

Disclosures & Acknowledgments

The views expressed in this presentation are those of the presenters and do not necessarily reflect the position or policy of the Department of Veterans Affairs or the United States government.

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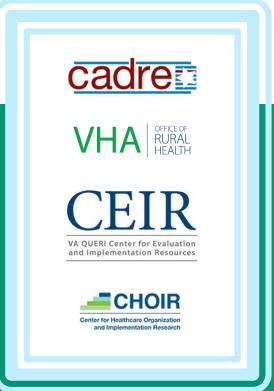


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Learning Objectives

- Understand the needs and interests of different audiences (clinicians, operational partners, and social scientists)
- Develop strategies to write for diverse groups
- Learn how to report methods and findings, based on audience

Agenda

Writing for different audiences that may be unfamiliar with qualitative methods

- Operational partners
- Academic audiences

Challenges across the qualitative writing trajectory & how to address them

- Getting started
- Common analytic problems
- Journal submission

Areas of ongoing conversation

Poll #1

In what setting do you work? (check all that apply)

- ✓ Research
- ✓ Evaluation
- ✓ Operations
- ✓ Other

Poll #2

In what journals have you published qualitative data? (check all that apply)

- ✓ Health services research
- ✓ Clinical
- ✓ Social science
- ✓ Evaluation
- ✓ Implementation science
- ✓ Help me find a journal!

Writing for Operational Partners

Products for Operational Audiences



What are they?

- Technical reports
- White papers
- Slide decks
- Manuscripts



Who are they for?

- VHA program offices
- Veterans Integrated Service Networks (VISNs)
- VA medical facility leadership
- Legislators



Why write them?

- Respond to policy requirements (e.g., PACT Act)
- Satisfy program reporting requirements
- Improve program functioning (e.g., program implementation, impact, effectiveness)

Types of Products

White papers/data briefs

• Brief report or guide about a specific topic

Technical reports

- Formal report that describes the process, progress, or results of technical or scientific research or evaluation
- May include recommendations

Briefing slide sets

Slide proposal, project update, or summary related to the research or evaluation topic

Manuscripts

- Published research or evaluation findings or protocols
- Considerations: to what extent does the operational partner want to be involved? Is there a clearance process?

Considerations when working with operational offices

- Who is your audience(s)?
- What is your audience's level of qualitative knowledge?
- What are the operational partner's needs?
- What type of product(s) is the operational partner looking for?
- How will the operational partner use the findings?
- Does the operational partner want both findings AND recommendations?

These questions will help determine the type of qualitative product and level of detail to include

Sample Evaluation Report Template

- Title page
- Executive summary
- Introduction and program background
- Evaluation purpose and objectives
- Evaluation methodology*
- Findings
- Conclusions & limitations
- Recommendations
- References
- Appendices

*It can be appropriate to include discussion of advanced methods in an appendix

Lessons Learned

Emphasize "bottom line up front" messaging

Don't assume partner knows what qualitative methods can/can't speak to (e.g., not representative)

Draw on strengths of qualitative data

- Qualitative data is well-suited to capturing the voice of participants
 - Use exemplar quotations to illustrate key themes
- In mixed methods studies, qualitative findings can contextualize quantitative findings
 - Showcase open-ended survey data beside closed-ended data

Visualizations can be a great way to tell your story, especially when your audience may want a quick summary of your work

• Illustrative diagrams, word clouds, timelines (to that track how a program or initiative unfolds over time)

Dependent on your audience, consider including complex methods in a footnote or in an appendix

Qualitative Data Visualization



Writing for Academic Audiences

Manuscripts for Academic Audiences



What is the structure?

- Word count often in the 3000-5000 word range
- Probably has these sections: Introduction, Methods, Results, Discussion, Conclusion



Who are the readers?

- Team: Qual analysts, the PI, co-authors
- Think about how others will find the paper and how they might use it
- Audiences are likely interdisciplinary (e.g., limit jargon)



Why write it?

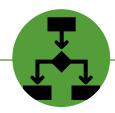
- Analysis continues through writing
- Pushes analysis forward
- Complements findings from other studies and/or contributes new knowledge

Methods



Setting & Participants

- What do readers need to know about the context?
- Who did you talk to?
- Why did you talk to them?



Data Collection

- Start small what did you do, day to day?
- Categorize those daily activities – did these tasks relate to interviewing? Observations?
- How do those categories relate to the larger study?



Data Analysis

- Describe your coding inductive, deductive, both?
- Describe how you organized the codes
- Codebook ≠ manuscript

Results



First paragraph

- This paragraph links Introduction and Results through the Methods
 - Use codes to talk about themes, BUT codes ≠ themes
- It is an important paragraph, and hard to write. Do it after you write the themes paragraphs



Themes paragraphs

- Themes = categories that bound key elements of the story
- Each theme should be a sub-heading. Add quotes!
- Before each quote, preview what will be said
- After each quote, summarize
 (& interpret) what was said



Results Discussion

- You'll want to start to tell the reader why a quote matters...resist! Save it for the discussion
- Instead, just tell the reader what the quotes say
- When you can, highlight the connections between quotes

One way through...

