

Swedish National  
Breast Cancer Study

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**Karma**

## **Breast cancer variables from the NKBC register (2019-) in Karma**

The NKBC register (National Quality Breast Cancer) is the new reconstructed INCA register (information network for cancer treatment). Karma holds breast cancer records for all Karma study participants who have been diagnosed with breast cancer as a primary diagnosis. The register documents the chain of hospitalized treatments from first time of cancer diagnosis to cases with cancer relapses or decease. The register is restricted to information on the first breast diagnosed with cancer and is also restricted to invasive cancer and in situ cancer. Women with Phyllodes tumors, sarcoma or lymphoma are not included in the register. And the register does not include information of deceased women where and an autopsy was performed and there was a tumor finding for the first.

The register includes information on diagnosis, pre-surgical oncological treatments, post-operative treatments, and relapse.

Karma holds a subset of variables from NKBC. The NKBC variable description is available at

<https://www.cancercentrum.se/stockholm-gotland/cancerdiagnoser/brost/kvalitetsregister/dokument/>

Click on "[Variabelbeskrivning för Nationellt Kvalitetsregister för Bröstcancer, NKBC](#)"

The description is available in Swedish only.