	Often	0.6848	0.8917	-1.0628	2.4325	0.59	0.4425
	Always	0.0000	0.0000	0.0000	0.0000		
Majon	Dietetics	-0.9298	0.5319	-1.9723	0.1128	3.06	0.0805
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 84 (Part B): MIDTERMS/FINALS WEEK: Eat your favorite junk food.

MIDTERMS/FINALS WEEK: Eat your favorite junk food.							
Source	Chi-Square	Pr > ChiSq					
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.33	0.7230					
I comprehend the scope of practice.	8.74	0.0678					
I refer friends and family to other sources that are outside my scope of practice.	4.88	0.2994					
I abide by the Dietetics Code of Ethics.	4.95	0.1755					
I use nutrition information to diagnose health conditions in family members and individuals.	11.32	0.0232					
Major	3.11	0.0776					

Table~85~(Part~A): MODELING~BEHAVIORS: I~use~information~from~the~dietary~guidelines~to~model~nutrition~behaviors.

MODELING BEHAVIORS: I use information from the dietary guidelines to model nutrition behaviors.							
	Standard Wald 95% Wald						Pr >
Parameter	Response	Estimate	Error	Confidenc	e Limits	Chi-Square	ChiSq
I only deliver	Disagree	-2.7392	2.2488	-7.1469	1.6684	1.48	0.2232
information allowed at the student level by the	Neutral	1.3491	0.9687	-0.5495	3.2476	1.94	0.1637
CDR, as specified in the	Agree	0.9036	0.9541	-0.9663	2.7736	0.90	0.3436
Dietetic Scope of Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	-2.3438	2.3060	-6.8635	2.1760	1.03	0.3095
	Disagree	-0.3718	1.5219	-3.3547	2.6111	0.06	0.8070
I comprehend the scope of practice.	Neutral	-1.4679	0.9445	-3.3190	0.3833	2.42	0.1201
The second secon	Agree	-0.3038	0.8258	-1.9223	1.3146	0.14	0.7129
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	0.7389	2.3141	-3.7966	5.2743	0.10	0.7495
I refer friends and	Disagree	-3.3185	1.9045	-7.0512	0.4142	3.04	0.0814
family to other sources that are outside my	Neutral	-0.4207	0.7275	-1.8465	1.0051	0.33	0.5631
scope of practice.	Agree	-0.3521	0.6339	-1.5945	0.8902	0.31	0.5785
	Strongly Agree	0.0000	0.0000	0.0000	0.0000	Chi-Square 34 1.48 76 1.94 36 0.90 70 . 70 1.03 71 0.06 73 2.42 74 0.14 75 0.10 75 0.01 75 0.0	
	Disagree	0.2010	2.4105	-4.5236	4.9255	0.01	0.9336
I abide by the Dietetics	Neutral	-1.8858	0.8704	-3.5917	-0.1799	4.69	0.0303
Code of Ethics.	Agree	-1.6433	0.6981	-3.0114	-0.2751	5.54	0.0186
	Strongly Agree	0.0000	0.0000	0.0000	0.0000	Chi-Square 1.48 1.94 0.90 1.03 0.06 2.42 0.14 0.10 3.04 0.33 0.31 0.01 4.69 5.54 4.41 0.04 2.10 0.44	
I use nutrition	Strongly Disagree	-2.3590	1.1229	-4.5599	-0.1581	4.41	0.0357
information to	Disagree	-0.1886	0.9031	-1.9586	1.5814	0.04	0.8346
diagnose health conditions in family	Neutral	-1.3168	0.9091	-3.0985	0.4650	2.10	0.1475
members and	Agree	-0.6518	0.9867	-2.5858	1.2822	0.44	0.5089
individuals.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	1.0252	0.5837	-0.1188	2.1693	3.08	0.0790
i-rajoi	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table~85~(Part~B): MODELING~BEHAVIORS: I~use~information~from~the~dietary~guidelines~to~model~nutrition~behaviors.

