## Elevating the Patient Voice

Opportunities and Challenges for Medical Writers

Thursday, November 1, 2:00–3:30 PM American Medical Writers Association's 2018 Medical Writing & Communication Conference

Renaissance Washington DC Downtown Hotel Renaissance West B Room 999 9th Street NW, Washington, DC 20001

### Learning Objectives

- 1. Identify barriers that patients face when receiving care, including making care decisions
- 2. Compare strategies for fostering patient engagement in care decisions and in clinical trials
- 3. Outline various points of the drug development process where patient experiences can be included
- 4. Develop content using patient-centered strategies that empower patients to be active partners in their care

#### Panel Discussion Sections

Engaging Patients in Care



Engaging Participants in Trials



Collaborating with Patients

### Introductions

**Moderator**: Monique Pond, PhD, AAAS Science & Technology Policy Fellow **Panelists**:

- Catina O'Leary, PhD, President & CEO at Health Literacy Media
- LaTasha Lee, PhD, MPH, Senior Manager, Partnership Engagement at American Society of Hematology
- Samir Shaikh, MBA, Deputy Director Office of Patient Affairs at FDA

# 1. Engaging Patients in Care

## Dimensions of Patient Engagement

Shared

**Decisions** 

Patient Advocate

Proactive Patients

Patient Partnership

Informed Choice

Patient

Satisfaction

INDIVIDUAI

COMMUNIT

"[Some days] have gone very smoothly and everything is going well. And [some days] I've had to fight for every single thing. It seems like I'm fighting more than I'm being helped...[I want] the medical community as a whole to listen to what patients need."



Marqus Valentine, patient with sickle cell disease and co-founder of Sick Cells

The 1A (2018, February 5). Why You Don't Hear Much About Sickle Cell Anymore [Radio broadcast]. NPR. https://the1a.org/shows/2018-02-05/why-you-dont-hear-much-about-sickle-cell-anymore

All the treatments and the lack of sleep contributed to an extremely high level of fatigue I had never before experienced.

When I'm extremely tired, the pain is greater... the two are intertwined.

#### Patients with breast cancer

Center for Drug Evaluation and Research. (2016). *The Voice of the Patient Report: Breast Cancer*. U.S. Food and Drug Administration. https://www.fda.gov/downloads/Drugs/NewsEvents/UCM464932.pdf

"I took myself off [hydroxyurea] when I was an adult because at the time the doctors couldn't tell me the long-term effects of taking the drug. I don't want to substitute sickle cell for another disease that I know nothing about."



#### Patient with sickle cell disease

Center for Drug Evaluation and Research. (2016). *The Voice of the Patient Report: Sickle Cell Disease*. U.S. Food and Drug Administration.

https://www.fda.gov/downloads/ForIndustry/UserFees/PrescriptionDrugUserFee/UCM418430.pdf

# 2. Engaging Participants in Trials

# 83%

patients considered potential benefits/risks of participating in a clinical trial as "very important"

The Center for Information and Study on Clinical Research Participation. (2017). *Perceptions & Insights Study: The Participation Decision-Making Process*.

# 49%

participants are motivated by helping to advance science and develop treatments

The Center for Information and Study on Clinical Research Participation. (2017). Perceptions & Insights Study: The Participation Experience.

# 53%

participants report receiving no update or report after completing a trial

The Center for Information and Study on Clinical Research Participation. (2017). Perceptions & Insights Study: The Participation Experience.

