#### CentraCare Health DigitalCommons@CentraCare Health

#### Nursing Posters

Posters and Scholarly Works

2016

# Integrative Therapy Program: Evaluation and implementation of aromatherapy in an inpatient setting

Wendy Wheeler *CentraCare Health,* wheelerw@centracare.com

Follow this and additional works at: https://digitalcommons.centracare.com/nursing\_posters Part of the <u>Other Nursing Commons</u>

#### **Recommended** Citation

Wheeler, Wendy, "Integrative Therapy Program: Evaluation and implementation of aromatherapy in an inpatient setting" (2016). *Nursing Posters*. 65. https://digitalcommons.centracare.com/nursing\_posters/65

This Book is brought to you for free and open access by the Posters and Scholarly Works at DigitalCommons@CentraCare Health. It has been accepted for inclusion in Nursing Posters by an authorized administrator of DigitalCommons@CentraCare Health. For more information, please contact schlepers@centracare.com.



# Integrative Therapy Program: Evaluation and implementation of aromatherapy in an inpatient setting



#### CENTRACARE St. Cloud Hospital

Wendy Wheeler, BSN, RN-BC, PHN, CHTP

St. Cloud Hospital, St. Cloud, Minnesota

#### **Purpose Statement**

The purpose of this project is to implement integrative therapies, such as aromatherapy, in addition to current nursing interventions. Goal is to improve patient experience and outcomes and enhance the patient/nurse relationship.

#### Synthesis of Evidence

A systematic review of the literature was conducted through CINHAL, Ebsco, and Goggle Scholar. Key terms included: aromatherapy, essential oil, integrative therapy, complimentary and alternative medicine and more. About 30 articles were indentified from 2010 and beyond, and the most appropriate were utilized.

#### **Team Members**

Wendy Wheeler , BSN, RN-BC, PHN, CHTP Mary Beth Heilman, MSN, RN Eileen Mahoney-Johnstone, RN Mary Beth Schmidt, RN, CPAN, CHTP Kathleen Sowada, MSAOM, Dipl. Ac., RN, LAc., HN-BC Heidi Supan, BSN, RN-BC Kelly Theis, RN, CAPA, HN-BC

#### **EBP Practice Change**

Ascertained best practices from hospitals with developed nursing focused integrative therapies processes,

Completed online aromatherapy education to increase expertise.

Researched essential oil vendors.

Assembled aromatherapy team comprised of knowledgeable clinical care nurse champions.

Developed an approved hospital policy through shared governance structure.

Created patient education materials. Produced computer-based clinical care staff education.

Initiated pilot project pre-survey data metrics for Clinical Care Staff to identify baseline knowledge.

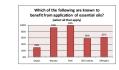
Kicked-off pilot project on Medical Unit 1, March 10, 2015.

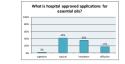
Demonstrated increased knowledge and confidence for clinical care staff in the delivery of aromatherapy/essential oils through post-implementation survey data.

Recruited integrative therapy champions to enhance unit communication and nursing enculturation.

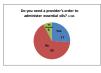
Positive patient response! Positive clinical care staff response!

#### **Pre/Post Measures**









#### References

Battaglia, S. (2004). The complete guide to aromatherapy, 2<sup>nd</sup> Ed. Queensland, Australia: The International Centre of Holistic Aromatherapy. Buckle, J. (2003). Clinical aromatherapy essential oils in practice 2<sup>nd</sup> Ed. New York. New York: Churchill Livinastone. Dossey, B. M., & Keegan, L. (2009). Holistic\_nursing: A handbook for practice (5th ed.). Sudsbury, MA: Jones and Bartlett. Florihana website. Retrieved from www.florihana.com Halcon, L. (2014). CSH 5503: Aromatherapy fundamentals for health professionals. University of Minnesota Center for Spirituality and Healing Shutes, J. (2014). Olfaction: Our sense of smell. In J. Shutes (Ed.), Aroma 101. East-West School for Herbal and Aromatic Studies. Shutes, J. (2014). The anatomy and physiology of the skin. In J. Shutes (Ed.), Aroma 101. East-West School for Herbal and Aromatic Studies. Tisserand, R., and Young, R. (2013). Essential oil safety, 2<sup>nd</sup> Ed. Edinburgh, Scotland: Churchill Livingstone Elsevier

wheelerw@centracare.com



CENTRACARE

**\*** St. Cloud Hospital

# **EBP Project Poster Title**

#### Your name & credentials

Institution, St. Cloud, Minnesota



Purpose Statement	Pre/Post Measures	EBP Practice Change
Font size recommended at 10	Use this template if you want to emphasizes measurements/outcomes	
Synthesis of Evidence	Include charts, graphs, policies, orders, Epic screen shots – what ever you can do to show your results	
Include bullet points of your literature findings, include the grading as appropriate • Bullet	Your pre and post data should be here	
	Patient Satisfaction	
Team Members		References
		This can be in font size 6. Template includes APA format as an example provided Forsyth, D. N., Wright, T., Scherb, C., & Gaspar, P. (2010). Disseminating evidence-based practice projects: Poster design and evaluation. <i>Clinical Scholars Review</i> , <i>3</i> (1), 14-21.
Your email here		



CENTRACARE

St Cloud Hospital

## **Research Study Poster Title**

#### Your name & credentials

Institution, St. Cloud, Minnesota



* St. Cloud Hospital			
Introduction	Analysis/Results	Conclusions/Implications	
ont size recommended at 10	Include charts, graphs, policies, orders, Epic screen shots – what ever you can do to show your results Your pre and post data should be here		
Research Problem/ Question	Patient Satisfaction Patient Satisfaction Patient Satisfaction Campo de division with a Miss Campo de division		
	4 1000 ± 40000 ± 40000 ± 4000 ± 4000 ± 4000 ± 4000 ± 4000 ± 4000 ± 4000 ± 4000	Acknowledgements/Funding	
		(if appropriate)	
Methodology			
clude bullet points of your literature dings, include the grading as			
ppropriate Bullet		References	
		This can be in font size 6. Template includes APA format as an example provided Forsyth, D. N., Wright, T., Scherb, C., & Gaspar, P. (2010). Disseminating evidence-based practice projects: Poster design and evaluation. <i>Clinical Scholars Review</i> , <i>3</i> (1), 14-21.	

Your email here



CENTRACARE

**\*** St. Cloud Hospital

### **Performance Improvement Poster Title**

#### Your name & credentials

Institution, St. Cloud, Minnesota



#### Check Plan Act Identify and analyze the problem Gather data and evaluate Standardize the solution – systematic changes and training needs for full Include charts, graphs, policies, orders, Epic screen shots implementation - what ever you can do to show your results Do Your pre and post data should be here Identify the solution Bullet Patient Satisfaction Annual Change in Visits & Miles t of Visits -t of Miles Drive 00.000 12 2006 2007 2008 2009 2009 Year 2008 Calendar Yea **Team Members** References This can be in font size 6. Template includes APA format as an example provided Forsyth, D. N., Wright, T., Scherb, C., & Gaspar, P. (2010). Disseminating evidence-based practice projects: Poster design and evaluation. Clinical Scholars Review, 3(1), 14-21.

Your email here