

Are prophylactic antibiotics more effective than lifestyle advice for the reduction of urinary tract infections?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Any age	Devices	Environmental	Education and training									James Lind Alliance Working Partnership on Urinary Incontinence	From the Cochrane review: Implications for research • The first goal should be to achieve a population that is free of UTI in this area are performed. • To allow comparisons, researchers need to establish the same definition for RTI, urinary incontinence in similar fashion and to review adverse events in the same way. The data on different trials could be easily compared and conclusions more easily reached. • Research should focus on comparing other strategies (e.g. self-treatment, the application of prophylactic pain against antibiotic prophylaxis or vaginal acidification) to prophylactic antibiotics in both sexually active women and postmenopausal women and to explore other strategies in sexual UTI. • Researching long term prophylaxis with antibiotics. There is no clear evidence on the optimal duration of prophylaxis, how often should be repeated, non-antibiotic methods for the control of UTI. • Further research is needed to evaluate the need to be assessed. • For future trials it would be desirable to evaluate quality of life, patient preferences and long-term outcomes with such information. It would also be helpful cost effectiveness studies of the different alternatives.	Robert X, Harman L, Gagliardi G, Costabile V, Paurina C. Antibiotics for preventing recurrent urinary tract infections in premenopausal women. Cochrane Database of Systematic Reviews 2008, Issue 3. Art. No.: CD001209. DOI: 10.1002/45305353012001255.paf62.	Change in urinary tract infections symptoms
Are vaginal cones an effective therapy for women with post-treat stress urinary incontinence?	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Adult	Physical therapies	Devices									James Lind Alliance Working Partnership on Urinary Incontinence	Hedberg GP, Olsen M. Vaginal cones for urinary incontinence. Cochrane Database of Systematic Reviews 2002, Issue 1. Art. No.: CD002114. DOI: 10.1002/4530535301200114.paf62.	Confidence status		
Are weighted vaginal cones effective for urinary incontinence?	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Adult	Physical therapies	Devices									James Lind Alliance Working Partnership on Urinary Incontinence	Hedberg GP, Olsen M. Weighted vaginal cones for urinary incontinence. Cochrane Database of Systematic Reviews 2002, Issue 1. Art. No.: CD002114. DOI: 10.1002/4530535301200114.paf62.	Confidence status		
Can botulinum toxin injections be effective in treating nocturia?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Adult	Drug										James Lind Alliance Working Partnership on Urinary Incontinence	Carson A, Abrams P, Raymond J, Duckert M, Cochran C. Drugs for nocturia in adults (Protocol). Cochrane Database of Systematic Reviews 2003, Issue 4. Art. No.: CD004843. DOI: 10.1002/4530535301200443.paf62.	Change in nocturia symptoms		
Can bulking agents for stress urinary incontinence worsen urge incontinence?	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Adult	Drug	Surgery									James Lind Alliance Working Partnership on Urinary Incontinence	Wagner PE, Abrams P, Cook DJ, McClinton S, Pridard R. Pericervical injection therapy for urinary incontinence in women. Cochrane Database of Systematic Reviews 2007, Issue 3. Art. No.: CD003891. DOI: 10.1002/4530535301200381.paf62.	Change in urge incontinence symptoms		
Can effective treatment of stable bladder symptoms reduce lower urinary tract symptoms associated with prostate disease?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Adult	Unclassified										James Lind Alliance Working Partnership on Urinary Incontinence		Change in urinary tract symptoms		
Can guidance or training for general practitioners on appropriate pathways of care improve the management of patients with urinary incontinence?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Any age	Education and training	Service delivery									James Lind Alliance Working Partnership on Urinary Incontinence	Urinary incontinence priority 2	Change in management of urinary incontinence in general practice		
