

201CC Evidence Informed Practice and Decision Making

[View Online](#)

This module will explore the principles and strategies of Evidence Informed Practice (EIP) to enable students to apply, creatively, a wide range of sources of evidence for clinical decision making. It will provide students with the opportunity to develop collaborative values of communication, team working and decision making within a health and social care context. Students will study in small co-operative teams and will be encouraged to work on small profession specific health and social care related projects/case studies; these projects/ case studies will enable students to apply EIP principles. Students will be introduced to research perspectives (methodology and design), audit, health policy, and service user participation as methods to evaluate their EIP plans and interventions.

1.

Aveyard H, Sharp P. A beginner's guide to evidence-based practice in health and social care professions [Internet]. 2nd ed. Maidenhead: Open University Press; 2013. Available from:
http://le.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=5663609650002746&institutionId=2746&customerId=2745

2.

Lindsay B. Understanding research and evidence-based practice [Internet]. Vol. Health and social care : knowledge and skills. Exeter: Reflect; 2007. Available from:
http://le.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=5664314700002746&institutionId=2746&customerId=2745

3.

Liamputtong P. Research methods in health: foundations for evidence-based practice. 2nd edition. South Melbourne, Vic: Oxford University Press; 2013.

4.

eICE - Embedding Informatics in Clinical Education: To promote and support the teaching of informatics [Internet]. Available from: <http://www.eiceresources.org/log-in/>

5.

Standing M. Clinical judgement and decision-making for nursing students. Second edition. Vol. Transforming nursing practice series. London: Learning Matters; 2014.

6.

Bowling A. Research methods in health: investigating health and health services [Internet]. Fourth edition. Maidenhead: Open University Press; 2014. Available from: <http://ezproxy.lib.le.ac.uk/login?url=http://www.mylibrary.com?id=633421>

7.

Bowling A. Research methods in health: investigating health and health services. 3rd ed. Maidenhead: Open University Press; 2009.

8.

Carpenter C, Suto M. Qualitative research for occupational and physical therapists: a practical guide. Oxford: Blackwell; 2008.

9.

Blair E, Czaja R, Blair J. Designing surveys: a guide to decisions and procedures. 3rd edition. Thousand Oaks, California: SAGE; 2014.

10.

DePoy E, Gitlin LN. Introduction to research: understanding and applying multiple strategies [Internet]. Fifth edition. St. Louis, Missouri: Elsevier; 2016. Available from: http://le.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=5662952900002746&institutionId=2746&customerId=2745

11.

Holland K, Rees C. Nursing: evidence-based practice skills. Vol. Prepare for practice. Oxford: Oxford University Press; 2010.

12.

Herbert R. Practical evidence-based physiotherapy [Internet]. 2nd ed. Edinburgh: Churchill Livingstone/Elsevier; 2011. Available from:
http://le.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=5663963480002746&institutionId=2746&customerId=2745

13.

Harris M, Taylor G. Medical statistics made easy 2. 2nd ed. Bloxham: Scion; 2008.

14.

Sim J, Wright CC. Research in health care: concepts, designs and methods. Cheltenham: Stanley Thornes; 2000.

15.

Taylor MC. Evidence-based practice for occupational therapists. 2nd ed. Oxford: Blackwell; 2007.

16.

Williamson GR, Whittaker A. Succeeding in literature reviews and research project plans for nursing students. Second edition. Vol. Transforming nursing practice. Los Angeles: SAGE; 2014.

17.

McGrath JM, Brown RE, Samra HA. Before You Search the Literature: How to Prepare and Get the Most Out of Citation Databases. Newborn and Infant Nursing Reviews. 2012 Sept;12(3):162–70.

18.

Brusco JM. Effectively Conducting an Advanced Literature Search. AORN Journal [Internet]. 2010 Sept;92(3):264–71. Available from:
<http://resourcelists.coventry.ac.uk/items/FEEE1CFE-AE47-A72A-AFBD-E24D8797B1D8.html?referrer=%2Flists%2F638D71B4-990E-5B88-B7D1-411B43CC44FD.html%23item-FEEE1CFE-AE47-A72A-AFBD-E24D8797B1D8>

19.

Brusco JM. Effectively Conducting an Advanced Literature Search. AORN Journal [Internet]. 2010 Sept;92(3):264–71. Available from:
<http://resourcelists.coventry.ac.uk/items/FEEE1CFE-AE47-A72A-AFBD-E24D8797B1D8.html?referrer=%2Flists%2F638D71B4-990E-5B88-B7D1-411B43CC44FD.html%23item-FEEE1CFE-AE47-A72A-AFBD-E24D8797B1D8>

20.

