Best Practice in Perineal Care



1

Albers, L..[et al]. Body mass index, midwifery intrapartum care, and childbirth lacerations. Journal of midwifery & women's health 2006;**51**.

2

Albers, L...[et al]. Factors related to genital tract trauma in normal spontaneous vaginal births. Birth 2006;33.

3

Albers, L...[et al]. Midwifery care measures in the second stage of labor and reduction of genital tract trauma at birth: a randomised trial. Journal of midwifery & women's health 2005;**50**.

4

Andrews, V...[et al]. Occult anal sphincter injuries - myth or reality? British journal of obstetrics and gynaecology 2006;113.

5

Andrews, Gilly. Women's sexual health. 3rd ed. Edinburgh: : Elsevier 2005.

6

Aasheim V, Nilsen ABV, Lukasse M, et al. Perineal techniques during the second stage of labour for reducing perineal trauma. Cochrane Database of Systematic Reviews Published

Online First: 1 September 1996.http://doi.wiley.com/10.1002/14651858.CD006672.pub2

7

Beckmann, M. M. and A. J. Garratt. Antenatal perineal massage for reducing perineal trauma. The Cochrane database of systematic reviews 2006.

8

Bick, Debra, MacArthur, Christine, Winter, Heather, et al. Postnatal care: evidence and guidelines for management. 2nd ed. Edinburgh: : Churchill Livingstone Elsevier 2009.

9

Bick DE, Ismail KM, Macdonald S, et al. How good are we at implementing evidence to support the management of birth related perineal trauma? A UK wide survey of midwifery practice. BMC Pregnancy and Childbirth 2012; **12**. doi:10.1186/1471-2393-12-57

10

Bick DE, Kettle C, Macdonald S, et al. PErineal Assessment and Repair Longitudinal Study (PEARLS): protocol for a matched pair cluster trial. BMC Pregnancy and Childbirth 2010;**10**. doi:10.1186/1471-2393-10-10

11

Borders, N. After the afterbirth: A critical review of postpartum health relative to method of delivery. Journal of midwifery & women's health 2006;**51**.

12

Boyle, Maureen. Wound healing in midwifery. Oxford: : Radcliffe Publishing 2006.

13

Caroci, A. S. and M. L. G. Riesco. A comparison of 'hands off' versus 'hands on' techniques for decreasing perineal lacerations during birth. Journal of midwifery & women's health

2006;**51**.

14

Carroli, G. and L. Mignini. Episiotomy for vaginal birth. The Cochrane database of systematic reviews 2009.

15

Chapman, V. Perineal trauma and suturing. In: The midwife's labour and birth handbook. Chichester: : Wiley-Blackwell 2009.

16

Dudding TC, Vaizey CJ, Camm MA. Obstetric anal sphincter injury: incidence, risk factors and management (Review). Annals of surgery 2008;**247**:224–37.

17

East, C. Perineal pain following childbirth: prevalence,. Midwifery 2012;28:93-7.http://www.ncbi.nlm.nih.gov/pubmed/21236531

18

Fernando, R. J. Risk factors and management of obstetric perineal injury. Obstetrics, gynaecology & reproductive medicine 2007; **17**.

19

Fleming, N., E. R. Newton and J. Roberts. Changes in postpartum perineal muscle function in women with and without episiotomies. Journal of midwifery & women's health 2003;48.

20

Chapman V. Clinical skills: issues affecting the left-handed midwife. British Journal of Midwifery 2009; **17**:588–92. doi:10.12968/bjom.2009.17.9.43900

Fornell EU. Obstetric anal sphincter injury ten years after: subjective and objective long term effects. BJOG: an international journal of obstetrics and gynaecology 2005;112:312-6. doi:10.1111/j.1471-0528.2004.00400.x

22

Gupta, J. K., G. J. Hofmeyr and R. Smyth. Position in the second stage of labour for women without epidural anaesthesia. The Cochrane database of systematic reviews 2004.

23

Gurol-Urganci I, Cromwell D, Edozien L, et al. Third- and fourth-degree perineal tears among primiparous women in England between 2000 and 2012: time trends and risk factors. BJOG: An International Journal of Obstetrics & Gynaecology Published Online First: 2013. doi:10.1111/1471-0528.12363

24

Groom, K. M. and S. Paterson-Brown. Can we improve on the diagnosis of third degree tears? European journal of obstetrics, gynecology and reproductive biology 2002;**101**.