Can pelvic floor muscle training be effective in preventing incontinence associated with an overactive bladder?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Any age	Devices	Physical therapies									James Lind Alliance Working Partnership on Urinary Incontinence		Change in incontinence symptoms associated with an overactive bladder		
How effective are alternative or complementary therapies for nocturia?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Adult	Complementary therapies										James Lind Alliance Working Partnership on Urinary Incontinence	Reynold J, Carrion A, Abrams P. Conservative management of nocturia in adults (Protocol). Cochrane Database of Systematic Reviews 2004, Issue 1. Art. No.: CD004668. DOI: 10.1002/4530535301200468.paf62.	Change in nocturia symptoms		
How effective are drug based therapies for nocturia?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Adult	Drug										James Lind Alliance Working Partnership on Urinary Incontinence	Carson A, Abrams P, Raymond J, Duckert M, Cochran C. Drugs for nocturia in adults (Protocol). Cochrane Database of Systematic Reviews 2003, Issue 4. Art. No.: CD004843. DOI: 10.1002/4530535301200443.paf62.	Change in nocturia symptoms		
How effective are surgical interventions for overactive bladder?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Any age	Surgery										James Lind Alliance Working Partnership on Urinary Incontinence	Cystoscopy with urethral dilatation versus cystoscopy alone in women with overactive bladder: urinary control and impaired voiding (RCT007066)	Change in overactive bladder symptoms		
How effective is urinary diversion surgery for urinary incontinence for people with spine sited?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Any age	Surgery										James Lind Alliance Working Partnership on Urinary Incontinence		Confidence status, effectiveness, safety, and adverse effects		
Is decompression effective in reducing nocturia and enuresis in elderly men?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Elderly	Drug										James Lind Alliance Working Partnership on Urinary Incontinence		Change in nocturia and enuresis symptoms in elderly men		
Is decompression used for urinary incontinence safe and effective in patients over 60?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Elderly	Adult	Drug									James Lind Alliance Working Partnership on Urinary Incontinence		Urinary incontinence status, safety and effectiveness		
Is dietary and lifestyle advice effective in the treatment of overactive bladder?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Adult	Education and training	Diet									James Lind Alliance Working Partnership on Urinary Incontinence		Change in overactive bladder symptoms		
Is treatment effective in reducing nocturia in benign prostatic hypertrophy?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Adult	Drug										James Lind Alliance Working Partnership on Urinary Incontinence		Change in nocturia symptoms		
Is neuromodulation effective in managing a neurogenic bladder?	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Any age	Devices	Surgery									James Lind Alliance Working Partnership on Urinary Incontinence	Hedberg GP, Arendt EF. Sacral neuromodulation with implanted device for urinary storage and voiding dysfunction in adults. Cochrane Database of Systematic Reviews 2002, Issue 2. Art. No.: CD004932. DOI: 10.1002/4530535301200492.paf62.	Confidence status, safety, adverse effects		
Is suction hose vaginal tape surgery in women with mixed incontinence associated with better outcomes than minimal conservative treatment in terms of continence and quality of life?	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Adult	Devices	Surgery									James Lind Alliance Working Partnership on Urinary Incontinence	Lapkin MCh, Cody JD, Olsen A. Urethral sling (suspensionless) for urinary incontinence in women. Cochrane Database of Systematic Reviews 2002, Issue 2. Art. No.: CD001858. DOI: 10.1002/4530535301200185.paf62.	Confidence status		
Is minimal ablation effective in treating urge incontinence in multiple sclerosis?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Adult	Devices	Surgery									James Lind Alliance Working Partnership on Urinary Incontinence	Neasham R, O'Riordan A, Nkomo JMD, Pridard R. Single session, endoscopic urethrotomy, and urethropathy for urethral stricture in adults (Protocol). Cochrane Database of Systematic Reviews 2008, Issue 1. Art. No.: CD006894. DOI: 10.1002/4530535301200689.paf62.	Change in continence status		