- Start with the methods section.
- 2. Write the results
 - Themes paragraph
 - Wrap up paragraph
 - Write one sentence for each theme
 - Intro paragraph
 - Keep it rough be ready to mirror paragraph 1d in the introduction
 - Reference each theme in the last sentence
- 3. Open a new document and make an annotated bibliography for your key literature
- 4. Write the introduction
 - Paragraph 1d should mirror the intro paragraph in the results
- 5. Write the discussion
- 6. Write the strengths, limitations and conclusion

1) Introduction¶ a) Background: Largest-context. Whole pie. b) Big·Idea·1: One-thread-of-conversation. Still-broad. Half-pie. c) Big-Idea-2: Second-thread-of-conversation. More-specific. Ouarter-pie. - ¶ d) Present study: Weave together first and second thread. Most specific. Eighth pie \(\begin{align*} \) Van Tiem, Jennifer M. (she/her/hers) 2) Methods ¶ Need-to-address:¶ What-we-did¶ a) History-/-Context-of-this-part-of-the-project¶ Why-we-did-it¶ i) This-paper-reports-on...¶ What-it-got-us¶ b) Participants¶ How-we-analyzed-it¶ i) Sampling (Palinkas 2015) ¶ ii) Recruitment-strategy¶ c) Data Collection \[\] i) Data-collection-format¶ ii) Interview-guide-development¶ iii) Data-collection-numbers ¶ iv) Describe-recording-and-transcription-process¶ v) IRB-statement¶ d) Data Analysis ¶ i) Inductive-and-deductive-coding-(Saldana-2016)¶ ii) Thematic-analysis-(Braun-&-Clarke-2006)¶ iii) We-identified-the-following-codes ... ¶ iv) Based-on-these-codes, we identified the following themes ... ¶ Van Tiem, Jennifer M. (she/her/hers) Broad-rule-of-thumb-for-whole-paper-each sentence-has-a-iob.-If-vou-have-trouble-writing-a a) Intro-paragraph - summarize results - tell readers what you are going to say - mirror last sentence, start-by-asking-what-is-the-sentence paragraph of the Introduction (1.d)supposed-to-do?¶ b) Themes-paragraphs—sav-itc) Wrap-up-paragraph—tell-the-readers-what-you-said---one-sentence-for-each-theme, and thenthe last sentence for the idea presented in Intro-paragraph 1.d 4) Discussion ¶ a) Bring forward what was written in section 1.d. (eighth-pie) Show connection between 1.d and the themes-in-the-Results-section¶ b) Show how these connections fit with conversations in the current literature—l.c. (quarter pie) \(\) Walk-it-forward, more-broadly--maybe-reference-1.b-(half-pie)¶ 5) Strengths and Limitations ¶ 6) Conclusions ¶

Addressing Challenges Across the Writing Trajectory

Trajectory of & Impediments to a Qualitative Product

 Building routines Community & Getting started the literature

collaborations Connecting to

(see Besnier & Morales, 2018) Misusing models & frameworks

Analysis

 Too many themes

 Data under analyzed

• Quotes ≠ interpretation

Paper Submission • Identifying a journal

Peer Review

Write Every Day! A Mantra Dismantled

- Examined the premise that daily writing is necessary for success
- Interviews (N=100); Questionnaires (N=1323) of Writers
- Findings
 - ~12% write daily; vast majority do not
 - Timing: breakfast, afternoon, evening, middle of the night...
 - Email on/off; only at work/anywhere but work/only at home; beautiful places/anywhere; small chunks, binge writing...
- There are many ways to be a writer
- Daily writing is not a bad idea
- There is no one-size-fits-all advice

Community & Collaborative Writing

Create a community

- Writing Events, Writing Groups, Writing Buddies, Writing Mentor
- See Fix, Abraham, & Hamilton "How to Start & Run a Writing Community" VA HSR&D Cyberseminar Dec 16, 2019

Collaborative team writing

- Roles & expectations of co-authors & partners
- Authorship (author order; first, second, senior author)
- Optimizing efforts
- Conversations early & often

Strategies to Improve Qualitative Writing

Build infrastructure

- Find/create a writing community
- Find a mentor
- Find exemplars

Build skills

- Participate in peer review
- Lose the guilt; write an SDF
- Learn what works for you

