

Supplemental Table 3. SNPs with p < 0.05 in the WHI- Genomics and Randomized Trials Network (GARNET)

RS #	CHR	Gene	OR	95% LCL	95% UCL	p
rs985191	6	<i>ESR1</i>	0.75	0.65	0.88	2.8E-04
rs3020314	6	<i>ESR1</i>	0.82	0.73	0.92	4.9E-04
rs10179091	2	<i>UGT1A1</i>	0.83	0.75	0.93	7.6E-04
rs3020401	6	<i>ESR1</i>	0.82	0.73	0.92	7.6E-04
rs4124874	2	<i>UGT1A1</i>	0.83	0.75	0.93	7.7E-04
rs3755319	2	<i>UGT1A1</i>	0.83	0.75	0.93	8.1E-04
rs4663333	2	<i>UGT1A1</i>	1.20	1.08	1.34	8.2E-04
rs4399719	2	<i>UGT1A1</i>	0.83	0.75	0.93	8.2E-04
rs4148326	2	<i>UGT1A1</i>	0.83	0.75	0.93	9.5E-04
rs3020424	6	<i>ESR1</i>	1.21	1.08	1.36	1.1E-03
rs7556676	2	<i>UGT1A1</i>	0.84	0.75	0.93	1.3E-03
rs2881766	6	<i>ESR1</i>	1.23	1.07	1.42	2.8E-03
rs985695	6	<i>ESR1</i>	1.22	1.06	1.39	4.1E-03
rs2347869	6	<i>ESR1</i>	0.85	0.76	0.95	4.4E-03
rs4646421	15	<i>CYP1A1</i>	0.77	0.64	0.92	4.7E-03
rs3020325	6	<i>ESR1</i>	0.85	0.76	0.95	4.7E-03
rs2347871	6	<i>ESR1</i>	0.85	0.76	0.95	4.8E-03
rs2982688	6	<i>ESR1</i>	0.85	0.76	0.95	4.9E-03
rs929596	2	<i>UGT1A1</i>	0.85	0.75	0.96	6.9E-03
rs3775775	4	<i>SULT1E1</i>	0.79	0.65	0.94	9.7E-03
rs887829	2	<i>UGT1A1</i>	1.16	1.03	1.30	1.1E-02
rs7604115	2	<i>UGT1A1</i>	1.15	1.03	1.29	1.3E-02
rs4680	22	<i>COMT</i>	1.14	1.03	1.27	1.4E-02
rs4148325	2	<i>UGT1A1</i>	1.15	1.03	1.29	1.4E-02
rs6742078	2	<i>UGT1A1</i>	1.15	1.03	1.29	1.4E-02
rs4148324	2	<i>UGT1A1</i>	0.87	0.78	0.97	1.5E-02
rs10401229	19	<i>SULT2A1</i>	0.73	0.56	0.94	1.6E-02
rs10819950	9	<i>HSD17B3</i>	0.86	0.76	0.97	1.6E-02
rs4633	22	<i>COMT</i>	1.14	1.02	1.27	1.6E-02
rs11964281	6	<i>ESR1</i>	0.79	0.66	0.96	1.6E-02
rs165722	22	<i>COMT</i>	1.14	1.02	1.26	1.7E-02
rs1238574	4	<i>SULT1E1</i>	1.37	1.06	1.77	1.8E-02
rs2071454	6	<i>ESR1</i>	1.24	1.04	1.47	1.8E-02
rs3771341	2	<i>UGT1A1</i>	1.15	1.02	1.29	1.8E-02
rs12441817	15	<i>CYP1A1</i>	1.27	1.04	1.55	2.0E-02
rs165656	22	<i>COMT</i>	1.13	1.02	1.26	2.2E-02
rs11155813	6	<i>ESR1</i>	1.23	1.03	1.46	2.3E-02
rs165599	22	<i>COMT</i>	1.14	1.02	1.29	2.4E-02
rs6495121	15	<i>CYP1A1</i>	0.84	0.72	0.98	2.5E-02
rs7761133	6	<i>ESR1</i>	1.19	1.02	1.38	2.6E-02

rs2813544	6	<i>ESR1</i>	1.16	1.02	1.33	2.8E-02
rs3844509	6	<i>ESR1</i>	1.20	1.02	1.42	2.8E-02
rs3853248	6	<i>ESR1</i>	1.20	1.02	1.42	2.8E-02
rs9397463	6	<i>ESR1</i>	1.17	1.02	1.35	2.9E-02
rs4886605	15	<i>CYP1A1</i>	0.85	0.73	0.98	3.0E-02
rs28946889	2	<i>UGT1A1</i>	0.87	0.77	0.99	3.1E-02
rs6258	17	<i>SHBG</i>	1.85	1.04	3.30	3.7E-02
rs2961611	10	<i>AKRIC1</i>	0.82	0.68	0.99	3.8E-02
rs2440804	7	<i>AKRID1</i>	0.88	0.78	0.99	4.0E-02
rs1551656	15	<i>CYP19A1</i>	0.84	0.71	0.99	4.2E-02
rs12595379	15	<i>CYP19A1</i>	1.19	1.01	1.41	4.2E-02
rs5919402	23	<i>AR</i>	1.17	1.01	1.36	4.2E-02
rs12441859	15	<i>CYP19A1</i>	0.84	0.71	0.99	4.3E-02
rs6493497	15	<i>CYP19A1</i>	0.84	0.71	0.99	4.3E-02
rs12199102	6	<i>ESR1</i>	0.81	0.66	0.99	4.3E-02
rs11631118	15	<i>CYP19A1</i>	0.84	0.71	1.00	4.4E-02
rs561610	11	<i>PGR</i>	1.13	1.00	1.27	4.6E-02
rs12237827	9	<i>HSD17B3</i>	0.87	0.76	1.00	4.8E-02
rs910416	6	<i>ESR1</i>	0.90	0.81	1.00	4.8E-02
rs543650	6	<i>ESR1</i>	1.12	1.00	1.25	4.9E-02
rs13290534	9	<i>HSD17B3</i>	1.13	1.00	1.27	4.99E-02

Abbreviations: SNP = single nucleotide polymorphism; CHR, chromosome;
OR = odds ratio; LCL = lower confidence limit; UCL = upper confidence limit.