Getting your Vignette Published in JGIM...or Other Journals: A Step-by- Step Approach

2011 SGIM Annual Meeting Orlando, Florida May 2012

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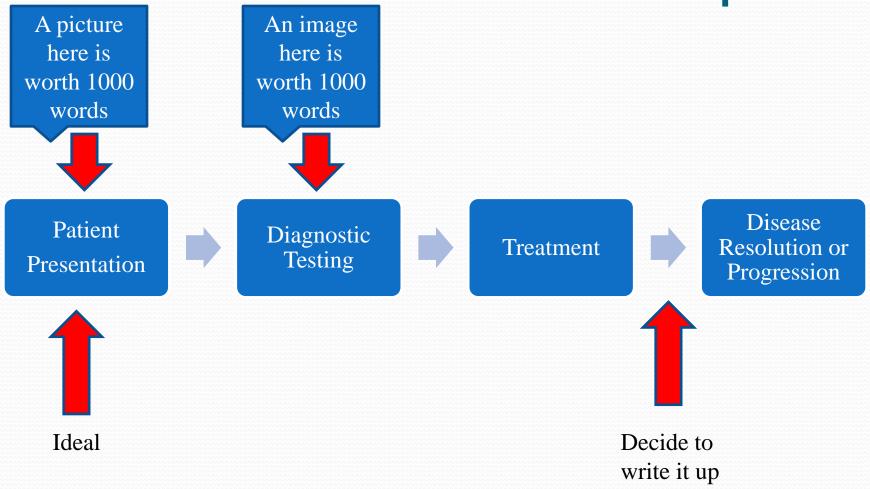
Today's Learning Objectives

- Recognize the scholarly potential of Case Reports/Clinical Vignettes
- List essential elements of Case Reports and Clinical Vignettes
- Discuss strategies to enhance the likelihood for publication
- List available resources

What could be a Case Report?

- If you need to research the clinical case
- If the specialist is excited
- If the clinical presentation is new or unique (higher burden of proof)
- A common disease with a unique presentation/twist
- A common disease that not been published lately

Evolution of a Case Report



Lifecycle of a Case Report



Anatomy of Case Reports

- Title
- Abstract
- Introduction/Background
- Clinical case
- Discussion
- Conclusion
- References
- Tables/Figures/Images

Anatomy of Case Reports

- Title
 - Informative and accurate
 - Should not be an unknown
 - Needs to be retrievable with electronic search
- Abstract
 - Brief summary of entire manuscript
 - Needs to include learning objectives

Anatomy of Case Reports

- Introduction/Background
 - Literature review for background
 - Learning objectives in context
 - Is case unique? Previously reported?
 - Does case describe 2 disorders/ previously unsuspected causal relationship?
 - Does case represent a new pattern?
 - Does case have an unusual diagnosis, prognosis, therapy or harm?
 - Describe how case contributes to scientific knowledge? Is it worth reading?
 - Describe teaching points that add value to this case. Other Case reports: Uncommon features, atypical/unusual, new adverse events,...

Anatomy of Case Report

- Clinical Case
 - Succinct history, physical and diagnostic studies
 - Appropriate hospital/clinical course
 - Pertinent positives and negatives
 - Diagnosis should not be in doubt

Anatomy of Case Report

Discussion

- Literature review of similar cases. Describe how this case is different/unique and adds to past published literature. Review of past published relevant cases.
- Explain the rationale for reporting the case. What is unusual about the case? Does it challenge prevailing wisdom?
- Possible alternative explanations. Is the cause of the patient's illness clear-cut?
- Develop the learning points.
- In the future, could things be done differently in a similar case? Implications for subsequent developments in clinical practice, teaching, or research (Key).

