

Supplemental Table 1. SNPs with $p < 0.05$ among Hispanic American Women in the WHI-SHARe

RS #	CHR	Gene	OR	95% LCL	95% UCL	p
rs948516	11	<i>PGR</i>	0.67	0.57	0.78	8.8.E-07
rs4754732	11	<i>PGR</i>	0.67	0.57	0.79	1.2.E-06
rs1050197	11	<i>PGR</i>	0.67	0.57	0.79	1.7.E-06
rs1942845	11	<i>PGR</i>	0.69	0.59	0.81	7.0.E-06
rs522819	11	<i>PGR</i>	0.71	0.61	0.84	2.7.E-05
rs632542	11	<i>PGR</i>	0.73	0.63	0.86	8.0.E-05
rs485283	11	<i>PGR</i>	0.73	0.63	0.86	8.0.E-05
rs2497948	23	<i>AR</i>	2.80	1.52	5.16	9.7.E-04
rs653752	11	<i>PGR</i>	1.24	1.09	1.40	1.1.E-03
rs2709984	7	<i>AKR1D1</i>	0.77	0.66	0.91	1.6.E-03
rs1244867	16	<i>HSD17B2</i>	1.25	1.09	1.43	1.7.E-03
rs8046076	16	<i>HSD17B2</i>	1.24	1.08	1.42	1.9.E-03
rs7195778	16	<i>HSD17B2</i>	1.24	1.08	1.41	2.3.E-03
rs8052512	16	<i>HSD17B2</i>	1.24	1.08	1.42	2.3.E-03
rs9940865	16	<i>HSD17B2</i>	1.27	1.09	1.48	2.4.E-03
rs8047857	16	<i>HSD17B2</i>	1.23	1.08	1.41	2.5.E-03
rs1092382	1	<i>HSD3B2</i>	0.62	0.45	0.84	2.5.E-03
rs2081257	16	<i>HSD17B2</i>	1.27	1.09	1.48	2.6.E-03
rs610998	11	<i>PGR</i>	0.82	0.72	0.93	2.6.E-03
rs3750569	10	<i>AKR1C4</i>	0.78	0.66	0.92	2.7.E-03
rs7116336	11	<i>PGR</i>	1.26	1.08	1.46	2.7.E-03
rs1240745	1	<i>HSD3B1</i>	0.53	0.35	0.81	2.9.E-03
rs1164925	16	<i>HSD17B2</i>	1.72	1.19	2.48	3.7.E-03
rs2982561	6	<i>ESR1</i>	1.20	1.06	1.36	3.8.E-03
rs6673366	1	<i>HSD3B2</i>	0.72	0.57	0.90	4.2.E-03
rs495997	11	<i>PGR</i>	1.20	1.06	1.37	5.3.E-03
rs1051452	16	<i>HSD17B2</i>	1.75	1.18	2.59	5.6.E-03
rs1158479	1	<i>HSD3B2</i>	1.21	1.06	1.38	5.6.E-03
rs2737418	7	<i>CYP3A4</i>	1.57	1.13	2.17	6.5.E-03
rs473706	7	<i>CYP3A4</i>	1.65	1.15	2.36	6.5.E-03
rs434084	7	<i>AKR1D1</i>	0.82	0.71	0.95	6.5.E-03
rs1115044	16	<i>HSD17B2</i>	1.25	1.06	1.48	7.4.E-03
rs1333085	16	<i>HSD17B2</i>	1.24	1.06	1.44	7.4.E-03
rs1695648	16	<i>HSD17B2</i>	1.25	1.06	1.48	7.5.E-03
rs2207040	23	<i>AR</i>	2.05	1.21	3.48	7.9.E-03
rs2081256	16	<i>HSD17B2</i>	1.25	1.06	1.47	8.1.E-03
rs1208063	1	<i>HSD3B2</i>	0.76	0.61	0.93	8.2.E-03
