

Urinary incontinence (update) and pelvic organ prolapse in women: management Committee meeting

Date: 4 & 5/12/2018

Location: RCOG, London

Minutes: Final

Day 1

Committee members present:	
Fergus Macbeth (Chair)	Present for notes 1 – 7
Karen Ward (Topic Adviser)	Present for notes 1 – 7
Rohna Kearney (Topic Adviser)	Present for notes 1 – 7
Carmel Ramage	Present for notes 1 – 7
Polly Harris	Present for notes 1 – 7
Kate Welford	Present for notes 1 – 7
Jacq Emkes (via videoconference)	Present for notes 1 – 6
Lucy Ryan	Present for notes 1 – 7
Suzanne Biers	Present for notes 1 – 7
Julian Spinks	Present for notes 1 – 7
Vikky Morris	Present for notes 1 – 7

In attendance:		
Clifford Middleton	NICE Guideline Commissioning Manager	Present for notes 1 – 6
Gareth Murphy	NICE Business Analyst	Present for notes 1 – 7
Catharine Baden-Daintree	NICE Senior Medical Editor	Present for notes 1 – 7
Andy Hutchinson	NICE Medicines Education Technical Adviser	Present for notes 1 – 7
Vanessa Delgado Nunes	NGA Guideline Lead	Present for notes 1 – 7
Patrice Carter	NGA Senior Systematic Reviewer	Present for notes 1 – 7
Jo Varley-Campbell	NGA Systematic	Present for notes 1 – 7

4.0.03 DOC Cmte minutes

	Reviewer	
Eric Slade	NGA Senior Health Economist	Present for notes 1 – 7
Offiong Ani	NGA Senior Project Manager	Present for notes 1, 6 – 7

Observers:	
N/A	

Apologies:	
Doreen McClurg	Committee member
Catherine Heffernan	Committee member

1. Welcome and objectives for the meeting							
<p>The Chair welcomed the Committee members and attendees to day one of the 13th (post-consultation) meeting on urinary incontinence (update) and pelvic organ prolapse in women: management.</p> <p>The Chair informed the Committee that apologies had been received. These are noted above.</p> <p>The Chair outlined the objectives of the meeting, which included discussion of stakeholder consultation comments.</p>							
2. Confirmation of matter under discussion, and declarations of interest							
<p>The Chair confirmed that, for the purpose of managing conflicts of interest, the matter under discussion was urinary incontinence and pelvic organ prolapse.</p> <p>The Chair asked everyone to verbally declare any interests that have arisen since the last meeting. These are noted in the table below.</p>							
Name	Role with NICE	Type of interest	Description of interest	Relevant dates			Comments
				Interest arose	Interest declared	Interest ceased	
Suzanne Biers	Committee Memb	Direct, non-	I will attend a Contura sponsored dinner as I am a member of faculty, but I		6.12.2018		Declare and participate

4.0.03 DOC Cmte minutes

	er	financial	will pay for my own meal. There will not be any Contura talks or input at the meal, but during the course we will be demonstrating bulking agent surgical technique (as we are demonstrating all forms of surgery).				Agreed by GL on 18.12.2018 Rationale: Specific to the guideline but as the member will pay for own dinner it is not likely to conflict with or influence guideline development.
Suzanne Biers	Committee Member	Direct, non-financial	Meeting on sacral nerve neuromodulation of the bladder (due to new commissioned local clinical service) with dinner provided (Medtronic). Review/revision of SNS was not included in this version of the guideline.	16.01.2019	16.01.2019	16.01.2019	Declare and participate Agreed by GL on 16.01.2019 Rationale: Not specific to guideline as sacral nerve neuromodulation of the bladder was not covered in this update.
Rohana Kearney	Topic Advisor	Direct, non-financial	<u>Co-author on the following publications:</u> 1. United Kingdom Continence Society: Minimum Standards for Urodynamic Studies, 2018. Abrams P, Eustice S, Gammie A, Harding C, Kearney R, Rantell A, Reid S, Small D, Tooze-Hobson P, and Woodward M, the Working Group of the UKCS. Accepted for publication Neurourology and Urodynamics. 2. Conservative		17.12.2018		Declare and participate Agreed by GL 18.12.2018 Rationale: No specific personal opinion was expressed as part of the

4.0.03 DOC Cmte minutes

		<p>Management of Prolapse. L Dwyer, R Kearney. Obstet Gynecol Reprod Med 2017; 28:15-21.</p> <p>3. The impact of anal sphincter injury on perceived body image D Iles, R Khan, K Naidoo, R Kearney, J Myers, F Reid. Eur J Obstet Gynecol Reprod Biol 2017;212:140-3.</p> <p>4. Surgical Management of stress urinary incontinence. R Imran, R Kearney. Obstet Gynecol Reprod Med 2016;26:20-25.</p> <p>5. Self-management of vaginal pessaries for pelvic organ prolapse. R Kearney, C Brown. BMJ Qual Improv Report 2014;3:doi:10.1136/bmjquality.u206180.</p> <p>6. Childbirth after pelvic floor surgery: analysis of Hospital Episode Statistics in England. A Pradhan, DG Tincello, R Kearney. BJOG 2013;20:200-4.</p> <p>7. Evaluation of urogynaecology care of an elderly population in a specialist urogynaecology centre. A Pradhan, C Aiken, Kearney R, Slack M. J Obstet Gynaecol 2013;33:60-3.</p> <p>8. Surgical management of stress urinary incontinence. Hussain U, Kearney R. Obstet Gynecol Reprod Med 2013;4:108-113.</p> <p>9. The new laparoscopic uterine sling suspension procedure: first year follow-up data. A Vashist, R Kearney, A Cutner. Gynecol Surg 2011; 8(3):321-3.</p> <p>10. Levator ani injury in primiparous women with forceps delivery for fetal</p>				<p>publications and not likely to conflict with or influence guideline development.</p>
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4.0.03 DOC Cmte minutes