Anatomy of Case Report

- Conclusion
 - Summarize manuscript
 - Restate learning objectives/take home points
- References
 - Make sure they are up to date and formatted according to the journal requirements
 - Repeat literature review immediately prior to submission
- Tables/Figures/Images
 - Remove patient identifiers
 - Appropriate legends
 - Arrows to identify key points
 - Picture is worth 1000 words

Learning Objectives

- Crux of the submission
- Usually 2-3 key take home points
- Needs to be reflective of audience
- Should be step wise progressive
 - 1. How does the clinical case fit into the patient population of the audience what they see everyday general
 - 2. More specific learning objective targeted to the actual case
 - 3. The unknown or very specific learning point of the case zebra learning point if appropriate

Small Group Sessions

- 30 minute period/Moderator directed
- Everyone spend 1 minute thinking of interesting case (presenting this year/last year or potential future submission)
- Very brief presentation 1 minute per case
- Choose most publishable case
- Develop learning objectives (3) and start write up
- Moderators and small group to provide feedback
- Short presentation (2-3 minutes maximum) of small groups back to large group

Publishing your Case Report

- Journal Review
 - Identify 3-5 target journals (know the audience)
 - Know the impact factor (general terms)
 - Likelihood for publication
 - Browse examples from journal
 - Search recent history
 - Review instruction for authors (familiarize yourself with these instructions and follow them)

Publishing your Case Report

- Getting started (first draft)
 - Pull your H&P, consultant reports, discharge summaries
 - Pull radiology studies, pathology slides
 - Pull any articles researched during case
 - Drop into word document
 - First draft complete!!!
- Perform literature review
 - General review
 - Targeted review (especially journals that publish case report)
 - Review again the journals that you intend to submit to (<u>very</u> <u>important</u>)

Revising your Case Report

- Revise your 1st to "n" draft (not ∞)
 - Order to work on: Case, Learning objectives, Introduction/Background, Discussion, Conclusion and Take home points, Abstract, Title
- Set a deadline for submission
- Save each draft
- Don't delete paragraphs (copy them at the end; you may need them later)
- Develop writing schedule that suits you best
 - 30–60 minutes daily
 - Blocks of time
 - Early vs. late

Revising your Case Report

- Tips for avoiding writer's block:
 - Get ideas down; free-write
 - Brainstorm with co-authors
 - Draw pictures/flow diagrams
 - Type with screen off
 - Type and don't read
 - Don't revise while you type initial drafts
 - Avoid perfection (initially)
 - Go back and read previously published case reports

Revising your Case Report

- Revise for (in this order):
 - Manuscript requirements
 - Essence, content
 - Order and flow
 - Consistency
 - Grammar, English
- Set deadlines for revisions

Improving Future Submissions

- Ask others to review your manuscript (variety of people with different strengths)
- Read other vignettes especially those from the journal you might submit to
- Serve as a reviewer for case reports/clinical vignettes
 - Journal submissions
 - Meeting submissions
- Benefits: make your case reports better, add to your CV, contribute to scientific community, fills big void

Barriers to Publication

- Distractions
- Clinical responsibilities
- Teaching responsibilities
- Lack of support staff
- Lack of training
- Time management
- If barriers are time, money or resources, then negotiate with those that can assist (program director, chief, chair, dean)

Resources

- Mentors
- Faculty development
 - Workshops
 - Seminars
- University writing programs
 - English department
 - Public Health programs
- Support staff (e.g. grant writer)

Deputy Editor "Pearls"

- Good English is a must. Great cases poorly written make the editors work VERY difficult
- Make teaching points clear
- Avoid jargon and define abbreviations
- Use same tense verbs throughout, avoid misspellings, appropriate sentence and paragraph length etc
- Must have proof of diagnosis without a doubt
- Brainstorm/ Discuss with peers, authors, experts.
 Identify unique teaching points and determine if case worth publishing

Deputy Editor "Pearls"

- Type of cases
 - Great cases are VERY PUBLISHABLE! (assists clinicians make a diagnosis patient does well). The "wow" factor
 - Interesting cases are OK (nice reminders for clinicians)
 - "The only case described of the most unusual manifestation of a rare disorder" (NO!)