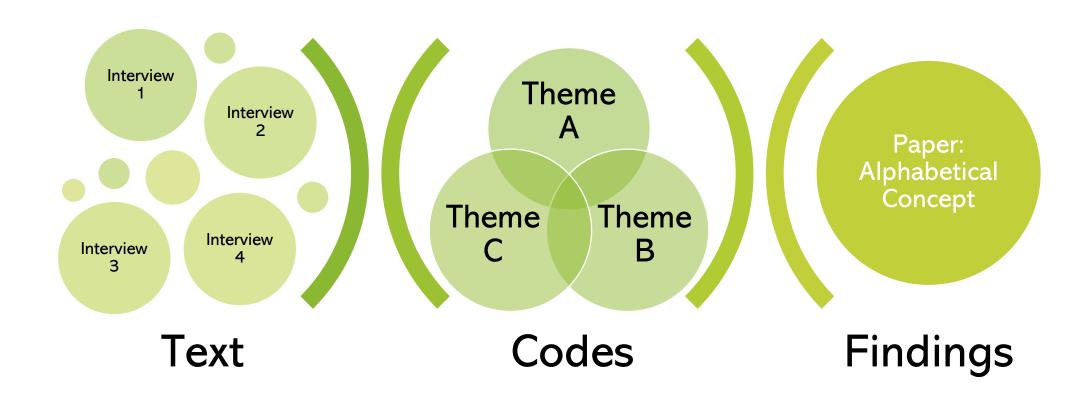
Write

- Start easy
- Edit, edit, edit
- Connecting sections(Background → Objective →; Methods → Results

Analytic Impediments to Qualitative Writing

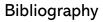
- Misusing models & frameworks
- Too many themes
- Data under analyzed
- Quotes ≠ interpretation

Analysis→ **Results**



Journal Identification







Search for your paper in PubMed



Ask a colleague



Journal Author Name Authenticator (JANE)



Health Services Research

- American Journal of Public Health
- BMC Health Services Research
- Health Expectations
- Health Services Research
- Implementation Science
- Implementation Science Communications
- Journal of General Internal Medicine
- Medical Care
- Patient Education and Counseling
- PEC Innovation
- PLoS One
- And <u>many</u> other condition-specific journals

Social Science (Anthropology)

- American Anthropologist
- Anthropology & Medicine
- Human Organization
- Journal of Contemporary Ethnography
- Medical Anthropology
- Medical Anthropology Quarterly
- Practicing Anthropology
- Social Science & Medicine
- Sociology of Health & Illness
- Qualitative Health Research
- Qualitative Research
- And <u>many</u> other disciplinary specific journals

Post-Paper Submission



What editors look for

- Fit with Aims/Scope
- Cover letter
- Finding reviewers
- Reviewer recommendation



Peer review

- Editor sends to ~3 content/methods experts
- Can take several months
- Editor reads reviews & makes determination



Responding to reviews

- The reviewer is always right (even when they are not)
- Reflect on their read of the paper & how to revise
- Focus on the specific request
- Respond using a reviewerfriendly format

Areas of On-going Conversation

- Counting
- Describing and justifying sampling strategy
- Quote tables
- Including supplementary materials
 - Interview guide
 - Codebook
- Deidentifying qualitative data and protecting confidentiality
- Including checklists (e.g., COREQ, SRQR)
- Data availability

Qualitative Writing Resources

- Besnier, N. and Morales, P. (2018), Tell the story: How to write for American Ethnologist. *American Ethnologist*, 45: 163-172. https://doi.org/10.1111/amet.12629
- Martín, E. (2014). How to write a good article. Current Sociology, 62(7), 949–955. https://doi.org/10.1177/0011392114556034
- Pratt, MG. (2009) From the Editors: For the Lack of a Boilerplate: Tips on Writing Up (and Reviewing)
 Qualitative Research. AMJ, 52, 856–862, https://doi.org/10.5465/amj.2009.44632557
- Sword H (2016) "Write every day!": a mantra dismantled." International Journal for Academic
 Development. Available here: https://www.research.ucsb.edu/sites/default/files/RD/docs/Write-every-day-a-mantra-dismantled.pdf
- HSRD Cyberseminars: https://www.hsrd.research.va.gov/cyberseminars/catalog-archive.cfm, use the search term "writing"

Writing Communities

Writing Community Models

- Writer's group (CHOIR & CSHIIP); Monthly meeting, paper presenter, attendees = reviewers; Research area-focused meeting about writing
- Writer's week/month (CHOIR; CeMHOR); Held 2x/year, w/a theme (e.g., "Dissemination") w/writing-related activities
- Roundtable writing review (CSHIIP) 2 hour, in-person roundtable review of 5 manuscript or manuscript sections; 10 minutes of reading and commenting in silence followed by 5 minutes of sharing with the author out loud
- Writing buddies (CeMHOR); Accountability partners, set and log goals

Starting a Writing Group

- Start Small
 - Organize a few, low-key events
 - Have 1 simple event/activity & adapt
- Dedicate (most) time to free writing
- Build on existing structures (research team),
 activities (center events) & culture
- Frequency
- Timing, i.e., June (after grants/before Summer vacations) & January (after grants & the holidays)



See CyberSeminar Catalogue for a full list of qualitative research & writing CyberSeminars (<u>Link</u>)

To join QMLC fill out a brief membership intake form using this link: https://vhaordfedramp.gov1.qualtrics.com/jfe/form/SV_etv45XoLuNeNmi W

After you fill out the form you will receive emails about upcoming sessions, newsletters, and group discussions.

QUERI Learning Collaboratives (va.gov)