rs1691758	7	<i>AKR1D1</i>	0.82	0.71	0.95	8.3.E-03
rs4530129	16	<i>HSD17B2</i>	1.25	1.06	1.47	8.3.E-03
rs1122457	11	<i>PGR</i>	1.23	1.05	1.43	8.3.E-03
rs1780460	16	<i>HSD17B2</i>	1.24	1.06	1.47	9.1.E-03
rs3020306	6	<i>ESR1</i>	1.18	1.04	1.34	9.5.E-03
rs2465079	7	<i>AKR1D1</i>	0.83	0.72	0.96	1.0.E-02
rs1236130	11	<i>PGR</i>	0.85	0.74	0.96	1.1.E-02
rs1125304	10	<i>AKR1C4</i>	0.81	0.68	0.95	1.1.E-02
rs424605	7	<i>AKR1D1</i>	0.81	0.69	0.96	1.3.E-02
rs1773718	11	<i>PGR</i>	0.85	0.74	0.97	1.3.E-02
rs5580917	1	<i>HSD3B2</i>	0.69	0.52	0.93	1.3.E-02
rs4886595	15	<i>CYP11A1</i>	0.81	0.68	0.96	1.4.E-02
rs1208255	1	<i>HSD3B1</i>	0.70	0.53	0.94	1.6.E-02
rs6673653	1	<i>HSD3B1</i>	0.65	0.46	0.92	1.6.E-02
rs1089505	11	<i>PGR</i>	1.19	1.03	1.38	1.6.E-02
rs3765944	1	<i>HSD3B1</i>	0.68	0.50	0.93	1.6.E-02
rs1244484	16	<i>HSD17B2</i>	1.22	1.04	1.44	1.6.E-02
rs1937848	10	<i>AKR1C3</i>	0.80	0.67	0.96	1.7.E-02
rs1266448	6	<i>ESR1</i>	0.36	0.16	0.84	1.8.E-02
rs1713453	10	<i>AKR1C4</i>	0.81	0.68	0.96	1.8.E-02

rs1044570	2	<i>UGT1A1</i>	2.33	1.15	4.70	1.9.E-02
rs1713453	10	<i>AKRIC4</i>	0.81	0.68	0.97	1.9.E-02
rs1713460	10	<i>AKRIC4</i>	0.81	0.68	0.97	1.9.E-02
rs1266326	6	<i>ESRI</i>	0.37	0.16	0.85	1.9.E-02
rs429103	7	<i>AKRID1</i>	0.82	0.70	0.97	1.9.E-02
rs1098953	9	<i>HSD17B3</i>	0.81	0.67	0.97	1.9.E-02
rs4121759	11	<i>PGR</i>	1.30	1.04	1.61	2.0.E-02
rs2035648	7	<i>AKRID1</i>	1.16	1.02	1.32	2.0.E-02
rs1164751	16	<i>HSD17B2</i>	1.22	1.03	1.44	2.0.E-02
rs3750571	10	<i>AKRIC4</i>	0.81	0.68	0.97	2.1.E-02
rs1403195	7	<i>CYP3A4</i>	0.80	0.66	0.97	2.2.E-02
rs4142294	10	<i>AKRIC4</i>	0.85	0.74	0.98	2.2.E-02
rs1092382	1	<i>HSD3B2</i>	0.35	0.14	0.87	2.3.E-02
rs6693235	1	<i>HSD3B2</i>	0.79	0.64	0.97	2.3.E-02
rs7759411	6	<i>ESRI</i>	1.49	1.05	2.12	2.4.E-02
rs851985	6	<i>ESRI</i>	1.15	1.02	1.31	2.5.E-02
rs6916835	6	<i>ESRI</i>	0.86	0.75	0.98	2.7.E-02
rs7072596	10	<i>AKRIC4</i>	0.27	0.08	0.86	2.7.E-02
rs1250597	4	<i>SULT1E1</i>	0.86	0.75	0.99	2.9.E-02
rs4242785	10	<i>AKRIC3</i>	0.84	0.72	0.98	2.9.E-02