MODELING BEHAVIORS: I use information from the dietary guidelines to model nutrition behaviors.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.15	0.1610			
I comprehend the scope of practice.	4.74	0.3155			
I refer friends and family to other sources that are outside my scope of practice.	3.31	0.5072			
I abide by the Dietetics Code of Ethics.	6.66	0.0835			
I use nutrition information to diagnose health conditions in family members and individuals.	8.05	0.0899			
Major	3.19	0.0742			

Table 86 (Part A): MODELING BEHAVIORS: I advise friends and family to use the dietary guidelines to make food and nutrition decisions.

Parameter	Response	Estimate	Standard Error		Wald 95% Confidence Limits		Pr > ChiSq
I only deliver information	Disagree	-0.3331	2.2221	-4.6883	4.0222	0.02	0.8809
allowed at the	Neutral	0.9255	0.9582	-0.9526	2.8035	0.93	0.3341
student level by the CDR, as specified in	Agree	0.4835	0.9889	-1.4547	2.4218	0.24	0.6249
the Dietetic Scope of Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	23.1982	100657.3	-197261	197307.9	0.00	0.9998
	Disagree	2.0065	1.4551	-0.8455	4.8584	1.90	0.1679
I comprehend the scope of practice.	Neutral	-0.1648	0.8917	-1.9126	1.5830	0.03	0.8534
	Agree	-0.0323	0.7897	-1.5801	1.5155	0.00	0.9674
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	-1.1189	2.1794	-5.3905	3.1527	0.26	0.607
I refer friends and family to other	Disagree	-3.8633	1.6915	-7.1786	-0.5480	5.22	0.022
sources that are	Neutral	-1.6171	0.7567	-3.1002	-0.1340	4.57	0.032
outside my scope of practice.	Agree	-1.5323	0.6737	-2.8527	-0.2118	5.17	0.022
•	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Disagree	1.2463	2.5689	-3.7887	6.2814	0.24	0.627
I abide by the	Neutral	-1.3224	0.8685	-3.0246	0.3798	2.32	0.1278
Dietetics Code of Ethics.	Agree	-1.3489	0.7265	-2.7727	0.0750	3.45	0.063
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
I use nutrition	Strongly Disagree	-0.2423	1.1612	-2.5183	2.0337	0.04	0.834
information to	Disagree	-0.4781	0.9465	-2.3331	1.3770	0.26	0.613
diagnose health conditions in	Neutral	-0.1666	0.9373	-2.0037	1.6705	0.03	0.858
family members and individuals.	Agree	0.1278	1.0140	-1.8597	2.1153	0.02	0.899
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.5273	0.5500	-0.5507	1.6053	0.92	0.337
1-14/01	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 86 (Part B): MODELING BEHAVIORS: I advise friends and family to use the dietary guidelines to make food and nutrition decisions.

MODELING BEHAVIORS: I advise friends and family to use the dietary guidelines to make food and nutrition decisions.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.44	0.6966			
I comprehend the scope of practice.	4.61	0.3292			
I refer friends and family to other sources that are outside my scope of practice.	8.33	0.0801			
I abide by the Dietetics Code of Ethics.	4.38	0.2234			
I use nutrition information to diagnose health conditions in family members and individuals.	0.94	0.9193			
Major	0.92	0.3383			

Table 87 (Part A): MODELING BEHAVIORS: I use correct portion sizes when eating with friends and family.