Sackett DL, Rosenberg WMC, Gray JAM, Haynes RB, Richardson WS. Evidence based medicine: what it is and what it isn't. BMJ. 1996 Jan 13;312(7023):71–2.

21.

Cronin P, Ryan F, Coughlan M. Undertaking a literature review: a step-by-step approach. British Journal of Nursing [Internet]. 2008 Jan;17(1):38–43. Available from:
<http://resourcelists.coventry.ac.uk/items/F97C514D-1789-91B7-3F6A-E4B24534CF7F.html?referrer=%2Flists%2F638D71B4-990E-5B88-B7D1-411B43CC44FD.html%23item-F97C514D-1789-91B7-3F6A-E4B24534CF7F>

22.

Coughlan M, Cronin P, Ryan F. Step-by-step guide to critiquing research. Part 1: quantitative research. British Journal of Nursing [Internet]. 2007 June;16(11):658–63. Available from:
<http://resourcelists.coventry.ac.uk/items/4DD158F0-D1C1-2291-C848-FC1663AD2A76.html?referrer=%2Flists%2F638D71B4-990E-5B88-B7D1-411B43CC44FD.html%23item-4DD158F0-D1C1-2291-C848-FC1663AD2A76>

23.

Ryan F, Coughlan M, Cronin P. Step-by-step guide to critiquing research. Part 2: qualitative

research. British Journal of Nursing [Internet]. 2007 June;16(12):738-44. Available from: <http://resourcelists.coventry.ac.uk/items/3B5A78F8-CB5F-0160-E2EF-49B2339E5569.html?referrer=%2Flists%2F638D71B4-990E-5B88-B7D1-411B43CC44FD.html%23item-3B5A78F8-CB5F-0160-E2EF-49B2339E5569>

24.

Murad MH, Montori VM, Ioannidis JPA, Jaeschke R, Devereaux PJ, Prasad K, et al. How to Read a Systematic Review and Meta-analysis and Apply the Results to Patient Care. JAMA. 2014 July 9;312(2).

25.

Aveyard H. Doing a literature review in health and social care: a practical guide [Internet]. 3rd ed. Maidenhead: Open University Press; 2014. Available from: http://le.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=5663772970002746&institutionId=2746&customerId=2745

26.

Siu C, Comerasamy H, Comerasamy JC, Clark K. Doing a research project in nursing & midwifery: a basic guide to research using the literature review methodology. London: SAGE; 2013.

27.

Bettany-Saltikov J. How to do a systematic literature review in nursing: a step-by-step guide [Internet]. Maidenhead: Open University Press; 2012. Available from: <http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id= 367986>

28.

Greenhalgh T. How to read a paper: the basics of evidence-based medicine [Internet]. 4th ed. Chichester: Wiley-Blackwell; 2010. Available from: http://le.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=5664152800002746&institutionId=2746&customerId=2745

29.

Royal College of Nursing. Step by step guide to literature searching [Internet]. Available from:
http://www.rcn.org.uk/__data/assets/pdf_file/0004/335596/Guide_to_literature_searching.pdf

30.

Evidence Based Nursing Practice [Internet]. Available from:
<http://www.ebnp.co.uk/index.htm>

31.

Finding, using and managing information Nursing, midwifery, health and social care information literacy competences [Internet]. 2011. Available from:
http://www.rcn.org.uk/__data/assets/pdf_file/0007/357019/003847.pdf

32.

CINAHL - Basic Search Techniques (Video Tutorial) [Internet]. Available from:
http://support.ebsco.com/training/flash_videos/cinahl_basic/cinahl_basic.html

33.

CINAHL - Advanced Search Techniques (Video Tutorial) - EbscoHost [Internet]. Available from:
http://support.ebsco.com/training/flash_videos/cinahl_advanced/cinahl_advanced.html

34.

Using CINAHL/MeSH Headings - Tutorial. Available from:
http://support.epnet.com/training/flash_videos/cinahl_mesh/cinahl_mesh.html

35.

How to use the Cochrane Library | Cochrane Library [Internet]. Available from:
<http://www.cochranelibrary.com/help/how-to-use-cochrane-library.html>

36.

File on 4: Targeting the vulnerable [Internet]. R4; 5 AD. Available from:
<http://resourcelists.coventry.ac.uk/items/F3AEA198-31BD-270A-27E3-06F4F45B8953.html?referrer=%2Flists%2F638D71B4-990E-5B88-B7D1-411B43CC44FD.html%23item-F3AEA198-31BD-270A-27E3-06F4F45B8953>