

2016 Short Course Practice Resources

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President Obama's Precision Medicine Initiative (NHGRI Director's Page)

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Professional Books/Resources

Lea, D., Jenkins, J.: *Nursing Care In The Genomic Era: A Case Based Approach* (2004)

Bennett, R.: *The Practical Guide to the Genetic Family History* (2010)

Monsen, R.: *Genetics and Ethics in Health Care* (2008).

McBride, S., Tietze, M: *Nursing Informatics for the Advanced Practice Nurse* (2015)

Lashley, F., Kasper, C. *Lashley's Essentials of Clinical Genetics in Nursing Practice, Second Edition* (2015)

Lea, D., Cheek, D., Brazeau, D., Brazeau, G.: *Mastering Pharmacogenomics* (2015)

Seibert, D., Edwards, Q., Maradiegue, A., Tinley, S.: *Genomic Essentials for Graduate Level Nurses* (2016)

[Genetics/Genomics Nursing: Scope and Standards of Practice, 2nd Edition](#) (2016) ANA

Popular Media Books/Resources

Bryan Sykes

- *Seven Daughters of Eve: Mitochondrial DNA* (2010)
- *Adams Curse: The Y chromosome* (2005)
- *DNA USA: a story of the US told through genes* (2013)

Francis Collins

- *The Language of Life Personalized Medicine* (2010)
- *The Language of God Science & Religion belief* (2006)

Matt Ridley: *Genome: The Autobiography of a Species in 23 Chapters An overview of many genes* (2013)

Stephen O'Brien: *Tears of the Cheetah: The Genetic Secrets of Our Animal Ancestors* (2015)

Robert Marion:

- *Was George Washington Really the Father of Our Country?: A Clinical Geneticist Looks at World History* (1994)
- *Genetic Rounds: A Doctor's Encounters in the Field that Revolutionized Medicine* (2010)

Rebecca Skloot: *The Immortal Life of Henrietta Lacks* (2010)

2016 Short Course Educator Resources

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2016 Short Course General Resources

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Selected Websites:

Title	Website
AACN Essentials	http://www.aacn.nche.edu/education-resources/essential-series
ASHG Virtual Meeting: Toolkit presentation	http://engage.vevent.com/index.jsp?eid=782&eid=1617
Cancer Genetics Overview	http://www.cancer.gov/about-cancer/causes-prevention/genetics/overview-pdq
Genetics/Genomics Competency Center for Education (G2C2)	http://www.g-2-c-2.org
Genetic and Genomic Nursing: Competencies, Curricula Guidelines and Outcome Indicators, 2nd Edition	http://www.genome.gov/27527634
Genetics and Genomics for Health Professionals	http://www.genome.gov/27527599
Genetics Home Reference	http://ghr.nlm.nih.gov
GeneTests/Gene Reviews	http://www.genetests.org
Genetics is Relevant Now: Nurses' Views and Patient Stories	http://www.cincinnatichildrens.org/ed/clinical/gpnf/resources/curriculum/relevant-genetics.htm
Genomics and Disease Prevention	http://www.cdc.gov/genomics/
Global Genetics and Genomics Community (G3C)	http://www.g-3-c.org
International Society of Nurses in Genetics	http://www.isong.org
Journal of Nursing Scholarship Genomics Education Series	http://www.genome.gov/27543639
Journal of Nursing Scholarship Genomic Special Issue	http://www.genome.gov/27552093 ; webinars http://www.genome.gov/27552312
Pharmacogenomics Education Program	http://pharmacogenomics.ucsd.edu/
Precision Medicine Initiative	http://www.nih.gov/precisionmedicine/
Summer Genetics Institute (SGI at NINR) and Bootcamp	https://www.ninr.nih.gov/training/trainingopportunitiesintramural/summergeneticsinstitute#.V5ZYuvkrJD8
Teaching Genetics Genetic Science Learning Center	http://teach.genetics.utah.edu/
Telling Stories: Understanding Real Life Genetics	http://www.tellingstories.nhs.uk/
Undiagnosed Diseases Program	https://rarediseases.info.nih.gov/research/pages/27/undiagnosed-diseases-program
U.S. Surgeon General's Family History Initiative	http://www.hhs.gov/familyhistory/