Is urinary diversion surgery more effective than inhibiting catecholamine synthesis (and/or inhibitors) for the management of a neurogenic bladder in patients with spine sited?	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Adult	Surgery										James Lind Alliance Working Partnership on Urinary Incontinence	Naid G, Cody JD, Dablin N, McClinton S, Nkomo JMD, New DE, Pridard R, Yong SM. Urinary diversion and bladder reconstruction (augmentation) using intestinal segments for intractable incontinence or following cystectomy. Cochrane Database of Systematic Reviews 2003, Issue 1. Art. No.: CD003268. DOI: 10.1002/4530535301200326.paf62.	Change in continence status		
Is urinary diversion surgery more effective than inhibiting catecholamine synthesis (and/or inhibitors) for the management of a neurogenic bladder in patients with spine sited?	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Adult	Devices	Surgery									James Lind Alliance Working Partnership on Urinary Incontinence	Naid G, Cody JD, Dablin N, McClinton S, Nkomo JMD, New DE, Pridard R, Yong SM. Urinary diversion and bladder reconstruction (augmentation) using intestinal segments for intractable incontinence or following cystectomy. Cochrane Database of Systematic Reviews 2003, Issue 1. Art. No.: CD003268. DOI: 10.1002/4530535301200326.paf62.	Confidence status		
Is systematic testing prior to treatment decisions for mixed urinary incontinence associated with better continence rates and quality of life than treatment indicated by history, examination, two voiding trials, stress test and bladder diary?	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Adult	Diagnostic										James Lind Alliance Working Partnership on Urinary Incontinence	Giannini CMA, Lippman ME. Urodynamic investigations for management of urinary incontinence in children and adults. Cochrane Database of Systematic Reviews 2002, Issue 3. Art. No.: CD001935. DOI: 10.1002/4530535301200193.paf62.	Confidence status and quality of life		
Oral alpha-1-adrenergic agonists (drug, which is most effective as the first line treatment of nocturnal enuresis in children?)	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Child Adolescent	Drug										James Lind Alliance Working Partnership on Urinary Incontinence	Giannini CMA, Evans JPC. Desmopressin for nocturnal enuresis in children. Cochrane Database of Systematic Reviews 2002, Issue 3. Art. No.: CD001132. DOI: 10.1002/4530535301200132.paf62.	Confidence status		
Systemic versus prophylactic antibiotic therapy for the reduction of urinary tract infections in patients with neurogenic bladder dysfunction using intermittent catheterisation	Uncertainties identified from patient questions	Relevant up-to-date systematic reviews have revealed important continuing uncertainties about treatment effects.	Adult	Drug										James Lind Alliance Working Partnership on Urinary Incontinence	Giannini CMA, Evans JPC. Desmopressin for nocturnal enuresis in children. Cochrane Database of Systematic Reviews 2002, Issue 3. Art. No.: CD001132. DOI: 10.1002/4530535301200132.paf62.	Reduction of urinary tract infections		
What are the most effective treatment protocols for women with stress, urge or mixed urinary incontinence and an inability to voluntarily contract pelvic floor muscles?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Adult	Devices	Physical therapies									James Lind Alliance Working Partnership on Urinary Incontinence	Hedberg GP, Olsen M. Weighted vaginal cones for urinary incontinence. Cochrane Database of Systematic Reviews 2002, Issue 1. Art. No.: CD002114. DOI: 10.1002/4530535301200114.paf62.	Change in continence symptoms		
What are the most effective treatments of daytime urinary incontinence in children?	Uncertainties identified from patient questions	No relevant systematic reviews identified	Child Adolescent	Devices	Drug	Diet	Education and training	Devices	Psychological therapy	Surgery				James Lind Alliance Working Partnership on Urinary Incontinence	Hedberg GP, Olsen M. Weighted vaginal cones for urinary incontinence. Cochrane Database of Systematic Reviews 2002, Issue 1. Art. No.: CD002114. DOI: 10.1002/4530535301200114.paf62.	Daytime urinary continence, adverse effects, acceptability, and cost		

