## Breast2nd Data Dictionary

#### TABLE OF CONTENTS

Document Summary	2
Breast2nd: Data Dictionary	
Section 1: Identifiers	
Section 2: Cancer Diagnosis	
Section 3: Cancer Characteristics	

Breast2nd: Data Dictionary

## **Document Summary**

Property	Value
Document Title	Breast2nd: Data Dictionary
Date Created	04/20/2022
Sections	3
Entries	24
Document Filename	dictionary_breast2nd-mar22-032222.rtf

Breast2nd: Data Dictionary

# Breast2nd: Data Dictionary

# Section 1: Identifiers

Variable	Label	Description	Format Text
build	Build	Masterfile build, used to identify the version of the database.	Char, 30
plco_id	PLCO ID		Char
build_cancers	Build Cancer Cohort	The source of the cancer incidence data.	1="Trial Only"
build_incidence_cutoff	Build Incidence Cutoff	The censoring cutoff for cancer incidence data associated with the dataset.	1="Cancer Incidence Data Through 2009"

Breast2nd: Data Dictionary

# Section 2: Cancer Diagnosis

Variable	Label	Description	Format Text
breast_cancer2nd	Confirmed Breast Cancer?	Does the participant have confirmed breast cancer diagnosed during the trial?	-1="Confirmed Cancer Before Randomization" 0="No Confirmed Cancer" 1="Confirmed Cancer"
breast_dxproc2nd	Procedure That Diagnosed Breast Cancer	BCS-1.a	.F="No BCS Form" 1="FNA" 2="Excisional Biopsy" 3="Incisional Biopsy" 4="Core Biopsy" 11="Other Breast Biopsy, Yielding Tissue" 15="Lymph Node Biopsy Yielding Tissue" 17="Other Biopsy, Yielding Tissue" (Specify)"
breast_resect_proc2nd	Surgical Resection Procedure	BCS-3	.F="No BCS Form" 1="Lumpectomy" 2="Mastectomy" 3="Biopsy Only" 4="Other, Specify"
breast_cancer_diagdays2 nd	Breast Confirmed Cancer Diagnosis Days		Numeric .N="Not Applicable"

Breast2nd: Data Dictionary

## Section 3: Cancer Characteristics

Variable	Label	Description	Format Text
breast_er_status2nd	Estrogen Receptor Status	Summary of BCS-12.a	.F="No BCS Form" 1="Negative" 2="Equivocal - Positive Cells Within Range of 1-9%" 3="Positive" 6="Ordered, No Results" 7="Not Ordered"
breast_pr_status2nd	Progesterone Receptor Status	Summary of BCS-12.b	.F="No BCS Form" 1="Negative" 2="Equivocal - Positive Cells Within Range of 1-9%" 3="Positive" 4="Indeterminant" 6="Ordered, No Results" 7="Not Ordered"
breast_estrogen_quant2n d	Quantitative ER: % Positive Cells	BCS-12.a.2	Numeric .F="No BCS Form" .M="Missing"
breast_progest_quant2nd	Quantitative PR: % Positive Cells	BCS-12.b.2	Numeric .F="No BCS Form" .M="Missing" 999="Not Available"
breast_her2_stat2nd	HER2 Status - IHC	BCS-12.c.1	.F="No BCS Form" 0="0" 1="1+" 2="2+" 3="3+" 8="Not Ordered" 9="Ordered, No Results"
breast_her2fish_ratio2nd	HER2/CEP17 Ratio	BCS-12.c.2.b	Numeric .F="No BCS Form" .M="Missing"
breast_her2summ2nd	HER2 Summary	A summary of HER2 FISH and HER2 IHC.	.F="No BCS Form" 1="Positive" 2="Equivocal" 3="Negative" 4="Indeterminant" 5="Ordered, No Results"
breast_stage2nd	Breast Stage (AJCC 5th Edition)		.F="No Form" .M="Missing Data" 0="Stage 0" 100="Stage I" 210="Stage IIA" 220="Stage IIB" 310="Stage IIIA" 320="Stage IIIB" 400="Stage IV"
breast_stage_m2nd	Breast Stage M Component		.F="No Form" .M="Missing Data" 0="M0" 999="MX"

Breast2nd: Data Dictionary

Variable	Label	Description	Format Text
breast_stage_n2nd	Breast Stage N Component		.F="No Form" .M="Missing Data" 0="N0" 110="N1a" 120="N1b" 200="N2" 999="NX"
breast_stage_t2nd	Breast Stage T Component		.F="No Form" .M="Missing Data" 20="Tis" 100="T1" 110="T1a" 120="T1b" 130="T1c" 180="T1mi" 200="T2" 300="T3"
breast_stage_7e2nd	Breast Stage (AJCC 7th Edition)		.F="No Form" .M="Missing Data" 0="Stage 0" 100="Stage I" 110="Stage IA" 210="Stage IIA" 220="Stage IIB" 310="Stage IIIA" 320="Stage IIIB" 400="Stage IV"
breast_behavior_raws2n d	Breast Cancer Behavior		.F="No Form" 2="In Situ" 3="Malignant, Primary Site" 4="Malignant, Invasive With In Situ Components"
breast_morphology_raw2 nd	Breast Cancer Morphology		Numeric .F="No form"
breast_topography_raw2 nd	Breast Cancer Topography		" "="Not Applicable, No Form, or Missing" "C500"="Nipple" "C501"="Central Portion of Breast" "C502"="Upper Inner Quadrant of Breast" "C503"="Lower Inner Quadrant of Breast" "C504"="Upper Outer Quadrant of Breast" "C505"="Lower Outer Quadrant of Breast" "C506"="Axillary Tail of Breast" "C506"="Axillary Tail of Breast" "C508"="Overlapping Lesion of Breast" "C509"="Breast NOS"
breast_hist_type_raws2n d	Breast Cancer Type		.F="No BCS Form" 1="Lobular" 2="Tubular" 3="Ductal, NOS" 4="Other"

Breast2nd: Data Dictionary

Breast2nd: Data Dictionary 04/20/2022