UNMET NEEDS IN CANCER SCREENING

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April 21, 2021
Reimbursable by Medicare

- breast
- cervical
- colorectal
- prostate
- lung (only for high-risk individuals)
May not be covered
Estimated new cases, 2021

By cancer type, both sexes combined

- Breast
- Prostate
- Lung and bronchus
- Colorectum
- Melanoma of the skin
- Urinary bladder
- Non-Hodgkin lymphoma
Estimated cancer deaths, 2021

By cancer type, male

- Lung & bronchus
- Prostate
- Colon & rectum
- Pancreas
- Liver & intrahepatic bile duct

By cancer type, female

- Lung & bronchus
- Breast
- Colon & rectum
- Pancreas
- Ovary

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Cancer screening barriers

- Lack of provider recommendation
- Absence of symptoms
- Fear
- Mistrust of providers or the system
- Access to appointments
- Language barriers
- Cost
- Awareness
Cancer screening rates
Medically underserved communities
Potential Solution

A  “One test-one cancer” approach

B  “One test-many cancers” approach

Screened cancers
- Breast cancer
- Lung cancer
- Colon cancer
- Prostate cancer
- Cervical cancer
- Lymphoid neoplasm
- Plasma cell neoplasm
- Ovarian cancer
- Bladder cancer
- Gastrointestinal cancer
- Liver cancer
- Pancreatic cancer
- Head and neck cancer
- Anorectal cancer
- Uterine cancer
- Kidney cancer
- Melanoma
- Thyroid
- Myeloid neoplasm
- Sarcoma
- Multiple other cancers

Low-dose CT (lung cancer)
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