			<p>distress, forceps for second stage arrest, and spontaneous delivery. Kearney R, Fitzpatrick M, Brennan S, Behan M, Miller J, Keane D, O'Herlihy C, DeLancey JO. Int J Gynaecol Obstet. 2010;111:19-22.</p> <p>11. Surgical management of stress urinary incontinence. Pradhan A, Kearney R. Obstet Gynecol Reprod Med 2010;20:207-211.</p> <p>12. Postpartum Voiding Dysfunction. Kearney R, Cutner A. The Obstetrician and Gynaecologist 2008;10:71-74.</p> <p>13. Surgical treatment of Urinary Incontinence. Kearney R. Obstet Gynaecol Reprod Med 2007;17:261-265.</p> <p>14. Vaginal birth and de novo stress incontinence: relative contributions of urethral dysfunction and mobility. DeLancey JO, Miller JM, Kearney R, Howard D, Reddy P, Umek W, Guire KE, Margulies RU, Ashton-Miller JA. Obstet Gynecol 2007;110:354-62.</p> <p>15. Laparoscopic uterine sling suspension: a new technique of uterine suspension in women desiring surgical management of uterine prolapse with uterine conservation. Cutner A, Kearney R, Vashisht A. BJOG 2007;114:1159-62.</p> <p>16. Comparison of levator ani muscle defects and function in women with and without pelvic organ prolapse. DeLancey JO, Morgan DM, Fenner DE, Kearney R, Guire K, Miller JM, Hussain H, Umek W, Hsu Y, Ashton-Miller JA.</p>			
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4.0.03 DOC Cmte minutes

		<p>Obstet Gynecol 2007;109:295-302.</p> <p>17. Appearances of the levator ani muscle subdivisions in MR Images. R Margulies, Yvonne Hsu, R Kearney, T Stein, W Umek, JOL DeLancey. Obstet Gynecol 2006;107:1064-9.</p> <p>18. Obstetric factors associated with levator ani muscle injury after vaginal birth. R Kearney, J Miller, JA Ashton-Miller, JOL DeLancey. Obstet Gynecol 2006;107:144-9.</p> <p>19. Interrater reliability and physical examination of the pubovisceral portion of the levator ani muscle; Validity comparisons using MR imaging. R Kearney, J Miller, JOL DeLancey. Neurourol Urodyn 2006;25:50-4.</p> <p>20. Levator ani muscle anatomy evaluated by origin-insertion pairs, a review. R Kearney, R Sawhney, JOL DeLancey. Obstet Gynecol 2004; 104:168-73.</p> <p>21. The axial location of structural regions in the urethra: a MR study in nulliparous women. W Umek, R Kearney, D Morgan, J Ashton-Miller, J DeLancey. Obstet Gynecol 2003; 102:1039-45.</p> <p>22. Selecting suspension points and excising excess vagina during Michigan 4 wall sacrospinous suspension. R Kearney, JOL DeLancey. Obstet Gynecol 2003;101:2:325-30</p> <p>23. Levator ani muscle abnormalities seen in MR images after vaginal delivery. JOL DeLancey, R Kearney, Q Chou, S Speights, S Binno. Obstet</p>				
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4.0.03 DOC Cmte minutes

			<p>Gynecol 2003;101:1:46-53.</p> <p>24. Maternal morbidity after elective repeat caesarean section after two or more previous procedures. C Lynch, R Kearney, MJ Turner. Euro J Obstet Gynecol Reprod Biol 2003;106:1:10-13</p> <p>25. What are the implications for the next delivery in primigravidae who have an elective caesarean section for breech presentation? Coughlan C, Kearney R, Turner M. Br J Obstet Gynecol 2002;109:6:624-626</p> <p>26. An audit of patients investigated by laparoscopy and dye for infertility. Kearney R, Skinner J, Turner MT. J Obstet Gynaecol 2001;21:396-8</p>			
Roh na Kearney	Topic Advisor	Direct, non-financial	<p><u>Book Chapters</u></p> <p>1. Rajeshkar S, Kearney R. Difficult Sacrospinous Fixation. Gynaecology and Obstetric surgery: Challenges and Management options. Arri Coomarasamy, Mahmood Shafi, G. Willy Davila, and K. K. Chan. Wiley Blackwell. 2016</p> <p>2. Pradhan A, Kearney R. Anatomic basis of normal and abnormal pelvic support. Clinical Gynaecology. Bieber, Sanfillipo, Horowitz & Shafi. Second edition. In Press</p> <p>3. Kearney R and C O’Herlihy. Pelvic floor injury and perineal repair. High Risk Pregnancy: Management Options; Steer, Weiner, Gonik, James. Fourth edition. Elsevier.</p>	17.12.2018	<p>Declare and participate</p> <p>Agreed by GL 18.12.2018</p> <p>Rationale: No specific personal opinion was expressed as part of the book chapters and not likely to conflict with or influence guideline development.</p>	

