

Person-Centered Decision Making Part 3: Acknowledgements and References

Modified from a module created by UBC and adapted by UCSF



**MATERNITY CARE EDUCATION
& PRACTICE REDESIGN**



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References

1. Stewart M, Brown JB, Donner A, McWhinney IR, Oates J, Weston WW, et al. The impact of patient-centered care on outcomes. *J Fam Pract* 2000; 49(9):796-804. Available from <http://go.galegroup.com.ezproxy.library.ubc.ca/ps/i.do?p=HRCA&u=ubcolumbia&id=GAL E|A66664679&v=2.1&it=r&sid=summon&userGroup=ubcolumbia&authCount=1>
2. Makoul, G, Clayman, ML. An integrative model of shared decision making in medical encounters. *Pt Ed and Couns*. 2006 Mar; 60(3): 301-312. Available from http://ezproxy.library.ubc.ca/login?url=http://ac.els-cdn.com.ezproxy.library.ubc.ca/S0738399105001783/1-s2.0-S0738399105001783-main.pdf?_tid=9819260e-741d-11e6-80ea00000aab0f26&acdnat=1473158293_8706c65540ccfccdfa6594a245e4766e
3. Chow S, Teare G, Basky G. Shared decision making: Helping the system and patients make quality health care decisions. Saskatoon, SK: Health Quality Council; September 2009. Available From http://hqc.sk.ca/Portals/0/documents/Shared_Decision_Making_Report_April_08_2010.pdf
4. Coulter A, Collins F. Making shared decision-making a reality: No decision about me, without me. London, UK: The King's Fund; 2011. Available from http://www.kingsfund.org.uk/sites/files/kf/Making-shared-decision-making-a-reality-paperAngela-Coulter-Alf-Collins-July-2011_0.pdf
5. Baker A. Crossing the quality chasm: A new health system for the 21st century. *BMJ*. 2001 Nov 17;323(7322):1192. Available From <http://ezproxy.library.ubc.ca/login?url=http://www.ncbi.nlm.nih.gov.ezproxy.library.ubc.ca/books/NBK222274/>
6. Bohren MA, Vogel JP, Hunter EC, Lutsiv O, Makh SK, Souza JP, Aguiar C, Coneglian FS, Diniz AL, Tunçalp Ö, Javadi D. The mistreatment of women during childbirth in health facilities globally: a mixed-methods systematic review. *PLoS Med*. 2015 Jun 30;12(6):e1001847. Available From <http://ezproxy.library.ubc.ca/login?url=http://web.b.ebscohost.com.ezproxy.library.ubc.ca/ehost/pdfviewer/pdfviewer?sid=b079b179-bc87-47ba-bb42-0d014f489b49%40sessionmgr102&vid=1&hid=115>
7. Bailham D, Joseph S. Post-traumatic stress following childbirth: a review of the emerging literature and directions for research and practice. *Psychology, Health & Medicine*. 2003 May 1;8(2):159-68. Available from <http://ezproxy.library.ubc.ca/login?url=http://www.tandfonline-com.ezproxy.library.ubc.ca/doi/abs/10.1080/1354850031000087537>
8. Informed Medical Decisions Foundation [Internet]. Why shared decision making? Boise, Idaho: Healthwise Inc. 2016. (July 19, 2016) Available from <http://www.informedmedicaldecisions.org/shareddecisionmaking.aspx>

References (cont.)

