Table S1. Keyword Search Strategy for Each Database

Database	Search Terms	Articles Retrieved
JSTOR	(((Telomere Length) AND ((Breast Cancer) OR (Carcinoma Mammae))) AND ((Prognos*) OR (Surviv*) OR (Recurr*)))	469
Nature	((Telomere Length)) AND ((Prognos*) OR (Surviv*) OR (Recurr*)) AND ((Breast Neoplasm) OR (Breast Tumor) OR (Breast Cancer) OR (Breast Malignant Neoplasms) OR (Mammary Carcinoma))	682
ProQuest	((Telomere Length)) AND ((Prognos*) OR (Surviv*) OR (Recurr*)) AND ((Breast Neoplasm) OR (Breast Tumor) OR (Breast Cancer) OR (Mammary Cancer) OR (Breast Malignant Neoplasms) OR (Mammary Carcinoma) OR (Breast Carcinoma))	1068
PubMed	(((((((Breast Neoplasm) OR (Breast Tumor)) OR (Mammary Cancer)) OR (Breast Malignant Neoplasm)) OR (Mammary Carcinoma)) OR (Breast Cancer)) AND (Telomere Length)) AND (((Prognosis) OR (Survival)) OR (Recurrence))	109
Sage Journals	((Telomere Length)) AND ((Prognos*) OR (Surviv*) OR (Recurr*)) AND ((Breast Neoplasm) OR (Breast Tumor) OR (Breast Cancer) OR (Mammary Cancer) OR (Breast Malignant Neoplasms) OR (Mammary Carcinoma) OR (Breast Carcinoma))	354
ScienceDirect	(((Telomere Length)) AND ((Prognosis) OR (Survival) OR (Recurrence))) Title, abstract, (((Breast Neoplasm) OR (Breast Tumor) OR (Breast Cancer) OR (Breast Malignant Neoplasms) OR (Mammary Carcinoma)))	328

Science	((Telomere Length)) AND ((Prognos*) OR (Surviv*) OR (Recurr*)) AND ((Breast Neoplasm) OR (Breast Tumor) OR (Breast Cancer) OR (Breast Malignant Neoplasms) OR (Mammary Carcinoma))	**50**
Scopus	((TITLE-ABS-KEY (breast AND neoplasm) OR TITLE-ABS-KEY (breast AND tumor) OR TITLE-ABS-KEY (breast AND cancer) OR TITLE-ABS-KEY (breast AND malignant AND neoplasms) OR TITLE-ABS-KEY (mammary AND carcinoma))) AND (TITLE-ABS-KEY (telomere AND length)) AND ((ALL (prognos*) OR ALL (surviv*) OR ALL (recurr*)))	**365**
Springer	((Telomere Length)) AND ((Prognos*) OR (Surviv*) OR (Recurr*)) AND ((Breast Neoplasm) OR (Breast Tumor) OR (Breast Cancer) OR (Mammary Cancer) OR (Breast Malignant Neoplasms) OR (Mammary Carcinoma) OR (Breast Carcinoma))	**52**
Wiley	((Telomere Length))" anywhere and "((Prognos*) OR (Surviv*) OR (Recurr*))" anywhere and "((Breast Neoplasm) OR (Breast Tumor) OR (Breast Cancer) OR (Mammary Cancer) OR (Breast Malignant Neoplasms) OR (Mammary Carcinoma) OR (Breast Carcinoma))" in Title	**96**