MODELING BEHAVIORS: I use correct portion sizes when eating with friends and family.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver information allowed at the student level	Disagree	-0.1916	2.0878	-4.2836	3.9003	0.01	0.9269	
	Neutral	1.1817	0.9157	-0.6129	2.9764	1.67	0.1969	
by the CDR, as specified in the	Agree	0.0938	0.8982	-1.6666	1.8543	0.01	0.9168	
Dietetic Scope of Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Strongly Disagree	-1.6589	1.7739	-5.1358	1.8179	0.87	0.3497	
	Disagree	0.5714	1.5721	-2.5098	3.6525	0.13	0.7163	
I comprehend the scope of practice.	Neutral	-0.2029	0.8497	-1.8684	1.4625	0.06	0.8113	
	Agree	0.2243	0.7695	-1.2838	1.7325	0.08	0.7707	
	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Strongly Disagree	-4.9346	1.9330	-8.7233	-1.1460	6.52	0.0107	
I refer friends and family to other	Disagree	-4.2647	2.7542	-9.6627	1.1334	2.40	0.1215	
sources that are	Neutral	-3.1040	0.7438	-4.5618	-1.6463	17.42	<.0001	
outside my scope of practice.	Agree	-2.5081	0.6469	-3.7761	-1.2401	15.03	0.0001	
	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Disagree	1.0095	2.0618	-3.0316	5.0506	0.24	0.6244	
I abide by the	Neutral	-0.0612	0.7522	-1.5356	1.4132	0.01	0.9352	
Dietetics Code of Ethics.	Agree	0.7731	0.6094	-0.4213	1.9674	1.61	0.2046	
Defines.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
I use nutrition	Strongly Disagree	-0.1792	1.1194	-2.3733	2.0149	0.03	0.8728	
information to	Disagree	-1.5463	0.8654	-3.2424	0.1498	3.19	0.0740	
diagnose health conditions in family	Neutral	-1.0373	0.8353	-2.6744	0.5999	1.54	0.2143	
members and	Agree	-1.5286	0.9150	-3.3220	0.2648	2.79	0.0948	
individuals.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	2.6696	0.5991	1.4953	3.8439	19.85	<.0001	
najoi	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table 87 (Part B): MODELING BEHAVIORS: I use correct portion sizes when eating with friends and family.

MODELING BEHAVIORS: I use correct portion sizes when eating with friends and family.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	4.43	0.2187			
I comprehend the scope of practice.	1.77	0.7788			
I refer friends and family to other sources that are outside my scope of practice.	24.52	<.0001			
I abide by the Dietetics Code of Ethics.	3.16	0.3680			
I use nutrition information to diagnose health conditions in family members and individuals.	5.16	0.2712			
Major	22.43	<.0001			

Table~88~(Part~A): MODELING~BEHAVIORS:~When~grocery~shopping~with~friends~and~family, I~encourage~them~to~read~the~nutrition~facts~labels.

MODELING BEHAVI			ping with		l family, I	encourage th	nem to	
			Standard	d Wald 95% Wald Pr				
Parameter	Response	Estimate	Error	Confidence	e Limits	Chi-Square	ChiSq	
I only deliver	Disagree	-0.2601	2.0619	-4.3014	3.7812	0.02	0.8996	
information allowed at the student level by the CDR, as	Neutral	0.6446	0.9663	-1.2493	2.5384	0.45	0.5047	
specified in the Dietetic Scope of	Agree	0.2645	1.0126	-1.7201	2.2491	0.07	0.7939	
Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Strongly Disagree	-3.5030	1.9537	-7.3321	0.3261	3.21	0.0730	
	Disagree	-2.3411	1.6211	-5.5183	0.8362	2.09	0.1487	
I comprehend the scope of practice.	Neutral	-2.7762	1.0263	-4.7877	-0.7646	7.32	0.0068	
scope of practice.	Agree	-2.3545	0.9574	-4.2311	-0.4780	6.05	0.0139	
	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Strongly Disagree	0.4941	1.8970	-3.2239	4.2121	0.07	0.7945	
I refer friends and family to other	Disagree	-4.1629	2.3828	-8.8330	0.5072	3.05	0.0806	
sources that are	Neutral	-0.8664	0.6985	-2.2355	0.5026	1.54	0.2148	
outside my scope of practice.	Agree	-1.0658	0.6147	-2.2705	0.1390	3.01	0.0829	
practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Disagree	2.3885	2.0903	-1.7083	6.4854	1.31	0.2532	
I abide by the	Neutral	-1.1372	0.8113	-2.7273	0.4529	1.96	0.1610	
Dietetics Code of Ethics.	Agree	-0.4223	0.6946	-1.7837	0.9391	0.37	0.5432	
Ethics.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		•	
I use nutrition	Strongly Disagree	-0.3837	1.0567	-2.4549	1.6874	0.13	0.7165	
information to	Disagree	1.2009	0.9060	-0.5749	2.9768	1.76	0.1850	
diagnose health conditions in family	Neutral	1.5221	0.9214	-0.2838	3.3281	2.73	0.0985	
members and	Agree	1.8723	0.9627	-0.0145	3.7590	3.78	0.0518	
individuals.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	0.5902	0.5224	-0.4337	1.6140	1.28	0.2586	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

Table~88~(Part~B): MODELING~BEHAVIORS:~When~grocery~shopping~with~friends~and~family, I~encourage~them~to~read~the~nutrition~facts~labels.

