

Table S1. Codes Used to Identify *BRCA1/BRCA2* Risk-Reducing Surgical Procedures, Imaging Procedures, and Chemoprevention

Procedure	Codes	Code System
Mastectomy	13101, 19126, 19296, 19297, 19300, 19301, 19302, 19303, 19304, 19305, 19306, 19307, 19316	CPT
Oophorectomy	49320, 58150, 58200, 58262, 58542, 58544, 58550, 58570, 58571, 58573, 58660, 58661, 58662, 58720, 58940, 58943, 58950, 58953, 58956, 59150, 59151	CPT
Magnetic Resonance Imaging (MRI)	76093, 77058, 19085, 76094, 77058, 77059, 19287, 76094, 77021	CPT
Mammography	76090, 76091, 76092, 77051, 77052, 77055, 77056, 77057, 77061, 77062, 77063, 77065, 77066, 77067, G0202, G0204, G0206, G0279	CPT
Chemoprevention	V07.51	ICD-9
	Z79.810	ICD-10
	202735, 202677, 541010, 229467, 41851, 15095, 540356, 31102, 540992, 227723, 20941, 229249, 227794, 202570, 202519, 229250, 42652, 42646, 201712, 229251, 208555, 229252, 208748	Medication Identification Number

Note: Additional system-specific Electronic Health Record (EHR) codes were applied in some cases.

CPT, Current Procedural Terminology.