# Qualitative Data Analysis Retreats: Creating New Spaces for Doctoral Student Analytic Work



Deborah E. Tyndall, PhD, RN, CNE Associate Professor tyndalld@ecu.edu Mitzi C. Pestaner, PhD, RN, JD, LLM Assistant Professor pestanerm21@ecu.edu

## Background

- Personal Experiences
  - Doctoral Student Researcher
  - Faculty Mentor
- Dissertation Research Qualitative
- Qualitative Data Analysis Retreat
- Autoethnography





#### Literature Review

- Some students report feeling isolated, ill-equipped for academic writing, or may lack the structure and support (Stevenson, 2021; Tremblay-Wragg et al., 2020)
- Writing retreats are common approaches to support doctoral students (Davis et al., 2016; Papen et al., 2018; Tremblay-Wragg et al., 2022)
- Qualitative data analysis often creates troublesome knowledge (Humphrey & Simpson, 2012; Kiley, 2009; Wisker, 2018)
- Use of retreats for qualitative data analysis in doctoral education
  - gap in knowledge



#### Literature Review

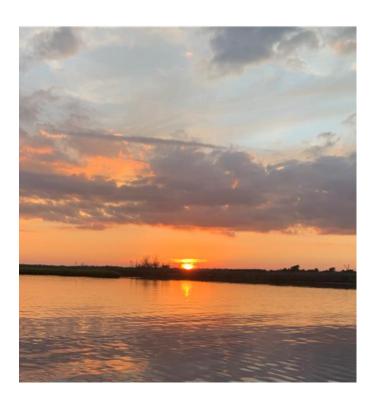
Williams, J. K., & Todd, R. H. (2016). Debriefing the interpretive researcher: Spider sniffing with a critical friend. *Qualitative Report, 21*(12), 2161-2175.

- Intensive writing retreat
- Safe space mutual trust and respect
- Inspired by their commitment and risk-taking



## Retreat Design

- Intensive retreat dedicated to qualitative data analysis
- 2.5 days situated in a coastal setting
- A focused agenda
  - 1. icebreakers to stimulate synthesis thinking
  - 2. student-led analytic activities
  - 3. reflective writing to capture retreat experiences





#### Method

- Analytic autoethnography (Anderson, 2006)
- Ethical considerations of our work
- Relational ethics (Ellis, 2007)
  - Doing research with "intimate others"
- Intimate others, also conducting research in an intimate space
- Consideration for vulnerability that each of us brought to this space.
- Data collection



### Method

- Data Analysis
- Venn Diagrams
- Gallery Walk







### Mitzi's Narrative

- Qualitative data analysis traversing unknown territory
- Openness to faculty support and mentoring
- Independence within a vulnerable space
  - Sense of ownership and control of the analytic process
- Sense of belonging
  - Non-judgmental bonded community
  - Sense of safety
- Support from faculty to retire and reflect
- Shift from student to researcher



## Deby's Narrative

- Personal experiences (student & faculty)
- Creating a space where student was viewed as colleague
- Reciprocal Learning
- Opportunity to mentor novice faculty
- Unique experience written with students, rather than about them

Main Analytic Insight: All participants advanced their community positioning



#### 1. Student Agency

- Student-led activities
- Self-determination







#### 2. Intensive Immersion

- Shared Goal
- Dual Spaces
- Logistics

#### QUALITATIVE DATA ANALYSIS RETREAT

Pestaner Dissertation January 22-23, 2021

Friday January 22nd		
Icebreaker: Getting in the Mood	9:00-9:15	Del
Goal Setting	9:15-9:30	Mit
Analysis Activities	9:30-12:00	Mit
Lunch	12:00-1:00	
50 Shades of Gray	1:00-1:15	Del
Analysis Activities	1:15-3:00	Mit
Day 1 Retreat Reflection*	3:00-3:30	Del
Saturday January 23rd		

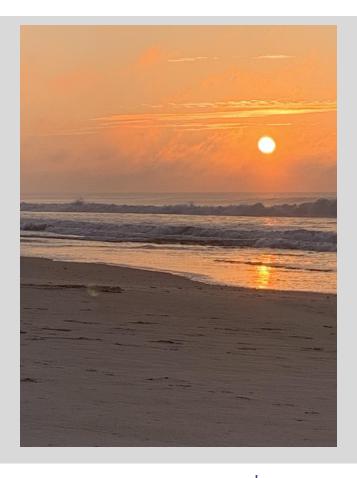
Saturday January 23 <sup>rd</sup>		
Icebreaker: Staying in the Mood	9:00-9:15	Deby
Goal Setting	9:15-9:30	Mitzi
Analysis Activities	9:30-12:00	Mitzi
Lunch	12:00-1:00	
Mix it Up!	1:00-1:15	Deby
Analysis Activities	1:15-3:00	Mitzi
Day 2 Retreat Reflection*	3:00-3:30	Deby



- 3. Faculty Mentoring & Support
  - Pre-Retreat Meetings
  - Faculty Presence & Engagement
  - Supportive Role



- 4. Metacognitive Activities
  - Daily reflective writing sessions
  - Reflective prompts





### Conclusion

We hope this example sparks other doctoral faculty to expand on their educational practices and consider innovative retreat designs for student-faculty collaborative analytic work.

