Men's health curriculum and resource list

How to use this guide

The topic lists are broken into groups of diagnoses which are categorised according to symptoms/signs and anatomy. My reason for presenting in this way is to help with the organisation of your knowledge. In addition, you need to identify the distinguishing features of the illness scripts that allow you to decipher between the differentials for presentations within these categories (note that some diagnoses may belong to multiple categories). To learn the distinguishing features, compare the illness scripts for the diagnoses within the categories. I have placed the diagnoses that I consider to be most important in bold. For each of the diagnoses you will need to know:

- Illness scripts (risk factors, symptoms and signs)
- Differential diagnoses
- Investigations
- Management

Below each of the diagnoses are listed the related resources. Please note that the check programs are found at the bottom of the document. I have also placed the most useful resources that cover, in my opinion, important topics in bold. There are too many resources to expect that you will read them all. You will need to prioritise based on 1) useful resources for important topics (in bold) 2) areas of your personal knowledge deficiency and 3) personal learning style preferences. Hope this helps!

Men's health Topics

- 1) Micturition symptoms
- a) BPH/LUTS
- Healthpathways
 - Benign Prostatic Hypertrophy (BPH)
- Review and update of benign prostatic hyperplasia in general practice https://www1.racgp.org.au/AJGP/2018/July/benign-prostatic-hyperplasia
- Lower urinary tract symptoms: Current management in older men AFP
 2011

http://www.racgp.org.au/afp/2011/october/lower-urinary-tractsymptoms/

b) Prostatitis

- Etg Prostatitis
- AFP April 2013 Prostatitis diagnosis and treatment http://www.racgp.org.au/afp/2013/april/prostatitis/
- c) Prostate cancer
- AJGP Advances in Prostate Cancer https://www1.racgp.org.au/ajgp/2020/april/advances-in-prostate-cancer
- Healthpathways:
 - Prostate Cancer Screening and Diagnosis
 - Prostate Cancer Established
 - o Prostate Cancer Follow-up After Treatment

d) Urinary incontinence

 Adult male stress and urge urinary incontinence: a review of the pathophysiology and treatment strategies for voiding dysfunction in men AFP 2017

https://www.racgp.org.au/afp/2017/september/adult-male-stress-and-urge-urinary-incontinence/

- Healthpathways Urinary incontinence in men
- e) Urethritis
- Etg urethritis and cervicitis
- Healthpathways
 - o Chlamydia
 - o Gonorrhoea
- 2) Testicular/scrotal abnormalities
- a) HydroceleHealthpathways

• Scrotal Lumps in Adults

Andrology Australia

https://www.andrologyaustralia.org/wpcontent/uploads/Factsheet ScrotalLumps.pdf

b) Orchitis/epididymitis

- Etg Epididymo-orchitis
- Healthpathways Epididymo-orchitis
- Acute scrotal pain AFP Nov 2013
 http://www.racgp.org.au/afp/2013/november/acute-scrotal-pain/

c) Testicular cancer

Andrology Australia
 https://www.andrologyaustralia.org/wp-content/uploads/clinical-summary-guide-06.pdf

d) Testicular torsion

Acute scrotal pain AFP November 13
 http://www.racgp.org.au/afp/2013/november/acute-scrotal-pain/

3) Foreskin issues

- a) Balanitis
- Etg Balanoposthitis
- AJGP Chronic balanitis: When should we be concerned?
 https://www1.racgp.org.au/ajgp/2020/december/chronic-balanitis
- Heathpathways
 - o Penis and Foreskin Conditions in Children
- b) Phimosis
- Heathpathways
 - o Penis and Foreskin Conditions in Children

4) Penis problems

a) Erectile dysfunction

- Much more than prescribing a pill: assessment and treatment of erectile dysfunction by general practitioners https://www.racgp.org.au/afp/2017/september/much-more-than-prescribing-a-pill/
- Etg Erectile dysfunction
- Healthpathways
 - Sexual dysfunction

b) Peyronie's disease

- Peyronie's disease watch out for the bend
 https://www.racgp.org.au/afp/2017/september/peyronies-disease/
- Patient.co.uk Health professional http://patient.info/doctor/peyronies-disease-pro
- c) Premature ejaculation
- Etg premature ejaculation
- AFP Oct 15 Premature ejaculation A clinical review for general physician http://www.racgp.org.au/afp/2015/october/premature-ejaculation-a-clinical-review-for-the-general-physician/
- Andrology Australia
 Ejaculatory disorders https://www.healthymale.org.au/files/inline-files/Ejaculatory%20Disorders CSG Healthy%20Male%202019 1.pdf
- d) Priapism
- BMJ Best Practice Priapism
- Andrology Australia https://www.andrologyaustralia.org/wp-content/uploads/Factsheet PenisProblems.pdf

5) Miscellaneous

Androgen deficiency

- Etg Diagnosing androgen deficiency and androgen replacement therapy
- AJGP Androgen deficiency in older men
 https://www1.racgp.org.au/ajgp/2019/july/androgen-deficiency-in-older-men

 Assessment and management of male androgen disorders AFP May 2014 http://www.racgp.org.au/afp/2014/may/male-androgen-disorders/

Haematospermia

Haematospermia AFP December 2015
 http://www.racgp.org.au/afp/2015/december/haematospermia/

Kleinfelter's syndrome

- Kleinfelter syndrome A general practice perspective AFP Jan/Feb 2014 http://www.racgp.org.au/afp/2014/januaryfebruary/klinefelter-syndrome/
- Andrology Australia
 https://www.healthymale.org.au/files/inline-files/Klinefelter%20Syndrome CSG Healthy%20Male%202019 1.pdf

Male infertility

- Male infertility the other side of the equation https://www.racgp.org.au/afp/2017/september/male-infertility/
- Male infertility Australian doctor How to treat 16th August 2019

Male pattern hair loss

- Etg Androgenetic alopecia
- Male Baldness AFP April 2016
 http://www.racgp.org.au/afp/2016/april/male-baldness/

PSA test

- Healthpathways
 - Prostate Cancer Screening and Diagnosis
- RACGP patient information sheet on prostate cancer screening http://www.racgp.org.au/download/Documents/Guidelines/prostate-cancer-screening-infosheetpdf.pdf
- RACGP guidelines for preventive activities (red book) prostate cancer

Undescended testes

 Undescended testes: What general practitioners need to know https://www1.racgp.org.au/ajgp/2019/january%E2%80%93february/un descended-testes

Domestic violence

 Identifying and responding to men who use violence in their intimate relationships – AFP April 16 http://www.racgp.org.au/afp/2016/april/identifying-and-responding-to-men-who-use-violence-in-their-intimate-relationships/

Men who have sex with men

 Optimising healthcare for men who have sex with men: a role for general practitioners
 http://www.racgp.org.au/afp/2016/april/optimising-healthcare-for-men-who-have-sex-with-men-a-role-for-general-practitioners/

Vasectomy

Andrology Australia
 https://www.andrologyaustralia.org/wp-content/uploads/Factsheet Vasectomy.pdf

<u>Signs</u>

Penile lumps and bumps

Penile appearance lumps and bumps AFP May 2013 http://www.racgp.org.au/afp/2013/may/penile-appearance/

Healthpathways:

- Genital Herpes
- Genital Human Papilloma Virus (HPV)

Check programs (RACGP)

http://gplearning.racgp.org.au/User/Account/Login?ReturnUrl=%2fuser

check, unit 548, Male reproductive system, April 2018