9. Berlin EA. & Fowkes WC. (1983). A teaching framework for cross cultural health care: Application in family practice. *West J. Med.* 12(139), 93-98. Available from <http://ezproxy.library.ubc.ca/login?url=https://www.ncbi.nlm.nih.gov.ezproxy.library.ubc.ca/pmc/articles/PMC1011028/pdf/westjmed00196-0164.pdf>
10. Minnesota Shared Decision Making Collaborative [Internet]. Shared Decision-Making Frequently Asked Questions. Minnesota; MSDMC, 2016 (6 September, 2016). Available from: <http://msdmc.org/faqs/>
11. Towle A, Godolphin W. Framework for teaching and learning informed shared decision making. *BMJ.* 1999 Sep 18; 319(7212): 766-771. Available from <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1116602/?tool=pmcentrez>
12. Légaré F, Stacey D, Gagnon S, Dunn S, Pluye P, Frosch D, et al. Validating a conceptual model for an inter-professional approach to shared decision making: a mixed methods study. *J Eval Clin Pract.* 2011 Aug; 17(4): 554-564. Available from <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3170704/>
13. Organowski K. Maternity care and shared decision-making: Working together to improve care for mothers and babies [Presentation] [Internet]. Informed Medical Decisions Foundation; March 2013. Available from <http://www.slideshare.net/fimdm/sdm-prezi>
14. Fagerlin A, Zikmund-Fisher BJ, Ubel PA. Helping patients decide: ten steps to better risk communication. *Journal of the National Cancer Institute.* 2011 Oct 5;103(19):1436-43. Available From <http://ezproxy.library.ubc.ca/login?url=http://jnci.oxfordjournals.org/content/103/19/1436>
15. World Health Organization. Prevention and elimination of disrespect and abuse during childbirth. Geneva, Switzerland. 2015. (10 September 2016) Available from http://www.who.int/reproductivehealth/topics/maternal_perinatal/statement-childbirth/en/
16. Bazant E, Huang J [Internet]. Respectful Maternity Care: What to measure and how to measure it. Addis Ababa, Ethiopia: FIGO. 2013. Available from https://www.k4health.org/sites/default/files/figo_africa_rmc_measurement.pdf
17. National Institute for Health and Care Excellence. Intrapartum Care for Healthy Women and Babies: Clinical Guidelines. December 2014 (14 September 2016) . Available From <https://www.nice.org.uk/guidance/cg190>
18. United Nations Population Fund [Internet]. Maternal Health Thematic Fund Annual Report 2015. UNFPA; 2016. (14 September 2016) Available from <http://www.unfpa.org/publications/maternal-health-thematic-fund-annual-report-2015>

References (cont.)

19. Reis V, Deller B, Carr C, Smith J. Respectful Maternity Care: Country Experiences Survey Report, November 2012. RMC Charter, November 2012 (14 September, 2016) Available from <http://www.unfpa.org/publications/maternal-health-thematic-fund-annual-report-2015>
20. Public Health Agency of Canada [Internet]. Family-Centered Maternity and Newborn Care: National Guidelines (abstract). Ottawa, ON: Health Canada (Millenium Edition) 2000 (1 September 2016) Available from <http://www.phac-aspc.gc.ca/hp-ps/dca-dea/publications/fcm-smp/index-eng.php>
21. Canadian Association of Midwives [Internet]. Midwifery in Canada - Provinces and Territories. Ottawa, ON: CAM 2013 (1 September 2016) Available from <http://www.canadianmidwives.org/province/British-Columbia.html?prov=2>
22. Canadian Institute for Health Information [Internet]. Giving Birth in Canada: Providers of Maternity and Infant Care. CIHI, 2004 (15 September, 2016) Available from https://secure.cihi.ca/free_products/GBC2004_report_ENG.pdf
23. Public Health Agency of Canada [Internet]. Canadian Hospitals Maternity Policies and Practices Survey (2012). Ottawa, ON: PHAC 2012 (1 September 2016) Available from <http://www.phac-aspc.gc.ca/rhs-ssg/chmpps-eppmhc-2012-eng.php>
24. Perinatal Services BC [Internet]. Delivery Provider - Facilities with Planned Obstetrical Services British Columbia. 2015 (1 September 2016) Available from http://www.perinatalservicesbc.ca/Health-Professionals-Site/PublishingImages/MapDeliveryProvider2013_14.pdf
25. Towle A, Godolphin W, Grams G, LaMarre A. Putting informed and shared decision making into practice. *Health Expectations*, December 2006; 9(4): 321-332. Available from <http://onlinelibrary.wiley.com/doi/10.1111/j.1369-7625.2006.00404.x/full>
26. The President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioural Research. Making health care decisions: A report on the ethical and legal implications of informed consent in the patient-practitioner relationship Volume one: Report. The President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioural Research: Washington, DC; 1982. Available from <https://repository.library.georgetown.edu/handle/10822/559354>
27. NSA IMAGE

References (cont.)