## **Shared Decision Making**



# 3. Collaborating with Patients

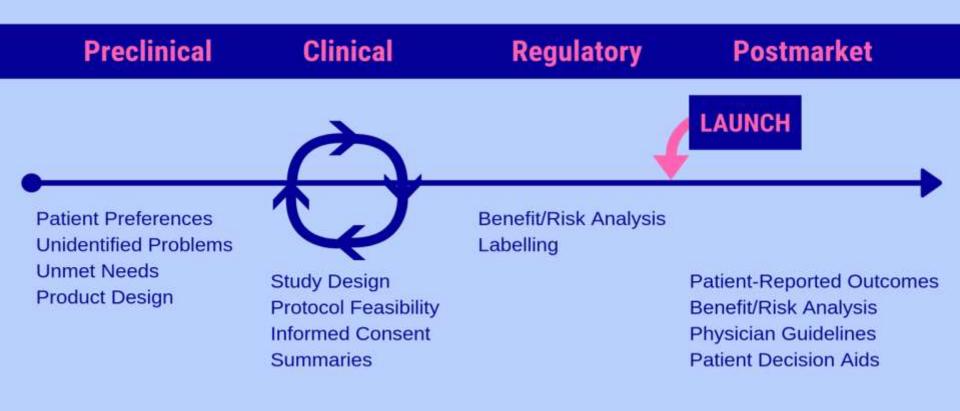
An ideal treatment would address the all-over pain, insomnia, and fatigue while also allowing clear-headed thinking and memory without fatigue or weight gain.

Patient with fibromyalgia

Center for Drug Evaluation and Research (2017). *The Voice of the Patient Report: Fibromyalgia*. U.S. Food and Drug Administration.

https://www.fda.gov/downloads/ForIndustry/UserFees/PrescriptionDrugUserFee/UCM422351.pdf

### Patient Input in Drug Development



Adapted from the FDA's Patient Preference Information Guide.

### Wrap-up



Shared decision making

Ownership of health

### Resources

- PCORI: The Value of Engagement
- Dartmouth: Center for Shared Decision Making (toolkits)
- Mayo Clinic: Shared Decision Making Resource Center
- HLM's Health Literacy in Action: Caregiver Guide
- CISCRP: 2017 Public and Patient Perceptions & Insights Study
- Amer Society Hematology: Sickle Cell Disease Coalition
- FDA: Patient Affairs Initiatives
- FDA: The Voice of the Patient Reports
- CTTI: Patient Groups & Clinical Trials
- Nature: Co-Production from Proposal to Paper

# Resources (Expanded)

- Patient-Centered Outcomes Research Institute. (2018). *The Value of Engagement*. <a href="https://www.pcori.org/about-us/our-programs/engagement/value-engagement">https://www.pcori.org/about-us/our-programs/engagement/value-engagement</a>
- The Dartmouth Institute Center for Shared Decision Making. (2018). *Decision Support Toolkits*. <a href="https://med.dartmouth-hitchcock.org/csdm\_toolkits.html">https://med.dartmouth-hitchcock.org/csdm\_toolkits.html</a>
- Mayo Clinic. (2018). Shared Decision Making Resource Center. https://shareddecisions.mayoclinic.org/
- Health Literacy Media. (2018). *Health Literacy in Action: Caregiver Guide*. https://www.healthliteracy.media/blog/health-literacy-in-action-traumatic-brain-injury-caregiver-guide
- Center for Information & Study on Clinical Research Participation. (2017). *Public and Patient Perceptions & Insights Study*. <a href="https://www.ciscrp.org/services/research-services/public-and-patient-perceptions-insights-study/">https://www.ciscrp.org/services/research-services/public-and-patient-perceptions-insights-study/</a>
- American Society of Hematology. (2018). Sickle Cell Disease Coalition. <a href="http://www.scdcoalition.org/">http://www.scdcoalition.org/</a>
- U.S. Food & Drug Administration. (2018). Patient Affairs Staff Initiatives.
   https://www.fda.gov/AboutFDA/CentersOffices/OfficeofMedicalProductsandTobacco/ucm589472.htm
- Center for Drug Evaluation and Research. (2016). *The Voice of the Patient Reports*. U.S. Food & Drug Administration. https://www.fda.gov/ForIndustry/UserFees/PrescriptionDrugUserFee/ucm368342.htm
- Clinical Trials Transformation Initiative. (2018). *Patient Groups & Clinical Trials Project*. <a href="https://www.ctti-clinicaltrials.org/projects/patient-groups-clinical-trials">https://www.ctti-clinicaltrials.org/projects/patient-groups-clinical-trials</a>
- Hickey, G., Richards, T., & Sheehy, J. Co-production from proposal to paper. (2018). *Nature*, 562(7725), 29–31. https://doi.org/10.1038/d41586-018-06861-9

Questions?
Comments?
Suggestions?

Let's continue this conversation!

Moderator: Monique Pond [Linkedin]

Coordinator: Kristin Roynesdal [LinkedIn]