University of Bahri

College of Applied and Industrial Sciences

Serum Trace Elements and Their Associations with

Breast Cancer Subgroups in Sudanese Breast

Cancer Patients in Breast Cancer Center of Oncology Center of Merowe-Northern State –Sudan - SEP 2026

Questionnaire

Personal information:

ID number…… Age……

Mitral status……

Information about breast cancer:

Family history of breast cancer……

Breast cancer diagnostic procedure…….

Other associated diseases and their history…….

Risk factors of breast cancer…….

Other information:

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Thanks for your response