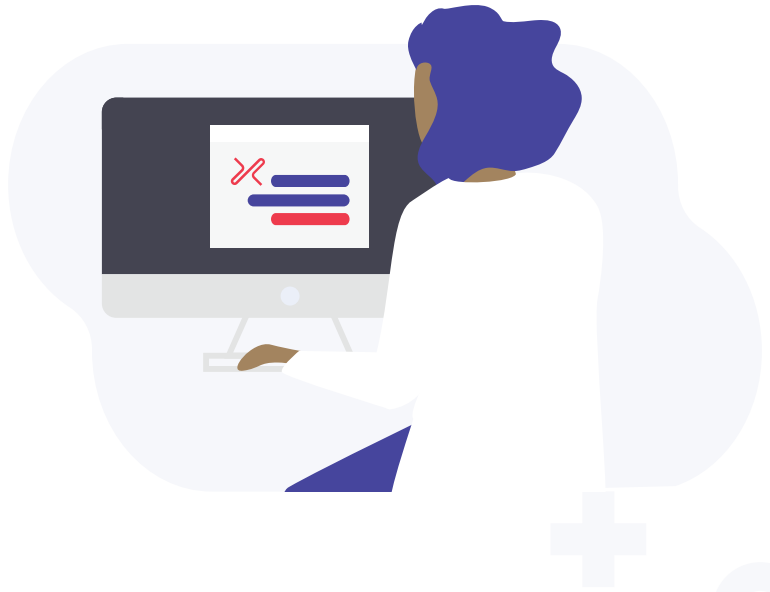


# Using eConsults to Support Cancer Screenings

## eConsults can be used to:

- Determine whether screening is necessary given a patient's individual history, presentation, and family history
- Interpret the results of an abnormal screening
- Provide follow-up recommendations for developing a treatment plan after screening, additional testing, or surveillance



## See how our Primary Care Partners have used RubiconMD to help navigate cancer screenings:

### Breast Cancer

#### Abnormal Mammogram

65 y/o AA female with BR4 mammogram finding in R breast. Biopsy showed “stromal fibrosis with adenosis and microcalcifications”.

**Question:** What is the likelihood of cancer with this biopsy/radiographic finding? Is surgery necessary?

#### Family History of Breast Cancer

36 y/o female with significant family hx of breast cancer. Genetic testing was normal. Has been receiving MRI and mammogram every 6 months since 2017. All have been normal.

**Question:** Do you recommend the continuation of semi-annual screening or alternating MRI and mammogram? Or alternative schedule/plan?

#### Mammogram Surveillance

63 y/o female with abnormal mammogram and breast biopsy showing fibroadenomatoid changes with associated dense microcalcifications.

**Question:** Is this a benign finding? Do you recommend additional f/u aside from annual mammograms?

## Skin Cancer

### History of Skin Cancer

53 y/o female with history of squamous and basal cell carcinoma who recently had a punch biopsy of a lesion above right eye that showed solar keratosis.

**Question:** Given her history, what are the appropriate next steps in management?

### Biopsy Pathology Interpretation

66 y/o female who had a skin biopsy of a lesion on her left buttock. Pathology report came back as proliferating pilar cyst, and the pathologist recommended a re-excision of the lesion.

**Question:** What does this mean? Does my patient really have to get the lesion excised?

### Melanoma Screening

70 y/o female with dark linear discolorations on first toenail.

**Question:** Does this look concerning for melanoma?

## Cervical Cancer

### Abnormal Screening

20 y/o female who is UTD with HPV vaccination presented for cervical cancer screening. Had an unremarkable exam but PAP results revealed HPV mRNA E6/E7 detected.

**Question:** What are next steps?

### Cervical Dysplasia

36 y/o female with cervical dysplasia and LEEP. Unsure how to move forward with treating this female for cervical dysplasia. I am getting myself confused with the ASCCP guidelines.

**Question:** Can you clarify ASCCP guidelines? Does she need another colposcopy or can we continue annual paps?

### HPV Vaccination

31 y/o female with recent negative Pap but HPV+ asking for contraceptive advice and whether she can get an HPV vax at this time. HPV status of her partner is unknown.

**Question:** What is the best method of contraception? Is HPV vaccination recommended for either or both members of this couple?