Resources for Teaching Diagnostic Error and Cognitive Bias

**Articles**


One of the first articles in the medical literature to identify and describe the various cognitive biases that affect the diagnostic process of healthcare professionals. A good introduction to the field for novice teachers of this work. It contains a very useful table that contains a comprehensive list of potential biases.


From Medical Teachers’ classic “12 Tips” series, this article provides an approach to teaching students and residents about diagnostic errors and clinical reasoning using several different approaches.


Recent perspective from the New England Journal of Medicine on this topic by a national expert in the field


Commentary on the need to integrate diagnostic errors into the fabric of our quality improvement and patient safety work.


The authors describe how they implemented a curriculum on cognitive bias and diagnostic errors into an internal medicine residency program using multiple educational methods

**Websites**

**Society for Diagnostic Error in Medicine – Clinical Reasoning Toolkit for Educators**


In the SIDM Clinical Reasoning Toolkit, users will find a collection of books, articles (links only), slide presentations, and videos grouped into four major topics: clinical reasoning overview; cognitive error; reducing cognitive error; and education/resources for teachers. The Toolkit assembles and organizes materials for self-directed learning, but is not a fully integrated curriculum.