25

Hartmann, K...[et al]. Outcomes of routine episiotomy: A systematic review. JAMA the journal of the American Medical Association 2005;**293**.

26

Hedayati, H., J. Parsons, and C. A. Crowther. Rectal analgesia for pain from perineal trauma following childbirth. The Cochrane database of systematic reviews 2003.

27

Henderson, Christine, Bick, Debra. Perineal care: an international issue. Dinton: : Quay 2005.

Kettle, C. and M. D. Raynor. Perineal management and repair. In: Advancing skills in midwifery practice. Edinburgh: : Churchill Livingstone Elsevier 2010.

29

Kettle, C., R. K. Hills and K. M. K. Ismail. Continuous versus interrupted sutures for repair of episiotomy or second degree tears. The Cochrane database of systematic reviews 2007.

30

Kettle, C...[et al]. Continuous versus interrupted perineal repair with standard or rapidly absorbed sutures after spontaneous vaginal birth: a randomised controlled trial. The lancet 2002;**359**.

31

Lewis, Gwyneth, Confidential Enquiry into Maternal Deaths (Great Britain), Confidential Enquiry into Maternal and Child Health (Great Britain). Saving mothers' lives: reviewing maternal deaths to make motherhood safer - 2003-2005: the seventh report of the confidential enquiries into maternal deaths in the United Kingdom. London: : Confidential Enquiry into Maternal and Child Health 2007.

32

Lewis, G. (ed), The Confidential Enquiry into Maternal and Child Enquiries (CMACE). Saving mothers' lives: reviewing maternal deaths to make motherhood safer - 2006-2008: the eighth report of the confidential enquiries into maternal deaths in the United Kingdom. BJOG an international journal of obstetrics and gynaecology 2011;118.

33

Lee, B. Are you sitting comfortably? Issues around perineal trauma. RCM midwives journal 2002;5.

34

Lieberman E, O'Donoghue C. Unintended effects of epidural analgesia during labor: a systematic review. American Journal of Obstetrics and Gynecology 2002;**186**:S31–68.http://www.sciencedirect.com/science/journal/00029378/186/5/supp/S

35

Lockhat, Haseena. Female genital mutilation: treating the tears. London: : Middlesex University Press 2004.

36

Lundquist, M...[et al]. Is it necessary to suture all lacerations after a vaginal delivery? Birth 2000;27.

37

MacArthur, C...[et al]. Faecal incontinence and mode of first and subsequent delivery: a six-year longitudinal study. British journal of obstetrics and gynaecology 2005;**112**:1075–82. doi:10.1111/j.1471-0528.2005.00721.x

38

Macarthur, A.J. and C. Macarthur. Incidence, severity, and determinants of perineal pain after vaginal delivery: A prospective cohort study. American journal of obstetrics and gynecology 2004;**191**.

39

Mackrodt, C...[et al]. The Ipswich childbirth study: 2. A randomised comparison of polyglactin 910 with chromic catgut for postpartum perineal repair. British journal of obstetrics and gynaecology 1998;**105** :441–5.http://onlinelibrary.wiley.com/doi/10.1111/j.1471-0528.1998.tb10131.x/pdf

40

Mackrodt, C...[et al]. How cost effective is it to leave perineal skin unsutured. British journal of midwifery 2001;**9**:209–14.

McCandlish, R...[et al]. The HOOP study: robust evidence for perineal care? British journal of midwifery 2003;11.

42

McCandlish, R...[et al]. A randomised controlled trial of care of the perineum during second stage of normal labour. British journal of obstetrics and gynaecology 1998;**105**:1262–72.http://onlinelibrary.wiley.com/doi/10.1111/j.1471-0528.1998.tb10004.x/pdf

43

Mei-dan, E...[et al]. Perineal massage during pregnancy: a prospective controlled trial. Israel journal of medical sciences 2008;**10**.

44

Metcalfe, A...[et al]. A pragmatic tool for the measurement of perineal tears. British journal of midwifery 2002;10.

45

Momoh, Comfort. Female genital mutilation. Oxford: : Radcliffe Pub 2005.

46

Myrfield, K., C. Brook and D. Creedy. Reducing perineal trauma: implications of flexion and extension of the fetal head during birth. Midwifery 1997;13.

47

National Institute for Health and Clinical Excellence (Great Britain), National Collaborating Centre for Women's and Children's Health (Great Britain). Intrapartum care: care of healthy women and their babies during childbirth. London: : National Institute for Clinical Excellence 2007.