4.0.03 DOC Cmte minutes

			<p>4. Kearney R. Other laparoscopic support procedures . Textbook of Female Urology and Gynaecology. Ed: L Cardozo and D Staskin Third edition. Informa Healthcare.</p> <p>5. Kearney R, Cutner A. Laparoscopic colposuspension and paravaginal repair. Textbook of Female Urology and Gynaecology. Ed: L Cardozo and D Staskin. Second Edition, Informa Healthcare</p> <p>6. O’Herlihy C, Kearney R. Pelvic floor injury and perineal repair. High Risk Pregnancy: Management Options; Steer, Weiner, Gonik, James. Chapter 73, 3rd Ed; Saunders, WB Co Ltd.</p>			
Rohna Kearney	Topic Advisor	Direct, non-financial	<p><u>Invited Talks/Faculty</u> (expenses including travel and accommodation paid. No other financial benefit received)</p> <p>1.RCOG Understanding urodynamics course 2 per year Talk on urodynamics in mixed incontinence</p> <p>2. BSGE 2018 Talk on laparoscopic incontinence surgery</p> <p>3. Annual surgical masterclass, BSUG RCOG 2017 Workshop on surgery for stress urinary incontinence</p> <p>4. Annual surgical masterclass, BSUG RCOG 2017 Talk on management of mesh complications</p> <p>5. UCLH Surgical Masterclass November 2018 Faculty member</p> <p>6. Co-organiser and Chair Northern Professional Development Conference</p>		17.12.2018	<p>Declare and participate</p> <p>Agreed by GL</p> <p>18.12.2018</p> <p>Rationale: The talks/courses are part of her professional role and she does not receive honoraria. The payments only cover travel expenses, are not sponsored by industry and fall within reasonable</p>

4.0.03 DOC Cmte minutes

			RCOG, 2018				amounts in NICE's travel and subsistence policy.
Vicky Morris	Committee member	Direct, financial	Bladder and Bowels BGS meeting – Expenses for lodging and travel paid. Meeting had some sponsorship from Kyowa Kirin	21.09.2018	12.12.2018	21.09.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: the expenses were within reasonable amounts in NICE's travel and subsistence policy and the member did not have direct contact with the conference sponsors.
Vicky Morris	Committee member	Direct, non-financial	Bladder and bowels British Geriatric society (BGS) special interest group chair	2015	12.12.2018	Ongoing	Declare and participate Agreed by GL on 18.12.2018 Rationale: not specific to the scope of the guideline.
Vicky Morris	Committee member	Direct, non-financial	International continence society nocturia and nocturnal enuresis working group forum	2015	12.12.2018	Ongoing	Declare and participate Agreed by GL on 18.12.2018

4.0.03 DOC Cmte minutes

							Rationale: not specific to the scope of the guideline.
Vicky Morris	Committee member	Direct, non-financial	<p>Just accepted for publication in Neurourology and urodynamics :</p> <p>Manuscript id: NAU-18-0646</p> <p>Manuscript title: INTERNATIONAL CONTINENCE SOCIETY (ICS) REPORT ON THE TERMINOLOGY FOR NOCTURIA AND NOCTURNAL LOWER URINARY TRACT FUNCTION</p> <p>Part of ICS nocturia and nocturnal enuresis working group.</p>		12.12.2018		<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p> <p>Rationale: not specific to the scope of the guideline.</p>
Vicky Morris	Committee member	Direct, non-financial	<p>Continence care for people with dementia living at home in Europe:a review of literature with a focus on problems and challenges. Dianne Gove, Anthony Scerri, Jean Georges, Paul van Houten, Nicole Huige, Daniela Hayder-Beichel, Kai Leichsenring and Vikky Christina Morris. Journal of Clinical Nursing, 26, 356–365,2016.</p>		12.12.2018		<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p> <p>Rationale: Specific to guideline but not likely to conflict with or influence guideline development.</p>
Vicky Morris	Committee member	Direct, non-financial	<p>Embedding comprehensive geriatric assessment in the emergency assessment unit: the impact of the COPE zone. Helen Wood, Rachel Ward, Vikky Morris, Peter Campbell. Clin Med June 1, 2016 vol.</p>		12.12.2018		<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p>

