

SCREENING ALGORITHM FOR ANAL CANCER IN ASYMPTOMATIC PEOPLE WITH HIV

**MSM and Transgender Women Age ≥ 35 Years
All Others Age ≥ 45 Years**

Is HRA available?

No

**Assess anal symptoms and
perform DARE (BIII)***

**No symptoms and
no abnormalities on DARE**
Repeat DARE in 1 year (BIII)

**Any symptoms or
abnormalities on DARE**
Standard Anoscopy (BIII)

Yes (preferred All)

**Assess anal symptoms and
collect anal specimens (AI)[†]**

Perform DARE (BIII)

**No symptoms and
no abnormalities on DARE**
Go to
ASSESSMENT OF ANAL
CYTOLOGY AND HPV RESULTS

**Any symptoms or
abnormalities on DARE**
HRA (BIII)

* No specimens collected

[†] Collect any specimens either for cytology or for cytology with HPV co-testing prior to DARE. HPV testing without cytology is not recommended (BIII)

Key: DARE = digital anorectal exam; HPV = human papillomavirus; hr-HPV = high-risk HPV; HRA = high-resolution anoscopy; MSM = men who have sex with men