

**Additional File 2 - Samples included in meta-analysis by study [Guo, Schmidt, Pharoah et al, under review]**

Study	All Cases		ER positive		ER negative	
	N (breast cancer deaths)	Person-years	N (breast cancer deaths)	Person-years	N (breast cancer deaths)	Person-years
COGS	29 360 (1790)	128 552	20 605 (942)	89 702	4926 (558)	21 437
CGEMS	1145 (93)	7711	--	--	--	--
SASBAC	787 (69)	3739	483 (44)	2294	108 (9)	502
UK2	2763 (233)	23 112	--	--		
Metabric	369 (86)	1570	291 (59)	1268	63 (25)	225
PG-SNPs	1786 (204)	5820	1188 (116)	3916	586 (87)	1888
HEBCS	742 (285)	4666	492 (172)	3458	196 (101)	982
BPC3-CPSII	293 (30)	2544	--	--	293 (30)	2544
BPC3-EPIC	476 (74)	2226	--	--	476 (74)	2226
BPC3-NHS2	233 (36)	2732	--	--	233 (36)	2732
<b>Total</b>	<b>37 954 (2900)</b>		<b>23 059 (1333)</b>		<b>6881 (920)</b>	