4.0.03 DOC Cmte minutes

			16 no. 3 304				Rationale: not specific to the scope of the guideline.
Vikky Morris	Committee member	Direct, non-financial	Managing Urinary Incontinence in Patients with Dementia: Pharmacological Treatment Options and Considerations. Susie Orme, Vikky Morris, William Gibson, Adrian Wagg. <i>Drugs Aging</i> . 2015 Jul;32(7):559-67.		12.12.2018		Declare and participate Agreed by GL Rationale: Specific to guideline but not likely to conflict with or influence guideline development.
Vikky Morris	Committee member	Direct, non-financial	NICE Guidance addresses shortcomings in care for women with UI. Vikky Morris and Susie Orme. www.guidelinesinpractice.co.uk/august15_NICE_QS77_urinaryincontinence#.VeSrdOmcO04		12.12.2018		Declare and participate Agreed by GL on 18.12.2018 Rationale: Specific to guideline but not likely to conflict with or influence guideline development.
Vikky Morris	Committee member	Direct, non-financial	Recurrent Urinary Tract Infections. Vikky Morris. <i>British Journal of Family Medicine</i> , May/June 2015.		12.12.2018		Declare and participate Agreed by GL on 18.12.2018 Rationale: not specific to the scope of

4.0.03 DOC Cmte minutes

							the guideline.
Vikky Morris	Committee member	Director, non-financial	Does fesoterodine have a role in the treatment of poorly managed patients with overactive bladder. Vikky Morris, Adrian Wagg. Drug Design, Development and Therapy 2014;8:113-119.		12.12.2018		Declare and participate Agreed by GL on 18.12.2018 Rationale: not specific to the scope of the guideline.
Vikky Morris	Committee member	Director, non-financial	A Comparison of the Effect of Age on Levator Ani and Obturator Internus Muscle Cross-Sectional Areas and Volumes in Nulliparous Women. Vikky C. Morris, Meghan P. Murray, John O.L. DeLancey, and James A. Ashton-Miller. Neurourology and Urodynamics 31:481-486 (2012).		12.12.2018		Declare and participate Agreed by GL on 18.12.2018 Rationale: not specific to scope of the guideline.
Vikky Morris	Committee member	Director, non-financial	Falls and urinary incontinence: a link ripe for intervention? Dr Vikky Morris, Dr Kathleen Hunter, Dr Adrian Wagg GM, 41, June 2011		12.12.2018		Declare and participate Agreed by GL on 18.12.2018 Rationale: not specific to scope of the guideline.
Vikky Morris	Committee member	Director, non-financial	<u>A cross-sectional study of ultrasound estimated bladder weight in a sample of men and women without lower urinary tract symptoms.</u> Vikky Morris, Nigel Steventon, Saleh Hazbun, Adrian Wagg.		12.12.2018		Declare and participate Agreed by GL on 18.12.2018

4.0.03 DOC Cmte minutes

			Neurourology and Urodynamics 09/2009; 28(8):995-7				Rationale: not specific to the scope of the guideline.
Vicky Morris	Committee member	Direct, non-financial	Lower urinary tract symptoms, incontinence and falls in elderly people: time for an intervention study. V Morris, A Wagg. International Journal of Clinical Practice 03/2007; 61(2):320-3		12.12.2018		Declare and participate Agreed by GL on 18.12.2018 Rationale: Specific to guideline but not likely to conflict with or influence guideline development
Vicky Morris	Committee member	Direct, non-financial	<u>Overactive bladder syndrome in the elderly. A Wagg, V Morris.</u> Therapy 01/2007; 4(2):201-211		12.12.2018		Declare and participate Agreed by GL on 18.12.2018 Rationale: Specific to guideline but not likely to conflict with or influence guideline development
Carmel Ramage	Committee member	Direct, financial	<u>Attendance at meetings which have had various industry sponsors:</u> Surgical Masterclass in Urogynaecology (talk on Colposuspension 2018, chair stress incontinence surgery session 2016)	May 2016 & May 2018 Nov	17.12.2018		Declare and participate Agreed by GL 18.12.2018 Rationale: the committee member

4.0.03 DOC Cmte minutes

			BSUG / RCOG Update on Urogynaecology (workshop of Urodynamics 2016, debate on Urodynamics 2017)	2016 & Nov 2017			did not receive funding to attend these meetings and did not have direct contact with the conference sponsors.
			UKCS meetings	April 2016, March 2017 & April 2018			
			Urogynaecology for GPs talk	February 2018			
			BSUG / RCOG Urodynamics course – talk on training	September 2016, September 2017 & September 2018			
			International Urogynaecology Association Annual meeting	June 2017			
			53 Degrees North research meeting	February 2017			
			RCOG Annual Professional Development meeting	November 2016			
			Urogynaecology nurse specialists study day (debate on the role of mesh in urogynaecology)	November 2016			
			Yorkshire Regional Urogynaecology forum	November 2016			
				November			