MODELING BEHAVIORS: When grocery shopping with friends and family, I encourage them t read the nutrition facts labels.				
Source	Chi-Square	Pr > ChiSq		
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.87	0.8315		
I comprehend the scope of practice.	9.56	0.0486		
I refer friends and family to other sources that are outside my scope of practice.	6.13	0.1896		
I abide by the Dietetics Code of Ethics.	4.56	0.2066		
I use nutrition information to diagnose health conditions in family members and individuals.	8.76	0.0675		
Major	1.28	0.2587		

Table 89 (Part A): MODELING BEHAVIORS: I follow dietary guidelines in my alcohol consumption.

MODELING BEHAVIORS: I follow dietary guidelines in my alcohol consumption.							
Parameter	D	F-4:	Standard	Wald 95%		Wald	Pr>
T di diliceci	Response	Estimate	Error	Confidenc		Chi-Square	ChiSq
I offiny defined	Disagree	-1.1775	1.6920	-4.4937	2.1387	0.48	0.4865
information allowed at the student level by	Neutral	-0.2892	0.8901	-2.0338	1.4555	0.11	0.7453
the CDR, as specified	Agree	-0.5716	0.8986	-2.3329	1.1897	0.40	0.5247
in the Dietetic Scope of Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	0.6544	1.6602	-2.5996	3.9083	0.16	0.6935
	Disagree	1.9258	1.2073	-0.4403	4.2920	2.54	0.1107
I comprehend the scope of practice.	Neutral	0.7667	0.7979	-0.7971	2.3306	0.92	0.3366
scope of practice.	Agree	1.1233	0.7502	-0.3471	2.5938	2.24	0.1343
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	-0.6844	1.7522	-4.1186	2.7498	0.15	0.6961
I refer friends and	Disagree	-0.3093	1.4557	-3.1624	2.5437	0.05	0.8317
family to other sources that are outside my scope of	Neutral	-0.9563	0.6816	-2.2922	0.3796	1.97	0.1606
practice.	Agree	-0.7459	0.5964	-1.9148	0.4229	1.56	0.2110
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Disagree	-2.3136	1.9136	-6.0642	1.4370	1.46	0.2266
	Neutral	-0.3930	0.7142	-1.7929	1.0069	0.30	0.5822
I abide by the Dietetics Code of Ethics.	Agree	-0.0668	0.5974	-1.2377	1.1040	0.01	0.9109
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
I use nutrition	Strongly Disagree	-1.9759	1.0407	-4.0157	0.0638	3.60	0.0576
information to	Disagree	-2.2492	0.8642	-3.9430	-0.5554	6.77	0.0092
diagnose health conditions in family	Neutral	-0.7395	0.8316	-2.3695	0.8905	0.79	0.3739
members and	Agree	-1.3708	0.9002	-3.1351	0.3935	2.32	0.1278
individuals.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.1572	0.5243	-0.8704	1.1848	0.09	0.7643
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 89 (Part B): MODELING BEHAVIORS: I follow dietary guidelines in my alcohol consumption.

