

Breast cancer: surgical options

Use this **Option Grid™** decision aid to help you and your healthcare professional talk about how to best treat your breast cancer. This decision aid is for women with early stage breast cancer (stages I to IIIA).

| Frequently asked questions | Lumpectomy with radiation | Mastectomy |
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| What is removed? | The cancer lump is removed, with some surrounding tissue. | The whole breast is removed. |
| Which surgery is best for long-term survival? | Long-term survival rates are the same for both surgeries. | Long-term survival rates are the same for both surgeries. |
| What are the chances of cancer coming back in the breast? | Breast cancer will come back in the breast in about 5 to 10 in 100 women (5-10%) in the 10 years after a lumpectomy. | Breast cancer will come back in the area of the scar in about 5 to 10 in 100 women (5-10%) in the 10 years after a mastectomy. |
| Will I need more than one surgery? | Possibly, 20 in 100 women (20%) may need another surgery to remove breast tissue or lymph node that have cancer. | Possibly, if your lymph nodes have cancer. Yes, if you choose breast reconstruction. |
| How long will it take to recover? | Most women are home within 24 hours of surgery. | Most women are home within 24 hours of surgery. It may take longer with reconstruction. |
| Will I need radiation after surgery? | Yes, for up to seven weeks after surgery. | Radiation is not usually given after mastectomy. |
| Will my lymph nodes be removed? | If cancer has spread to the lymph nodes under your arm, your doctor will discuss with you whether you need more treatment such as surgery or radiotherapy. | If cancer has spread to the lymph nodes under your arm, your doctor will discuss with you whether you need more treatment such as surgery or radiotherapy. |
| Will I need chemotherapy? | You may be offered chemotherapy, but this does not depend on the surgery you choose. | You may be offered chemotherapy, but this does not depend on the surgery you choose. |
| Will I lose my hair? | Hair loss is common after chemotherapy. | Hair loss is common after chemotherapy. |