4.0.03 DOC Cmte minutes

				2016			
Carmel Ramage	Committee member	Director, non-financial	<u>Local Principal investigator for research studies</u> PROSPECT (surgery for prolapse including the use of mesh) VUE (surgery for apical prolapse including the use of mesh) LATITUDE (choice of continence procedure, long term follow-up of Bulkamid) FUTURE (the role of Urodynamics in women with OAB)	2011 2013 2016 2017	17.12.2018	2013 2015 Ongoing Ongoing	Declare and participate Agreed by GL on 18.12.2018 Rationale: despite this being a specific interest, the balance of risks is such that there is no need to withdraw from discussions.
Carmel Ramage	Committee member	Director, non-financial	<u>Books</u> Minimum Standards in Continence Care Minimum Standards in Urodynamic practice	Published 2015 Published 2009	17.12.2018		Declare and participate Agreed by GL on 18.12.2018 Rationale: No specific personal opinion was expressed as part of book chapter and not likely to conflict with or influence guideline development.
Carmel Ramage	Committee member	Director, non-financial	<u>Publication:</u> To mess with mesh? An update on surgery for pelvic organ prolapse, JACPWH 2011, 108, 21	2011	17.12.2018		Declare and participate Agreed by GL on

4.0.03 DOC Cmte minutes

							18.12.2018 Rationale: Specific to guideline but not likely to conflict with or influence guideline development as it falls well before the development of the guideline.
Julia n Spin ks	Com mittee Memb er	Dire ct, non- fina ncial	Since 2006 I have written and lectured on the management of Urinary incontinence on many occasions. Some of the meetings will have received sponsorship from pharma companies. At these meetings my talks have been based on the previous NICE guidelines on Female UI. My articles and lectures will have contained information on all aspects of the primary care management of Female UI including drug treatment and operations carried out in secondary care. In the latter example the aim was to inform GPs about the possible secondary care options for treatment rather than recommend any particular procedure.	2006	17.12. 2018	Ongoi ng	Declare and participate Agreed by GL on 18.12.2018 Rationale: the interest is specific but not likely to conflict with or influence guideline developme nt.
Kare n Ward	Topic Advis or	Dire ct, non- fina ncial	Incontinence Research Network Meeting – Guys and St Thomas	02.12. 2016	17.12. 2018	02.12. 2016	Declare and participate Agreed by GL on 18.12.2018 Rationale:

4.0.03 DOC Cmte minutes

							This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	British Society of Urogynaecology research meeting – RCOG	11.11.2016	17.12.2018	11.11.2016	<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p> <p>Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.</p>
Karen Ward	Topic Advisor	Direct, non-financial	Lecture on Perineal trauma: Mersey Advanced Labour ward practice course. Liverpool Women's Hospital	18.08.2017	17.12.2018	18.08.2017	<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p> <p>Rationale: not specific to the scope of the guideline.</p>
Karen Ward	Topic Advisor	Direct, non-financial	Lecture on Urogynaecology: MRCOG part 2 course. RCOG	25.01.2017	17.12.2018	25.01.2017	<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p> <p>Rationale:</p>

4.0.03 DOC Cmte minutes

							This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	The Pelvic Floor Society Annual Scientific Meeting. Cardiff	25.01.2017	17.12.2018	25.01.2017	Declare and participate Agreed by GL on 18.12.2018 Rationale: this is part of her professional role and is not specific to the scope of the guideline.
Karen Ward	Topic Advisor	Direct, non-financial	53 degrees North Research Meeting. Sheffield	10.02.2017	17.12.2018	10.02.2017	Declare and participate Agreed by GL on 18.12.2018 Rationale: this is part of her professional role and is not specific to the scope of the guideline.
Karen Ward	Topic Advisor	Direct, non-financial	Course on Educator development day. HENW - Liverpool	13.02.2017	17.12.2018	13.02.2017	Declare and participate Agreed by GL on 18.12.2018 Rationale:

4.0.03 DOC Cmte minutes

							this is part of her professional role and is not specific to the scope of the guideline.
Karen Ward	Topic Advisor	Direct, non-financial	Course on Revalidad Medical Update meeting, Manchester	22.03.2017	17.12.2018	22.03.2017	Declare and participate Agreed by GL on 18.12.2018 Rationale: this is part of her professional role and is not specific to the scope of the guideline.
Karen Ward	Topic Advisor	Direct, non-financial	UK Continence society Annual Scientific Meeting, Newcastle Upon Tyne	29.03.2017	17.12.2018	31.03.2017	Declare and participate Agreed by GL Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Urogynaecology: MRCOG part 2 course. RCOG	11.07.2017	17.12.2018	11.07.2017	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part

4.0.03 DOC Cmte minutes

							of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Surgery for SUI study, Steering committee meeting, RCOG	28.07.2018 & 09.02.2018	17.12.2018	28.07.2018 & 09.02.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Chair: Native surgery for prolapse. BSUG annual Scientific Meeting. RCOG	02.10.2018	17.12.2018	03.10.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	BSUG representative on RCOG Subspecialty training Committee. 4 meetings per year, review subspecialty training centre applications and	01.02.2018	17.12.2018	Ongoing	Declare and participate Agreed by GL on 18.12.2018

4.0.03 DOC Cmte minutes

			subspecialty trainees				Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	North of England Obstetrical and Gynaecological Society Meeting, Liverpool	23.03.2018	17.12.2018	23.03.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	UK Continence Society Meeting, Telford. Meeting attendance, chair of session and member scientific committee	18.04.2018	17.12.2018	20.04.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Chair: Native surgery for prolapse. BSUG surgical masterclass in Urogynaecology	25.05.2018	17.12.2018	25.05.2018	Declare and participate Agreed by

