PSA Screening Guidelines



Recommend patient for screening based on criteria

Patient has **symptoms**

GP recommends screening :

- Black men or family history of prostate cancer: screening is recommended starting at age 40
- Other patients: screening is recommended starting at age 50
- Always consider life expectancy

• 02 Educate patient prior to screening

Educate patient on the risks and benefits of screening

O3 Conduct a PSA test

Ideally as part of the patient's annual physical

Conduct a **PSA test**, ensuring it is performed at least:

72 hours after ejaculation

6 weeks after any Digital Rectal Exam 6 weeks after UTI symptoms resolve 6 weeks after febrile illness recovery (flu, COVID)

Assess PSA test result

Assess result against any **previous testing**, if applicable, and compare to **age-specific thresholds**:

Age (years)	PSA value (ng/ml)
40 - 49	≥ 2.5
50 - 59	≥ 3.5
60 - 69	≥ 4.5
≥ 70	≥ 5

If patient has been prescribed 5-alpha reductase inhibitors for more than 6 months, double the reported PSA result.

Recommend appropriate follow-up actions

Result is **below** threshold

Result is above threshold

Symptomatic patient:

Manage LUTS, consider urology referral Asymptomatic patient:

Reassure patient and repeat PSA annually

Patient is aged 40-70:

Refer to urology

Patient is aged 70+:

Assess LUTS, repeat PSA, and refer to urology

If GP considers imagery to be necessary (MRI or TRUS), consider discussing with urology first

Content Contributors



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The current PSA screening guidelines recommend using the following CPT codes:

- 84152
- 84153
- 84154
- G0103