

Society of Breast Imaging Statement on Breast Imaging during the COVID-19 Pandemic

The Society of Breast Imaging's core purpose is "to save lives and minimize the impact of breast cancer." To fulfill that purpose, the SBI strongly advocates for routine annual screening mammography for all women starting at age 40 because the data clearly show this is the best approach to minimizing the mortality due to breast cancer. However, the outbreak of a disease due to a novel strain of coronavirus, COVID-19, raises the difficult question of whether we can provide appropriate screening while also minimizing the impact of this pandemic to our communities.

Many of our members have voiced concern that providing routine care for asymptomatic women who may be unknowing carriers of COVID-19 places others at risk. Women seeking ongoing care for breast cancer may be immunocompromised and therefore at increased risk of contracting COVID-19 and developing a severe form of the disease. Others at potential risk include otherwise healthy patients who share waiting areas, restrooms, elevators, and handrails with those unknowingly carrying the disease. Our breast imaging technologists are also at risk, particularly given the very close person-to-person contact required to adequately position patients for high-quality imaging. Finally, maintaining full patient schedules places physicians at risk of contracting the illness. Once exposed or infected, these radiologists may not be available to care for women with more urgent breast imaging needs.

SBI recommends that individual facilities delay screening breast imaging exams for several weeks or a few months. Furthermore, diagnostic studies on women without a clinically concerning symptom, such as patients with six month follow-up, should also be delayed. The advisability of delay will depend in part on the presence of active or suspected disease in the community and the ability of a facility to mitigate risk. Once the pandemic has abated and the risk to our patients, our healthcare colleagues and the community has lessened, we would urge all facilities to redouble efforts to complete all delayed screening as expeditiously as possible.

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