MODELING BEHAVIORS: I follow dietary guidelines in my alcohol consumption.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.84	0.8404			
I comprehend the scope of practice.	3.45	0.4852			
I refer friends and family to other sources that are outside my scope of practice.	2.37	0.6685			
I abide by the Dietetics Code of Ethics.	1.69	0.6399			
I use nutrition information to diagnose health conditions in family members and individuals.	11.46	0.0219			
Major	0.09	0.7640			

 $Table\ 90\ (Part\ A): CREDIBILITY\ AND\ RELIABILITY\ BEHAVIORS:\ The\ information\ I\ give\ to\ others\ is\ usable,\ practical,\ and\ accurate.$

CREDIBILITY AND RELIABILITY BEHAVIORS: The information I give to others is usable, practical, and accurate.								
Parameter	Response	Estimate	Standard Error	Wald 95% Confidence		Wald Chi-Square	Pr > ChiSq	
I only deliver	Disagree	0.1250	2.5134	-4.8012	5.0513	0.00	0.9603	
information allowed at the	Neutral	-0.5955	1.0637	-2.6803	1.4892	0.31	0.5756	
student level by the CDR, as specified in	Agree	0.2353	1.1082	-1.9368	2.4073	0.05	0.8319	
the Dietetic Scope of Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Strongly Disagree	-29.8607	124189.1	-243436	243376.3	0.00	0.9998	
	Disagree	-3.2312	1.9271	-7.0082	0.5459	2.81	0.0936	
I comprehend the scope of practice.	Neutral	-1.0012	1.1272	-3.2105	1.2081	0.79	0.3744	
occpo oc processo.	Agree	-1.5174	1.0217	-3.5199	0.4851	2.21	0.1375	
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		•	
	Strongly Disagree	-4.8726	3.7094	-12.1429	2.3976	1.73	0.1890	
I refer friends and family to other	Disagree	0.4617	2.1163	-3.6861	4.6095	0.05	0.8273	
sources that are	Neutral	-2.7997	0.9689	-4.6988	-0.9006	8.35	0.0039	
outside my scope of practice.	Agree	-1.9768	0.7715	-3.4889	-0.4647	6.57	0.0104	
	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Disagree	-0.4163	3.0649	-6.4235	5.5909	0.02	0.8920	
I abide by the	Neutral	-1.0737	1.0926	-3.2152	1.0679	0.97	0.3258	
Dietetics Code of Ethics.	Agree	-0.1723	0.8020	-1.7441	1.3995	0.05	0.8299	
Etilics.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
I use nutrition	Strongly Disagree	0.7716	1.3311	-1.8374	3.3805	0.34	0.5622	
information to	Disagree	-0.5126	1.1309	-2.7292	1.7039	0.21	0.6503	
diagnose health conditions in family	Neutral	0.3356	1.1398	-1.8983	2.5695	0.09	0.7684	
members and	Agree	0.2900	1.2309	-2.1226	2.7026	0.06	0.8137	
individuals.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	1.0068	0.7378	-0.4392	2.4529	1.86	0.1723	
1-14,01	Human Ntr	0.0000	0.0000	0.0000	0.0000			

 $Table\ 90\ (Part\ B): CREDIBILITY\ AND\ RELIABILITY\ BEHAVIORS:\ The\ information\ I\ give\ to\ others\ is\ usable,\ practical,\ and\ accurate.$

CREDIBILITY AND RELIABILITY BEHAVIORS: The information I give to others is usable, practical and accurate.					
Source	Chi-Square	Pr > ChiSq			
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	1.37	0.7132			
I comprehend the scope of practice.	13.37	0.0096			
I refer friends and family to other sources that are outside my scope of practice.	13.42	0.0094			
I abide by the Dietetics Code of Ethics.	1.19	0.7556			
I use nutrition information to diagnose health conditions in family members and individuals.	2.07	0.7224			
Major	1.96	0.1611			

Table 91 (Part A): CREDIBILITY AND RELIABILITY BEHAVIORS: Individuals and family members believe my information is credible based on my years in school.