4.0.03 DOC Cmte minutes

		ncial					GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Annual Postgraduate Medical & Dental Educators Conference, HENW, Haydock Racecourse	21.09.2018	17.12.2018	21.09.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Course Convenor – Understanding Urodynamics, RCOG	25.09.2018	17.12.2018	26.09.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen	Topic Advisor	Direct,	Lecture on Urodynamics, Manchester Urodynamics	12.10.2018	17.12.2018	12.10.2018	Declare and

4.0.03 DOC Cmte minutes

Ward	or	non-financial	Course				participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Pain and Implanted Materials, British Pain Society Meeting, RCA, London	12.11.2018	17.12.2018	12.11.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	North of England Obstetrical and Gynaecological Society Meeting, Manchester	23.11.2018	17.12.2018	23.11.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.

4.0.03 DOC Cmte minutes

Karen Ward	Topic Advisor	Direct, non-financial	Speaker: Management of Mesh Complications. UCLH 9 th Annual Masterclass Urogynaecology and Female Urology , UCLH London	26.11.2018	17.12.2018	28.11.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Meeting Organiser and Co-Chair at the UK Mesh Centre Meeting, Sheffield	03.12.2018	17.12.2018	03.12.2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline development.
Karen Ward	Topic Advisor	Direct, non-financial	Speaker: Surgery for Vault Prolapse, Non-Mesh Surgery for Stress Incontinence. 9th ERC-RCOG International Conference, Cairo	02.03.2019	17.12.2018	03.03.2019	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline

4.0.03 DOC Cmte minutes

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Kare n Ward	Topic Advis or	Dire ct, non- fina ncial	<p><u>Presentations at conferences and abstracts</u></p> <ol style="list-style-type: none"> 1. <u>Ward KL</u>, Hilton P. A randomised trial of colposuspension and tension-free vaginal tape (TVT) for primary genuine stress incontinence – 2 year follow up. <i>26th Annual meeting of the International Urogynaecological Association, Melbourne, Australia. 5-8 December 2001. (Oral presentation)</i> 2. <u>Ward KL</u>, Hilton P, Browning JJ. A randomised trial of colposuspension and tension-free vaginal tape (TVT) for primary genuine stress incontinence. <i>30th Annual meeting of the International Continence Society, Tampere, Finland. 28-30 August 2000. (Oral presentation).</i> 3. <u>Ward KL</u>, Hilton P, Browning JJ. Urodynamic variables in a randomised comparison of colposuspension and tension-free vaginal tape (TVT) for primary GSI. <i>30th Annual meeting of the International Continence Society, Tampere, Finland. 28-30 August 2000. (Oral presentation).</i> 		17.12. 2018		<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p> <p>Rationale: No specific personal opinion was expressed as part of the publications and not likely to conflict with or influence guideline development.</p>

4.0.03 DOC Cmte minutes

			<p>4. <u>Ward KL</u>, Hilton P, Browning JJ. Changes in quality of life following surgery with tension free vaginal tape (TVT) or colposuspension for primary genuine stress incontinence. <i>30th Annual meeting of the International Continence Society, Tampere, Finland. 28-30 August 2000. (Poster).</i></p> <p>5. Sculpher MG, Manca A, <u>Ward KL</u>, Hilton P. A comparison of hospital costs of tension-free vaginal tape (TVT) and colposuspension. <i>30th Annual meeting of the International Continence Society, Tampere, Finland. 28-30 August 2000. (Poster)</i></p> <p>6. <u>Ward KL</u>, Hilton P. Tension-free vaginal tape (TVT)–early experience. <i>23^d Annual meeting of the International Urogynecological Association, Buenos Aires, Argentina. 18-20 November 1998. (Oral presentation)</i></p> <p>7. <u>Ward KL</u>, Hilton P, Sculpher M. A preliminary cost</p>				
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4.0.03 DOC Cmte minutes

			<p>comparison of tension Free Vaginal Tape and colposuspension.</p> <p><i>23rd Annual meeting of the International Urogynecological Association, Buenos Aires, Argentina. 18-20 November 1998. (Poster)</i></p>			
Karen Ward	Topic Advisor	Director, non-financial	<p><u>Publications</u></p> <ol style="list-style-type: none"> 1. Jones R, Abrams P, Hilton P, <u>Ward K</u>, Drake M. Risk of tape-related complications after TVT is at least 4%. <u>Neurourol Urodyn.</u> 2010;29(1):40-1. 2. <u>Ward, K.</u> and P. Hilton. Tension-free vaginal tape versus colposuspension for primary urodynamic stress incontinence: 5-year follow up. British Journal of Obstetrics and Gynaecology 2008;11(2):226-33 3. <u>Ward, K.</u> and P. Hilton (2005). "Minimally invasive synthetic slings: emerging complications." The Obstetrician and Gynaecologist 7(4): 223-32 4. <u>Ward KL</u>, Hilton P. A prospective multi-centre randomised trial of tension-free 	17.12.2018		<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p> <p>Rationale: No specific personal opinion was expressed as part of the publications and not likely to conflict with or influence guideline development.</p>

