

Supplemental Table 3. Availability of histopathology information for cases genotyped for 5p12-rs10941679 (white European women only)

Study Acronym	ER	PR	HER2	Nodes	Grade	Size	Type
ABCFS	1,003 (66)	1,000 (69)	-	994 (41)	-	-	-
ABCS	941 (66)	936 (53)	900 (16)	1,408 (48)	1,269 (30)	1,047 (33)	1,430 (75)
BBCC	726 (71)	725 (64)	624 (16)	904 (38)	837 (28)	730 (35)	858 (67)
BBCS	-	-	-	-	-	-	-
BIGGS	718 (75)	562 (76)	-	765 (48)	659 (40)	734 (57)	756 (81)
BSUCH	571 (68)	568 (59)	541 (22)	529 (56)	563 (47)	-	-
CGPS	1,963 (83)	1,396 (59)	-	1,913 (52)	1,799 (20)	2,001 (43)	2,007 (78)
CNIO-BCS	206 (73)	222 (56)	138 (25)	324 (35)	215 (33)	205 (27)	291 (93)
ESTHER	416 (76)	410 (66)	191 (28)	430 (43)	460 (44)	-	448 (70)
FBCS	-	-	-	-	-	-	-
GC-HBOC	-	-	-	-	-	-	-
GENICA	960 (78)	958 (70)	675 (28)	933 (36)	928 (31)	-	901 (69)
GESBC	416 (60)	409 (57)	-	-	453 (41)	-	505 (81)
HABCS	702 (90)	631 (88)	-	844 (34)	767 (39)	-	828 (79)
HMBCS	-	-	-	-	-	-	-
HUBCS	-	-	-	-	-	-	-
KBCP	413 (77)	411 (63)	382 (13)	452 (37)	410 (28)	-	437 (64)
kConFab/AOCS	228 (69)	203 (69)	-	127 (53)	287 (40)	349 (38)	437 (71)
LMBC	927 (82)	921 (74)	784 (18)	910 (42)	950 (45)	807 (51)	990 (85)
MARIE	2,533 (79)	2,531 (66)	2,301 (21)	2,425 (21)	2,555 (27)	-	1,608 (67)
MBCSG	93 (74)	92 (67)	-	92 (45)	87 (45)	84 (31)	102 (80)
MCBCS	1,327 (84)	1,321 (75)	1009 (18)	745 (29)	1,045 (26)	756 (29)	777 (79)
MCCS	610 (73)	611 (57)	399 (12)	575 (29)	611 (32)	633 (27)	669 (78)
NBCS	294 (63)	294 (57)	182 (19)	-	171 (26)	-	-
NC-BCFR	236 (85)	235 (73)	-	143 (34)	223 (25)	220 (28)	252 (79)
NHS	817 (80)	797 (69)	-	928 (24)	-	-	921 (81)
OBCS	535 (80)	534 (70)	535 (14)	532 (45)	516 (38)	532 (39)	535 (77)
OFBCR	894 (71)	876 (61)	-	861 (33)	892 (33)	900 (27)	909 (87)
PBCS	1,666 (66)	1,663 (52)	1,192 (11)	1,653 (39)	1,665 (27)	1,648 (44)	1,835 (61)
RBCS	526 (76)	437 (66)	-	656 (43)	486 (51)	576 (39)	710 (63)
SBCS	695 (76)	327 (61)	348 (9)	974 (28)	974 (32)	896 (38)	1,031 (76)
SEARCH	4,369 (81)	2,577 (66)	1,857 (12)	4,807 (36)	5,566 (28)	4,958 (34)	6,459 (74)
SZBCS	796 (71)	-	-	533 (48)	-	634 (34)	847 (63)
UCIBCS	664 (79)	654 (70)	-	871 (28)	650 (36)	784 (30)	911 (70)
Total	26,245 (75)	22,301 (65)	12,058 (18)	26,328 (39)	25,038 (34)	18,494 (36)	27,454 (75)

ER, estrogen receptor status known (% positive); PR, progesteron receptor status known (% positive); HER2, human epidermal growth factor receptor 2 status known (% positive); Nodes, axillary nodal affectation known (% positive); Grade, tumour grade known (% grade 3); Size, tumour size known (% >20m); Type, tumour morphology known (% ductal).