CREDIBILITY AND	CREDIBILITY AND RELIABILITY BEHAVIORS: Individuals and family members believe my information is credible based on my years in school.						
D .			Standard	Wald 95%))	Wald	Pr >
Parameter	Response	Estimate	Error	Confidenc		Chi-Square	ChiSq
I only deliver	Disagree	-0.4927	2.0520	-4.5145	3.5291	0.06	0.8102
information allowed at the student level by	Neutral	0.0010	1.0094	-1.9774	1.9794	0.00	0.9992
the CDR, as specified	Agree	0.2074	1.0861	-1.9213	2.3362	0.04	0.8486
in the Dietetic Scope of Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	-2.8370	2.3117	-7.3680	1.6939	1.51	0.2197
	Disagree	-2.7877	1.6374	-5.9969	0.4215	2.90	0.0887
I comprehend the scope of practice.	Neutral	-2.4900	1.1622	-4.7678	-0.2121	4.59	0.0322
scope of practice.	Agree	-1.7971	1.0738	-3.9018	0.3075	2.80	0.0942
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	-2.8226	2.3628	-7.4536	1.8085	1.43	0.2323
I refer friends and family to other	Disagree	-0.9674	1.8798	-4.6517	2.7169	0.26	0.6068
sources that are	Neutral	-2.1778	0.7991	-3.7441	-0.6116	7.43	0.0064
outside my scope of practice.	Agree	-1.9760	0.7129	-3.3733	-0.5787	7.68	0.0056
praecieci	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Disagree	1.9926	2.2343	-2.3865	6.3718	0.80	0.3725
I abide by the	Neutral	-1.1762	0.9492	-3.0365	0.6841	1.54	0.2153
Dietetics Code of	Agree	0.2092	0.8084	-1.3752	1.7937	0.07	0.7958
Ethics.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
I use nutrition	Strongly Disagree	1.0654	1.1599	-1.2080	3.3387	0.84	0.3584
information to	Disagree	0.5043	0.9260	-1.3106	2.3193	0.30	0.5860
diagnose health conditions in family	Neutral	1.6743	0.9593	-0.2059	3.5546	3.05	0.0809
members and	Agree	1.0909	1.0023	-0.8736	3.0554	1.18	0.2764
individuals.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	0.3482	0.6044	-0.8365	1.5328	0.33	0.5646
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 91 (Part B): CREDIBILITY AND RELIABILITY BEHAVIORS: Individuals and family members believe my information is credible based on my years in school.

CREDIBILITY AND RELIABILITY BEHAVIORS: Individuals and family members believe my information is credible based on my years in school.				
Source	Chi-Square	Pr > ChiSq		
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.18	0.9814		
I comprehend the scope of practice.	5.97	0.2016		
I refer friends and family to other sources that are outside my scope of practice.	10.64	0.0309		
I abide by the Dietetics Code of Ethics.	5.92	0.1156		
I use nutrition information to diagnose health conditions in family members and individuals.	4.66	0.3235		
Major	0.33	0.5639		

Table 92 (Part A): CREDIBILITY AND RELIABILITY BEHAVIORS: My height and weight support my credibility with family and friends.

CREDIBILITY AND RELIABILITY BEHAVIORS: My height and weight support my credibility with family and friends.								
			Standard Wald 95% Wald Pr					
Parameter	Response	Estimate	Error	Confidenc	e Limits	Chi-Square	ChiSq	
I only deliver information	Disagree	1.5637	1.9164	-2.1924	5.3198	0.67	0.4145	
allowed at the student level by	Neutral	2.4649	1.0067	0.4918	4.4380	5.99	0.0143	
the CDR, as specified in the	Agree	2.0531	1.0613	-0.0270	4.1332	3.74	0.0531	
Dietetic Scope of Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Strongly Disagree	20.8454	93658.60	-183547	183588.3	0.00	0.9998	
	Disagree	-3.2744	1.4796	-6.1743	-0.3744	4.90	0.0269	
I comprehend the scope of practice.	Neutral	-2.9714	1.1119	-5.1507	-0.7921	7.14	0.0075	
scope of practice.	Agree	-3.2736	1.0312	-5.2947	-1.2525	10.08	0.0015	
	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
I refer friends and	Strongly Disagree	-1.7605	1.9981	-5.6768	2.1557	0.78	0.3783	
family to other	Disagree	-1.9852	1.6629	-5.2444	1.2739	1.43	0.2325	
sources that are	Neutral	-2.8602	0.8258	-4.4786	-1.2417	12.00	0.0005	
outside my scope	Agree	-2.2080	0.7302	-3.6392	-0.7769	9.14	0.0025	
of practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
	Disagree	-0.7178	2.0133	-4.6637	3.2282	0.13	0.7214	
I abide by the	Neutral	0.4687	0.8794	-1.2549	2.1923	0.28	0.5940	
Dietetics Code of	Agree	1.2437	0.7608	-0.2475	2.7349	2.67	0.1021	
Ethics.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
I use nutrition	Strongly Disagree	-1.2901	1.1269	-3.4987	0.9185	1.31	0.2523	
information to	Disagree	-0.1210	0.9241	-1.9322	1.6902	0.02	0.8958	
diagnose health conditions in	Neutral	0.0338	0.9400	-1.8086	1.8761	0.00	0.9713	
family members	Agree	-0.2900	0.9817	-2.2141	1.6340	0.09	0.7677	
and individuals.	Strongly Agree	0.0000	0.0000	0.0000	0.0000			
Major	Dietetics	1.5293	0.5684	0.4153	2.6434	7.24	0.0071	
Major	Human Ntr	0.0000	0.0000	0.0000	0.0000			