48

National Institute for Health and Clinical Excellence (Great Britain), National Collaborating Centre for Primary Care (Great Britain). Routine postnatal care of women and their babies. London: : National Institute for Health and Clinical Excellence 2006.

49

Nichols, C. M...[et al]. Anal sphincter defects and bowel symptoms in women with and without recognised anal sphinter trauma. American journal of obstetrics and gynecology 2006;194.

50

Oberwalder, M., J. Connor and S. D. Wexner. Meta-analysis to determine the incidence of obstetric anal sphincter damage. British journal of surgery 2003;**90**.

51

Norton, C...[et al]. Anal incontinence. In: Incontinence. Plymouth: Health Publication Ltd 2002.

52

Oboro, V. O...[et al]. A multicentre evaluation of the two-layered repair of postpartum perineal trauma. Journal of obstetrics and gynaecology 2003;**23**.

53

Oliver, Paul. Succeeding with your literature review: a handbook for students. Maidenhead: Open University Press 2012.

54

Power, D., M. Fitzpatrick and C. O'Herlihy. Obstetric anal sphincter injury: How to avoid, how to repair: A literature review. The journal of family practice 2006;**55**.

55

Management of third and fourth degree perineal tears following vaginal delivery; Guideline

no 29.

56

Momoh, Comfort, Barber, Gillian, Basak, Carolyn, et al. Female genital mutilation: an RCN educational resource for nursing and midwifery staff. London: : Royal College of Nursing 2006.

57

Shorten, A., J. Donsante and B. Shorten. Birth position, accoucheur, and perineal outcomes: Informing women about choices for vaginal birth. Birth 2002;**29**.

58

Sleep, J...[et al]. West Berkshire perineal management trial. British medical journal 1984; **289**.

59

Sleep, J. and A. Grant. West Berkshire perineal management trial: three year follow-up. British medical journal 1987;**295**.

60

Stamp, G., G. Kruzins and C. Crowther. Perineal massage in labour and prevention of perineal trauma: randomised controlled trial. BMJ: British medical journal / British Medical Association 2001;**322**.

61

Steen M, Marchant P. Alleviating perineal trauma the APT study. RCM midwives journal 2001;**4**:256–9.

62

Steen, M...[et al]. A randomised controlled trial to compare the effectiveness of ice-packs and epifoam with cooling maternity gel pads at alleviating postnatal perineal trauma.

Midwifery 2000; 16.

63

Sultan, Abdul H., Thakar, Ranee, Fenner, Dee E. Perineal and anal sphincter trauma: diagnosis and clinical management. London: : Springer 2009.

64

Sultan, A. H. and K. Kettle. Diagnosis of perineal trauma. In: Perineal and anal sphincter trauma: diagnosis and clinical management. London: : Springer 2009.

65

Obstetric anal spincter injury: 7 critical questions about care.

66

Symon, A. Third degree tears: the three stage negligence test. British journal of midwifery 2008; **16**.

67

Wilson AE. Effectiveness of an educational programme in perineal repair for midwives. Midwifery 2012;**28**:236–46. doi:10.1016/j.midw.2011.02.011

68

Thacker, S. B. Midline versus mediolateral episiotomy. BMJ: British medical journal / British Medical Association 2000;**320**.

69

How to suture correctly - Royal College of Midwives. http://www.rcm.org.uk/midwives/features/how-to-suture-correctly/

Wickham S. Research unwrapped: Preventing perineal damage in childbirth. The practising midwife: the voice of clinical midwifery 2007; **10**:37–9.

71

Williams, A...[et al]. Women's experiences after a third-degree obstetric anal sphincter tear: A qualitative study. Birth 2005;32.

72

Williams, A...[et al]. How to repair an anal sphincter injury after vaginal delivery: results of a randomised controlled trial. British journal of obstetrics and gynaecology 2006;113.

73

World Health Organisation Study Group on Female Genital Mutilation and Obstetric Outcome. Female genital mutilation and obstetric outcome: WHO collaborative prospective study in six African countries. The lancet 2006;367.

74

Eliminating female genital mutilation: an interagency statement.

75

Management of pregnancy, childbirth and the postpartum period in the presence of female genital mutilation: Report of a WHO Technical Consultation.

76

The Birth Trauma Association.

77

NHS Health Quality.

78
National Institute for Health and Clinical Excellence (NICE).
79
The Royal College of Midwives.
80
Royal College of Obstetricians and Gynaecologists.
81
World Health Organisation.
82
Female genital mutilation.
83
National Perinatal Epidemiology Unit.