

# Together We Stand, Divided We Fall: Formulating an Interprofessional Care Plan for Alex Simpson

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Osteopathic Medicine, and Pharmacy | University of New England

## Objective

Utilizing interprofessional team immersion to develop interprofessional skills among other health care professions to plan for the best course of care for our patient, Alex Simpson.

## History of Present Illness

Periodontal disease, visible decay on front teeth> Pain scale 5/10	Medications Prescribed: Valacyclovir: 1000 mg PO BID x 7 days  Medications OTC/Other: Cannabis, Tums
Ringing in ears; occasional hearing loss	
Intermittent vertigo	Allergies: NKDA
Neck pain	Vital Signs: BP 118/78, HR 64, RR 14, BMI 19
(Oral) Herpes> recurring	
Digestive symptoms (heartburn, diarrhea, occasional nausea; loss of appetite	
Occasional feelings of sadness, hopelessness, and anxiety	

# Assessment/Plan

### Visit 1 – Assessment:

- Oral Pain: Due to previously diagnosed HSV1 infection
- Living Situation: Lack of Stable Housing
- Mental Health: Ask about mental health and possible suicidal thoughts
- MaineCare: Currently no health insurance plan established

#### Visit 1 – Plan:

- Therapeutics: Continue full dose of Valacyclovir: Patient advised proper dosing instructions.
- Patient Education: Patient was provided guidance on MaineCare enrollment
- Follow Up: Next visit scheduled in two weeks.

#### Visit 2 – Assessment:

- MaineCare: Enrollment Concerns
- Friend: Bobby expressed concern with Alex' alcohol use and wanted to know how to help.

## • Visit 2 – Plan:

- Therapeutics: Dental cleaning kit including toothbrush and toothpaste was provided.
- Patient Education: Team provided resources for local job fairs, bus lines, food programs, dental resources, and discussed the benefit programs associated with MaineCare.

# Dental Hygiene

## Dental Hygiene perspective

- Referred from a dental office, Alex' dental issues were assumed as the chief complaint
- Higher priority conditions became more apparent during the first meeting, so the focus was shifted
- After our first meeting, Alex was reassured that her dental pain could be eased and that we would follow-up at the next meeting
- At the second meeting, a discussion of the importance of oral health and its connection to the body were reviewed
- Resources were made available to Alex in order to establish a regular site for care

## What I have learned through IPTI Experience

- Voice the importance of your field of work and the work that you do
- Take the time to listen to each other's opinions and plan of action for the patient
- Respect each other throughout the entire process
- Know how to take a step back from original plan for the appointment and establish a range of priority of problems with the patient

## Nursing

#### Nursing perspective

- Assess Alex's concerns and what brought them in
- Make sure Alex felt safe
- Determined if Alex was experiencing any pain
  - Using a pain scale 1-10
- Diagnose Alex with the information given
- Plan with other healthcare workers what the next step should be
- Implement the treatment plan
- Evaluate to see if the plans and treatments work for Alex

## What I have learned through IPTI Experience

- How important it is to work with all medical professions and understand their roles to care for the patient
- Everyone plays a vital role when caring for a patient

# Occupational Therapy/Student Facilitator

## Occupational therapy perspective

- Addressing Alex's routines/habits/roles
- Assess mental health
- Listening to needs and what her primary goal for care is
- Finding resources to help her create a sense of security
  - Support systems
- Develop a daily routine, consistency in her life
  - Participation in meaningful occupation

#### Facilitator perspective

- Difficulty with knowing role
- Lead in a way that was not imposing
- Providing feedback from a different area of focus
- Using clinical experience to challenge team's perspectives

# Osteopathic Medicine

## Osteopathic Medicine Perspective

- Addressing Alex's chief complaint along with all medical and psychiatric symptoms
- Determining social, economic, behavioral factors contributing to Alex's presentation and symptoms
- Listen to Alex's ideas, concerns, and expectations (ICE)
- Develop a treatment plan that is practical and achievable within Alex's daily life

#### What I have learned through the IPTI Experience

- The roles of other medical professionals and their contributions to a patient's overall health
- Interprofessional collaboration and teamwork to create a wholistic treatment plan for a patient

# Pharmacy

#### Pharmacy perspective

- Assessing whether the medication prescribed is appropriate for the type of herpes Alex has and whether they have used it appropriately
  - By not using the full course, she was not receiving full therapy --> provided patient education on adherence
- Determine the purpose and frequency of use of cannabis and Tums
- Help the patient find a way to afford their medication

#### What I have learned through the IPTI Experience

- How we each are trained to approach a patient differently
- How we can learn different ways of thinking and tactics to talking to a patient and assessing patient specific problems from each other
- How we truly can provide the best, most encompassing care for patient by working with different health professionals

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