rs2982571	6	<i>ESRI</i>	1.15	1.01	1.30	3.0.E-02
rs874351	1	<i>HSD3B1</i>	0.72	0.54	0.97	3.0.E-02
rs4385587	9	<i>HSD17B3</i>	1.24	1.02	1.50	3.1.E-02
rs1762872	4	<i>SULT1E1</i>	0.86	0.75	0.99	3.1.E-02
rs1762874	4	<i>SULT1E1</i>	0.86	0.75	0.99	3.2.E-02
rs4881411	10	<i>AKRIC4</i>	0.21	0.05	0.88	3.3.E-02
rs6661258	1	<i>HSD3B1</i>	0.76	0.58	0.98	3.4.E-02
rs8180809	7	<i>AKRID1</i>	0.87	0.77	0.99	3.4.E-02
rs12387	10	<i>AKRIC3</i>	0.83	0.70	0.99	3.4.E-02
rs851983	6	<i>ESRI</i>	1.15	1.01	1.30	3.5.E-02
rs912464	9	<i>HSD17B3</i>	1.89	1.05	3.43	3.5.E-02
rs274667	5	<i>SRD5A1</i>	0.86	0.75	0.99	3.6.E-02
rs1255705	23	<i>AR</i>	1.28	1.02	1.61	3.7.E-02
rs6467736	7	<i>AKRID1</i>	1.15	1.01	1.30	3.7.E-02
rs6685275	1	<i>HSD3B1</i>	0.75	0.57	0.98	3.7.E-02
rs9940909	16	<i>HSD17B2</i>	1.93	1.03	3.61	4.0.E-02
rs8039957	15	<i>CYP11A1</i>	0.82	0.68	0.99	4.0.E-02
rs1098929	9	<i>HSD17B3</i>	1.23	1.01	1.49	4.0.E-02
rs7934807	11	<i>PGR</i>	0.44	0.20	0.97	4.1.E-02
rs6939257	6	<i>ESRI</i>	0.87	0.76	0.99	4.2.E-02
rs1937847	10	<i>AKRIC3</i>	0.83	0.70	0.99	4.2.E-02
rs2982565	6	<i>ESRI</i>	1.19	1.01	1.41	4.3.E-02
rs9423604	10	<i>AKRIC4</i>	1.14	1.00	1.29	4.3.E-02
rs2166188	7	<i>AKRID1</i>	0.87	0.76	1.00	4.4.E-02
rs5583301	7	<i>AKRID1</i>	1.16	1.00	1.35	4.4.E-02
rs1045945	14	<i>ESR2</i>	0.52	0.28	0.98	4.5.E-02
rs2208532	2	<i>SRD5A2</i>	1.14	1.00	1.30	4.5.E-02
rs7174179	15	<i>CYP11A1</i>	0.87	0.77	1.00	4.6.E-02
rs9423605	10	<i>AKRIC4</i>	1.14	1.00	1.29	4.6.E-02
rs2982554	6	<i>ESRI</i>	1.13	1.00	1.28	4.7.E-02
rs6980334	7	<i>AKRID1</i>	0.87	0.76	1.00	4.8.E-02
rs1714768	4	<i>SULT1E1</i>	0.65	0.43	1.00	4.8.E-02
rs1856057	6	<i>ESRI</i>	0.88	0.78	1.00	4.9.E-02
rs1179217	9	<i>HSD17B3</i>	0.71	0.50	1.00	4.9.E-02
rs4743722	9	<i>HSD17B3</i>	0.88	0.77	1.00	4.9.E-02
rs1163961	16	<i>HSD17B2</i>	1.45	1.00	2.10	4.9.E-02
rs4148323	2	<i>UGT1A1</i>	1.64	1.00	2.70	4.9.E-02
rs9423608	10	<i>AKRIC4</i>	1.13	1.00	1.28	4.9.E-02
rs6977075	7	<i>AKRID1</i>	0.87	0.76	1.00	4.97.E-02

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