28. General Practice Services Committee [Internet]. Maternity Care for BC (MC4BC) GP Self-Directed Obstetrical Upgrade Program Policy and Guidelines (Revised 2015). Victoria, BC: 2015 (1 September 2016) Available from <http://gpscbc.ca/sites/default/files/uploads/MC4BC%202015%2004%20FINAL.pdf>
29. Canadian Institute for Health Information. Hospital Births in Canada: A Focus on Women Living in Rural and Remote Areas—Executive Summary. Ottawa, ON: CIHI; 2013. Available from https://www.cihi.ca/en/birth2013_summary_en.pdf
30. Quote from Dr. Klein - Citation forthcoming
31. Midwives Association of British Columbia [Internet]. A New Vision for Midwifery and Maternity Care: Vision Document. Vancouver, BC; 2016 (1 September 2016). Available from <http://bcmidwives.com/vision>
32. Grzybowski S, Kornelsen J, Schuurman N. Planning the optimal level of local maternity service for small rural communities: a systems study in British Columbia. *Health policy*. 2009 Oct 31;92(2):149-57. Available from <http://ezproxy.library.ubc.ca/login?url=http://www.sciencedirect.com.ezproxy.library.ubc.ca/science/article/pii/S0168851009000761>
33. Barclay L, Kornelsen J, Longman J, Robin S, Kruske S, Kildea S, Pilcher J, Martin T, Grzybowski S, Donoghue D, Rolfe M. Reconceptualising risk: Perceptions of risk in rural and remote maternity service planning. *Midwifery*. 2016 Apr 22. Available From <http://www.sciencedirect.com/science/article/pii/S0266613816300353>
34. Jackson M, Dahlen H, Schmied V. Birthing outside the system: Perceptions of risk amongst Australian women who have freebirths and high risk homebirths. *Midwifery*. 2012 Oct 31;28(5):561-7. Available from <http://ezproxy.library.ubc.ca/login?url=http://www.sciencedirect.com.ezproxy.library.ubc.ca/science/article/pii/S0266613811001811>
35. Shaw-Battista, J., Fineberg, A., Boehler, B., Skubic, B., Woolley, D., Tilton, Z. Obstetrician and Nurse—Midwife Collaboration: Successful Public Health and Private Practice Partnership. *Obstetrics & Gynecology*. 2011 Sep;118(3):663-72. Available from <https://www.ncbi.nlm.nih.gov/pubmed/21860298>

References (cont.)

36. Kozhimannil, K., FraktRural, A. America's disappearing maternity care. The Washington Post. 2017 Nov. Available from https://www.washingtonpost.com/opinions/rural-americas-disappearing-maternity-care/2017/11/08/11a664d6-97e6-11e7-b569-3360011663b4_story.html?noredirect=on&utm_term=.ba7fd7a9f890
37. Schroeder et al.
38. Morrison, S. MCHIP's respectful maternity care toolkit promotes positive attitudes in the care of women and newborns. USAID. 2013 June. Available from <https://blog.usaid.gov/2013/06/maternity-care-toolkit/>
39. Shaw-Battista, J., Fineberg, A., Boehler, B., Skubic, B., Woolley, D., Tilton, Z. Obstetrician and nurse-midwife collaboration: Successful public health and private practice partnership. 2011 Sept;118(3):663-672. Available from https://journals.lww.com/greenjournal/fulltext/2011/09000/Obstetrician_and_Nurse_Midwife_Collaboration_.24.aspx
40. Hirshberg, A., Srinivas, S. Epidemiology of maternal morbidity and mortality. 2017 Oct;41(6):332-337. Available from <https://www.sciencedirect.com/science/article/pii/S0146000517300794>
41. Division of Reproductive Health, National Center for CHronic Disease Prevention and Health Promotion. Pregnancy Mortality Surveillance System. 2018, Aug. Available from <https://www.cdc.gov/reproductivehealth/maternalinfanthealth/pregnancy-mortality-surveillance-system.htm>
42. Creanga, A., Berg, C., Syverson, C., Seed, K., Bruce, F., Callaghan, W. Race, ethnicity, and nativity differentials in pregnancy-related mortality in the United States: 1993–2006. *Obstet Gynecol.* 2012;120(2 Pt 1):261-268. Available from <https://insights.ovid.com/pubmed?pmid=22825083>
43. Bacak, S., Thierry, J., Tucker, M., Paisano, E. Maternal morbidity during delivery hospitalizations in American Indian and Alaska Native women. *The IHS Primary Care Provider.* 2007 Feb;32(2):33-37. Available from https://www.ihs.gov/provider/includes/themes/newihstheme/display_objects/documents/2000_2009/PROV0207.pdf

References (cont.)

44. Vedam S, Stoll K, Macdorman M, et al. Mapping integration of midwives across the United States: Impact on access, equity, and outcomes. PLoS ONE. 2018;13(2):e0192523.

45. National Center for Health Statistics. Table I–4. Births, by attendant, place of delivery, and race and Hispanic origin of mother: United States, 2017. National Vital Statistics Reports, Vol. 67, No. 8, November 7, 2018 https://www.cdc.gov/nchs/data/nvsr/nvsr67/nvsr67_08_tables-508.pdf

46. Centers for Disease Control. (2014). Trends in Out of Hospital Births in the United States: 1990-2012.

<https://www.cdc.gov/nchs/data/databriefs/db144.htm#x2013;2012%3C/a%3E%20>



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