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## Human Factors Resource List

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### Books

The following books are available from the Francis Costello Library (location 9) unless otherwise stated

Chabris, C. 2009. The invisible gorilla: how our intuitions deceive us. BF 321 CHA

Dekker, S. 2014. The field guide to understanding 'human error'. WA 250 DEK

Dekker, S. 2017. Just culture: restoring trust and accountability in your organization. BF 637 DEK

Dekker, S. 2015. Safety differently: human factors for a new era. WA 250 DEK

Dismukes, RK. 2007. The limits of expertise: rethinking pilot error and the causes of airline accidents. WA 250 DIS

Flin. R. 2008. Safety at the sharp end: a guide to non-technical skills. WA 487 FLI

Gawande, A. 2003. Complications: a surgeon's notes on an imperfect science. W 50 GAW

Gladwell, M. 2005. Blink: the power of thinking without thinking. BF 448 GLA

Gladwell, M. 2009. Outliers: the story of success. BF 637.S8 GLA

Kahneman, D. 2012. Thinking fast and slow. BF 447 KAH

Levitin, D. 2015. The organised mind: thinking straight in the age of information overload. BF 441 LEV

Martin, P. 2003. Counting sheep: the science and pleasures of sleep and dreams. Held at Shrewsbury Health Library at WL 720 MAR

Reason, J. 2008. The human contribution: unsafe acts, accidents and heroic recoveries. WA 250 REA

Spath, P.L. 2011. Error reduction in health care: a systems approach to improving patient safety. W 84 SPA

Syed, M. 2016. Black box thinking: marginal gains and the secrets of high performance. WX 100 SYE

Syed, M. 2015. Black box thinking: the surprising truth about success. WX 100 SYE

Vincent, C. 2010. Patient safety. W 84 VIN

## Journal Articles

Human factors and ergonomics and quality improvement science: integrating approaches for safety in healthcare. Hignett SJ.  
BMJ Quality & Safety 2015;24(4):250 - 254.

Human factors and ergonomics as a patient safety practice. Carayon P.  
BMJ Quality & Safety 2014;23(3):196-205.

Human factors in healthcare: welcome progress, but still scratching the surface.  
Waterson P. BMJ Quality & Safety 2016;25(7):480 - 484.

Improving care transitions across healthcare settings through a human factors approach. Werner N.E.; Gurses A.P.; Leff B.; Arbaje A.I.  
Journal for Healthcare Quality; 2016; vol. 38 (no. 6); p. 328-343.

Spreading human factors expertise in healthcare: Untangling the knots in people and systems. Catchpole K.  
BMJ Quality and Safety; Oct 2013; vol. 22 (no. 10); p. 793-797.

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