 $Table\ 92\ (Part\ B): CREDIBILITY\ AND\ RELIABILITY\ BEHAVIORS:\ My\ height\ and\ weight\ support\ my\ credibility\ with\ family\ and\ friends.$

CREDIBILITY AND RELIABILITY BEHAVIORS: My height and weight support my credibility wit family and friends.				
Source	Chi-Square	Pr > ChiSq		
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.92	0.1155		
I comprehend the scope of practice.	14.27	0.0065		
I refer friends and family to other sources that are outside my scope of practice.	14.55	0.0057		
I abide by the Dietetics Code of Ethics.	3.84	0.2794		
I use nutrition information to diagnose health conditions in family members and individuals.	2.10	0.7169		
Major	7.57	0.0059		

Table 93 (Part A): CREDIBILITY AND RELIABILITY BEHAVIORS: My health behaviors (eating and exercise) support my credibility with family and individuals.

CREDIBILITY AND RELIABILITY BEHAVIORS: My health behaviors (eating and exercise) support my credibility with family and individuals.							
	lify crea			Wald 95%		Wald	Pr>
Parameter	Response	Estimate	Error	Confidenc	e Limits	Chi-Square	ChiSq
I only deliver information allowed	Disagree	0.3390	1.9403	-3.4639	4.1419	0.03	0.8613
at the student level	Neutral	0.5783	0.8831	-1.1526	2.3093	0.43	0.5126
by the CDR, as	Agree	0.8855	0.9162	-0.9102	2.6813	0.93	0.3338
specified in the Dietetic Scope of Practice.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	-2.2470	1.9079	-5.9865	1.4925	1.39	0.2389
	Disagree	-0.9934	1.3717	-3.6820	1.6951	0.52	0.4689
I comprehend the scope of practice.	Neutral	-0.3070	0.9020	-2.0748	1.4609	0.12	0.7336
	Agree	-1.1647	0.8249	-2.7814	0.4520	1.99	0.1579
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Strongly Disagree	-0.4316	1.9161	-4.1871	3.3240	0.05	0.8218
I refer friends and family to other	Disagree	-3.3634	1.6366	-6.5711	-0.1558	4.22	0.0399
sources that are	Neutral	-1.3708	0.7121	-2.7665	0.0248	3.71	0.0542
outside my scope of practice.	Agree	-0.8311	0.6248	-2.0556	0.3934	1.77	0.1834
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
	Disagree	-2.1251	2.1507	-6.3405	2.0902	0.98	0.3231
I abide by the	Neutral	-1.9685	0.8234	-3.5822	-0.3547	5.72	0.0168
Dietetics Code of Ethics.	Agree	-0.9348	0.6560	-2.2206	0.3509	2.03	0.1541
Luites.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
I use nutrition	Strongly Disagree	-0.3544	1.0476	-2.4077	1.6988	0.11	0.7351
information to	Disagree	0.3241	0.8900	-1.4203	2.0685	0.13	0.7158
diagnose health conditions in family	Neutral	0.4998	0.8679	-1.2013	2.2009	0.33	0.5647
members and	Agree	0.5130	0.9462	-1.3415	2.3675	0.29	0.5877
individuals.	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	1.3472	0.5558	0.2579	2.4366	5.88	0.0154
-rujoi	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 93 (Part B): CREDIBILITY AND RELIABILITY BEHAVIORS: My health behaviors (eating and exercise) support my credibility with family and individuals.