4.0.03 DOC Cmte minutes

			<p>vaginal tape (TVT) and colposuspension for primary urodynamic stress incontinence – 2 year follow up. American Journal of Obstetrics and Gynecology 2004; 190:324-31.</p> <p>5. Hilton P, Mohammed KA, Ward K. Postural perineal pain associated with perforation of the lower urinary tract due to insertion of a tension-free vaginal tape. British Journal of Obstetrics and Gynaecology 2003;110(1):79-82</p> <p>6. Manca A, Sculpher MJ, <u>Ward K</u>, Hilton P. A cost-utility analysis of tension-free vaginal tape versus colposuspension for primary urodynamic stress incontinence. British Journal of Obstetrics and Gynaecology 2003; 110(3):255-62.</p> <p>7. Hilton P, <u>Ward KL</u>. Pleasing some of the people none of the time. British Medical Journal 2002; 325(7376):1361.</p> <p>8. <u>Ward K</u>, Hilton P. Prospective multi-centre randomised trial of tension-free vaginal tape and colposuspension</p>			
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4.0.03 DOC Cmte minutes

			<p>as primary treatment for stress incontinence. British Medical Journal 2002;325(7355):67</p> <p>-</p> <p>9. Azam U, Frazer MI, Kozman EL, <u>Ward K</u>, Hilton P, Rane A. The tension-free vaginal tape procedure in women with previous failed stress incontinence surgery. J Urol 2001; 166(2):554-6.</p> <p>10. Moran PA, <u>Ward KL</u>, Johnson D, Smirni WE, Hilton P, Bibby J. Tension-free vaginal tape for primary genuine stress incontinence: a two-centre follow-up study. British Journal of Urology 2000;86(1):39-42.</p>			
Karen Ward	Topic Advisor	Direct, non-financial	<p><u>Book chapter</u></p> <p><u>Ward K</u>. Cost-Effectiveness in Laparoscopic and Robotic Surgery in Urogynecology. In: Cardozo L, Staskin, D., editor. Textbook of Female Urology and Urogynecology. 2. 4th ed: Taylor and Francis; 2017. p. 1154-60.</p>		17.12.2018	<p>Declare and participate</p> <p>Agreed by GL on 18.12.2018</p> <p>Rationale: No specific personal opinion was expressed as part of book chapter and not likely to conflict with</p>

4.0.03 DOC Cmte minutes

							or influence guideline development.
Kate Welford	Committee member	Direct, non-financial	Attended UKCS annual conference April 2018. Self funded Travel, accommodation and conference fee	April 2018	17.12.2018	April 2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: self-funded and not likely to conflict with or influence guideline development.
Kate Welford	Committee member	Direct, non-financial	Attended ICS annual conference October 2017. Self funded Travel, accommodation and conference fee	October 2017	17.12.2018	October 2017	Declare and participate Agreed by GL on 18.12.2018 Rationale: self-funded and not likely to conflict with or influence guideline development.
Kate Welford	Committee member	Direct, non-financial	Member of North West London Collaboration of CCGs Continence Formulary	February 2018	17.12.2018	Ongoing	Declare and participate Agreed by GL on 18.12.2018 Rationale: This is part of her professional role and not likely to conflict with or influence guideline

4.0.03 DOC Cmte minutes

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Kate Welf ord	Com mittee memb er	Dire ct, non- fina ncial	Attended UK Mesh Centre meeting. Travel and meeting fee paid by Consultant colleagues. Self funded accommodation	03.12. 2018	17.12. 2018	03.12. 2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: self-funded accommod ation and travel and meeting fee paid by consultant colleagues. Not likely to conflict with or influence guideline developme nt.
Kate Welf ord	Com mittee memb er	Dire ct, non- fina ncial	Attended Female Urology and Urogynaecology Masterclass UCLH. Free of charge sponsored by Boston Scientific, Speciality European Pharma, Allergan, Medtronic, Laborie Vesica Urology Ltd, Mediplus, Aspire	26.11. 2018	17.12. 2018	28.11. 2018	Declare and participate Agreed by GL on 18.12.2018 Rationale: despite this being a specific interest and being sponsored by manufactur ers, she did not receive funding to attend.
Kate Welf ord	Com mittee memb er	Dire ct, non- fina ncial	<u>Publications</u> Prostate Gland Disorders, Nursing the Elderly vol3 No 4 July 1991 Testing Lower Urinary Tract Function, Nursing		17.12. 2018		Declare and participate Agreed by GL on 18.12.2018 Rationale:

4.0.03 DOC Cmte minutes

		<p>Standard Vol 9 Issue 7 Nov 1994</p> <p>Continence Lessons in Self-Support Nursing Times 1999 Feb 10-16 95(6):64 67-8</p> <p>Comparing indwelling and intermittent catheterization Nursing Times Supplement 26 October 2010</p> <p>Urodynamics Chapter in Urological Nursing Edited by Clive Laker Scutari Press London 1994</p> <p>Urodynamics Chapter in Urological Nursing 2nd Ed Edited by S Fillingham and J Douglas Balliere Tindall 1997</p> <p>Co Author Conservative Management of Urological Problems Chapter in Urological Nursing 3rd Ed Edited by S Fillingham and J Douglas Balliere Tindall 1997</p> <p>Urodynamics Chapter in Urological Nursing 3rd Ed Edited by S Fillingham and J Douglas Elsevier 2004</p> <p>Co Author Conservative Management of Urological Problems Chapter in Urological Nursing 3rd Ed Edited by S Fillingham and J Douglas Elsevier 2004</p> <p>Co Author Urinary Drainage Systems Chapter in Urological Nursing 2nd Ed Edited by S Fillingham and J</p>				<p>not likely to conflict with or influence guideline developme nt as the publication s fall well before the developme nt of the guideline.</p>
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4.0.03 DOC Cmte minutes

