Table IV: Guidelines for Age-Appropriate Cancer Screening*

| Malignancy | Age | Screen | Frequency | Level of Evidence |
|-------------------------------|--|---|--|-------------------|
| Breast cancer ⁹⁶ | 50 to 74 | Mammogram | Every 2 years | IA |
| Cervical cancer ⁹⁷ | 21 to 65 | Pap smear | Every 3 years | IB |
| Colon cancer ⁹⁸ | 50 to 75 | Fecal occult blood test (FOBT) | Yearly | |
| | | Flexible sigmoidoscopy + FOBT | Every 5 years (flexible sigmoidoscopy) Every 3 years (FOBT) | IB |
| | | Colonoscopy | Every 10 years | |
| Lung cancer ⁹⁹ | 55 to 80 with ≥30 pack-year history and current smoker or quit within 15 years | Low dose computed tomography of the chest | Yearly | IA |

Level of evidence definitions: IA, evidence from meta-analysis of randomized controlled trials; IB, evidence from at least one randomized controlled trial; IIA, evidence from at least one controlled study without randomization; IIB, evidence from at least one other type of experimental study; III, evidence from nonexperimental descriptive studies, such as comparative studies, correlation studies, and case-control studies; IV, evidence from expert committee reports or opinions or clinical experience of respected authorities, or both.