CREDIBILITY AND RELIABILITY BEHAVIORS: My health behaviors (eating and exercise) support my credibility with family and individuals.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	0.98	0.8056				
I comprehend the scope of practice.	4.57	0.3344				
I refer friends and family to other sources that are outside my scope of practice.	6.70	0.1526				
I abide by the Dietetics Code of Ethics.	6.34	0.0961				
I use nutrition information to diagnose health conditions in family members and individuals.	1.27	0.8658				
Major	6.01	0.0142				

Table 94 (Part A): CREDIBILITY AND RELIABILITY BEHAVIORS: I incorporate low fat, high fiber foods into my diet on a regular basis.

CREDIBILITY AND	RELIABILITY		RS: I incorpo		ıt, high fibeı	foods into n	ny diet
Parameter	Response	Estimate	Standard	Wald 95%		Wald	Pr >
	•		Error	Confidenc		Chi-Square	
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	Disagree	-2.1029	1.9352	-5.8957	1.6899	1.18	0.2772
	Neutral	1.1866	0.9392	-0.6542	3.0274	1.60	
	Agree	1.6494	0.9914	-0.2937	3.5925	2.77	0.0962
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
I comprehend the scope of practice.	Strongly Disagree	22.5058	97526.75	-191126	191171.4	0.00	0.9998
	Disagree	-0.4141	1.4503	-3.2567	2.4285	0.08	0.7753
	Neutral	-0.4914	0.9791	-2.4104	1.4276	0.25	0.6157
scope of practice.	Agree	-0.9442	0.9023	-2.7128	0.8244	1.09	0.2954
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
I refer friends and family to other sources that are outside my scope of practice.	Strongly Disagree	-2.9327	2.1130	-7.0741	1.2088	1.93	0.1652
	Disagree	-6.1365	1.8995	-9.8595	-2.4135	10.44	0.0012
	Neutral	-1.6033	0.7498	-3.0728	-0.1338	4.57	0.0325
	Agree	-1.6747	0.6629	-2.9740	-0.3755	6.38	0.0115
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
I abide by the Dietetics Code of Ethics.	Disagree	3.7393	2.1349	-0.4450	7.9236	3.07	0.0799
	Neutral	-0.9220	0.8103	-2.5101	0.6661	1.29	0.2552
	Agree	-0.6065	0.6664	-1.9126	0.6997	0.83	0.3628
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
I use nutrition information to diagnose health conditions in family members and individuals.	Strongly Disagree	0.1759	1.1373	-2.0532	2.4049	0.02	0.8771
	Disagree	0.0661	0.8981	-1.6941	1.8262	0.01	0.9413
	Neutral	-0.2357	0.8887	-1.9775	1.5061	0.07	0.7908
	Agree	-0.1818	0.9342	-2.0129	1.6493	0.04	0.8457
	Strongly Agree	0.0000	0.0000	0.0000	0.0000		
Major	Dietetics	1.1953	0.5819	0.0548	2.3358	4.22	0.0400
	Human Ntr	0.0000	0.0000	0.0000	0.0000		

Table 94 (Part B): CREDIBILITY AND RELIABILITY BEHAVIORS: I incorporate low fat, high fiber foods into my diet on a regular basis.

CREDIBILITY AND RELIABILITY BEHAVIORS: I incorporate low fat, high fiber foods into my diet on a regular basis.						
Source	Chi-Square	Pr > ChiSq				
I only deliver information allowed at the student level by the CDR, as specified in the Dietetic Scope of Practice.	5.95	0.1139				
I comprehend the scope of practice.	2.88	0.5785				
I refer friends and family to other sources that are outside my scope of practice.	15.33	0.0041				
I abide by the Dietetics Code of Ethics.	5.60	0.1328				
I use nutrition information to diagnose health conditions in family members and individuals.	0.35	0.9866				
Major	4.32	0.0377				

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