			Douglas Elsevier 2004				
<p>The Chair and a senior member of the Developer's team noted that the following members would not participate in a part of the meeting:</p> <ul style="list-style-type: none">• Suzanne Biers is unable to participate in discussions about mesh interventions and can only answer specific questions asked by the committee. She cannot take part in decision making for recommendations.• Jacq Emkes is unable to participate in discussions about mesh interventions and can only answer specific questions asked by the committee. She cannot take part in decision making for recommendations.							
3. Minutes of last meeting							
<p>The Chair asked the Committee if it wanted any changes made to the minutes of the last meeting. The Committee agreed that the minutes were a true and accurate account of the meeting.</p>							
4. Morning presentations							
<p>Patrice Carter, Senior Systematic Reviewer presented an overview and the major themes of the stakeholder consultation comments.</p>							
5. Afternoon presentations							
<p>Patrice continued presenting the major themes of the stakeholder consultation comments, which prompted discussions with the Committee.</p>							
6. Questions and discussions							
<p>The Committee reviewed the short guideline and made changes to the recommendations in response to the stakeholder comments.</p> <p>The Committee discussed preference sensitive decisions points and agreed on content that will be included in the guideline.</p>							
7. Any other business							
<p>There was no other business.</p>							

4.0.03 DOC Cmte minutes

Day 2

Committee members present:	
Fergus Macbeth (Chair)	Present for notes 1 – 5
Karen Ward (Topic Adviser)	Present for notes 1 – 5
Rohna Kearney (Topic Adviser)	Present for notes 1 – 5
Carmel Ramage	Present for notes 1 – 5
Polly Harris	Present for notes 1 – 5
Kate Welford	Present for notes 1 – 5
Jacq Emkes (via videoconference)	Present for notes 1 – 4
Lucy Ryan	Present for notes 1 – 5
Suzanne Biers	Present for notes 1 – 5
Julian Spinks	Present for notes 1 – 5
Vikky Morris	Present for notes 1 – 5

In attendance:		
Catharine Baden-Daintree	NICE Senior Medical Editor	Present for notes 1 – 5
Vanessa Delgado Nunes	NGA Guideline Lead	Present for notes 1 – 4
Patrice Carter	NGA Senior Systematic Reviewer	Present for notes 1 – 5
Jo Varley-Campbell	NGA Systematic Reviewer	Present for notes 1 – 5
Offiong Ani	NGA Senior Project Manager	Present for notes 1 – 2, 5

Observers:	
N/A	

Apologies:	
Eric Slade	NGA Senior Health Economist
Clifford Middleton	NICE Guideline Commissioning Manager
Doreen McClurg	Committee member
Catherine Heffernan	Committee member

4.0.03 DOC Cmte minutes

1. Welcome and objectives for the meeting
<p>The Chair welcomed the Committee members and attendees to day two of the 13th (post-consultation) meeting on urinary incontinence (update) and pelvic organ prolapse in women: management.</p> <p>The Chair informed the Committee that apologies had been received. These are noted above.</p> <p>The Chair outlined the objectives of the meeting, which included the discussion of stakeholder consultation comments.</p>
2. Confirmation of matter under discussion, and declarations of interest
<p>The Chair confirmed that, for the purpose of managing conflicts of interest, the matter under discussion was urinary incontinence and pelvic organ prolapse.</p> <p>The Chair asked everyone to verbally declare any interests that have arisen since declarations were made on day one. There were no new interests.</p> <p>The Chair and a senior member of the Developer's team noted that the following members would not participate in a part of the meeting:</p> <ul style="list-style-type: none">• Suzanne Biers is unable to participate in discussions about mesh interventions and can only answer specific questions asked by the committee. She cannot take part in decision making for recommendations.• Jacq Emkes is unable to participate in discussions about mesh interventions and can only answer specific questions asked by the committee. She cannot take part in decision making for recommendations.
3. Minutes of last meeting
N/A
4. Questions and discussions
<p>The Committee continued to review the short guideline and made changes to the recommendations in response to the stakeholder consultation comments.</p>
5. Any other business
<p>The committee discussed with the NGA technical team which areas of the guideline may be suitable for publication.</p> <p>Offiong Ani, Senior Project Manager, discussed the next steps with the Committee and the involvement of Committee members in drafting potential publications with</p>

4.0.03 DOC Cmte minutes

the NGA technical team members.

The Chair thanked the Committee and NGA team for their contributions to the development of the guideline and closed the meeting.

Date of next meeting: N/A

Location of next meeting: N/A