HPV Primary Screening Pilot Protocol Algorithm

All women aged 25-64 on routine call/recall and early recall

HR-HPV Test

HR-HPV -ve

Routine recall 3y(25-49) 5y(≥50)

HR-HPV +ve

Cytology triage

Cytology normal#

Re-screen in 12m

Cytology abnormal – borderline or worse

Colposcopy referral

HR-HPV -ve

Routine recall 3y(25-49) 5y(≥50)

Cytology normal#

Re-screen in 12m

HR-HPV +ve

Cytology abnormal – borderline or worse

Colposcopy referral

HR-HPV -ve

Routine recall 3y(25-49) 5y(≥50)

HR-HPV +ve

Cytology normal#

HR-HPV +ve

Cytology normal#/abnormal

Colposcopy referral

Notes
1) Inadequate tests at any screening episode in the pathway will be repeated in 3 months. Three inadequate tests in a row will lead to a colposcopy referral.
2) Women entering the pilot under follow up for treatment for CIN will be given a 3 year recall if HR-HPV-ve and will be referred to colposcopy if HR-HPV+ve/any grade of cytology.
3) Women entering the pilot under follow up for CGIN or SMILE (complete excision margins) will follow the protocol for CGIN at their next two tests as detailed in the HPV Primary Screening Pilot Colposcopy Management Recommendations Algorithm.
4) Women in follow up for cervical cancer (who still have a cervix) and CGIN/SMILE (without complete excision margins) at a pilot site will be given annual HPV testing (instead of cytology) for 10 years.

#HPV16/18 recorded where available. Women testing HPV 16 or 18 positive/cytology normal at baseline and again at their first 12 month follow up test can be referred to colposcopy without further repeat tests.