Summary

Steps to publishing a case report

- 1. A patient with an interesting condition presents to your practice.
- 2. Identify a "take-home" message or teaching point from the case. Why is this case important?
- 3. Choose a journal appropriate for publishing the case report.
- 4. Obtain the journal's "guidelines for authors."
- 5. Enlist a medical student, resident, or colleague to help spread the work load.
- 6. Perform a literature search of journals, textbooks, and electronic media.
- 7. Compile all source articles in a file.
- 8. Assign a reference number to each source in the order obtained and write this number in the right upper corner of each article's front page.
- 9. Write up the case and discussion in the required format using assigned reference numbers to identify sources of information.
- 10. When the article is finalized, renumber sources in order as they appear in the paper.
- 11. Mail to the journal your manuscript with cover letter providing correspondence address, phone and fax numbers, and e-mail address.
- 12. If the article is not accepted by the journal, obtain reviewers' comments.
- 13. Revise paper using reviewers' comments and the guidelines for authors of another appropriate journal.
- 14. Submit article to the second journal.

Where to publish

General Internal Medicine (Impact Factor)

• NEJM (47.050): http://www.nejm.org

"Images in Clinical Medicine"

Letters

Lancet (30.758): http://www.thelancet.com/

"Short Communication"

• Annals of Internal Medicine (16.2): http://www.annals.org/

Letters

• Archives Internal Medicine (9.81): http://archinte.ama-assn.org/

"Clinical Observations": case series

Sample: http://archinte.ama-assn.org/cgi/content/full/164/21/2383

• BMJ (9.357)

"Clinical Review": few case reports

Sample:

http://bmj.bmjjournals.com/cgi/content/extract/330/7482/83?maxtoshow=&HITS=10&hits=10&RESULTFOR MAT=&fulltext=%22case+report%22&searchid=1106147536617_12152&stored_search=&FIRSTINDEX=0&volume=330&issue=7482

• American Journal of Medicine (4.47): http://www.amjmed.org/

Letters

• Journal of Internal Medicine (5.942):

http://www.blackwellpublishing.com/journal.asp?ref=0954-6820

Where to publish

General Internal Medicine (Impact Factor)

- Mayo Clinic Proceedings (4.97): http://www.mayo.edu/proceedings/
 - "Medical Images"
 - "Case Reports" sample: http://www.mayoclinicproceedings.com/inside.asp?AID=652&UID
- Canadian Medical Association Journal (7.5): http://www.cmaj.ca/
 - "Clinical Vistas": Images
 - "Auscultations": short case reports
 - "Case Reports": short case reports
- JGIM (3.013). http://www.blackwellpublishing.com/submit.asp?ref=0884-8734
- Am J Med Sci (0.924): http://www.amjmedsci.com (page charges apply)
- Southern Medical Journal (0.924): http://www.smajournalonline.com/
- Journal of the Royal Society of Medicine (0.7): http://www.jrsm.org/
- Patient Care (NA): http://www.patientcareonline.com/patcare (and get paid for it!!)

 Sample: <a href="http://www.patientcareonline.com/patcare/article/article/earticle/article/earticle/article/earti
- European Journal of Internal Medicine (NA):
 http://www.sciencedirect.com/science/journal/09536205
 - "Brief Report": case reports

Where to publish

General Internal Medicine (Impact Factor)

- Postgraduate Medicine (1.384): http://www.postgradmed.com/index.htm
 "Puzzles in practice", "Pearls in Dermatology": short case reports/ pictures/ few/ year Sample: http://www.postgradmed.com/issues/2004/11_04/puzzles_question.htm
- Journal of Hospital Medicine (1.496), http://www3.interscience.wiley.com/cgi-bin/jabout/111081937/ForAuthors.html

"Clinical Conundrum"

- Journal of Medical Case Reports (N/A) http://jmedicalcasereports.com/info/instructions/
- American Journal of Case Reports (Formerly known as "Case Reports and Clinical Practice Review") (N/A) (Cost to publish) http://www.amjcaserep.com/page.php?IDpage=210&p=4
- Consultant Peer Reviewed Consultations in Primary Care (N/A) http://www.consultantlive.com
- Case Journals (N/A) http://www.casesjournal.com/
- Journal of Medical Case Reports (N/A) http://www.jmedicalcasereports.com/home/
- Check for a local state journal or electronic journal

Thank You