

SUPPLEMENTARY TABLE S2. PEARSON CORRELATION COEFFICIENTS AMONG LOG-TRANSFORMED PLASMA CYTOKINES IN STUDY PARTICIPANTS (N=577)

	<i>IL 1β</i>	<i>IL 4</i>	<i>IL 6</i>	<i>IL 10</i>	<i>IL 17A</i>	<i>IL 17F</i>	<i>IL 21</i>	<i>IL 22</i>	<i>IL 23</i>	<i>IL 25</i>	<i>IL 31</i>	<i>IL 33</i>	<i>INF-γ</i>	<i>TNF-α</i>
IL 1 β	1	0.163	0.579	0.329	0.230	0.293	0.486	0.292	-0.041	0.477	0.437	0.479	0.386	0.527
		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.328	<0.001	<0.001	<0.001	<0.001	<0.001
IL 4		1	0.381	0.437	-0.182	0.326	0.299	0.467	0.283	0.380	0.359	0.248	0.312	0.245
			<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
IL 6			1	0.496	0.122	0.534	0.507	0.440	0.075	0.666	0.538	0.440	0.602	0.583
				<0.001	0.003	<0.001	<0.001	<0.001	0.072	<0.0001	<0.001	<0.001	<0.0001	<0.001
IL 10				1	-0.152	0.263	0.564	0.731	0.174	0.605	0.567	0.605	0.327	0.472
					<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
IL 17A					1	0.012	-0.028	-0.087	0.050	-0.123	-0.030	0.102	-0.072	0.103
						0.777	0.499	0.036	0.226	0.003	0.478	0.015	0.085	0.014
IL 17F						1	0.351	0.036	-0.112	0.479	0.372	0.023	0.667	0.352
							<0.001	0.385	0.007	<0.001	<0.001	0.584	<0.001	<0.001
IL 21							1	0.468	0.085	0.558	0.402	0.438	0.322	0.480
								<0.001	0.041	<0.001	<0.001	<0.001	<0.001	<0.001
IL 22								1	0.334	0.462	0.403	0.564	0.181	0.398
									<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
IL 23									1	0.067	0.113	0.130	-0.022	0.025
										0.108	0.006	0.002	0.598	0.547
IL 25										1	0.625	0.425	0.648	0.637
											<0.001	<0.001	<0.001	<0.001
IL 31											1	0.426	0.473	0.474
												<0.001	<0.001	<0.001
IL 33												1	0.203	0.463
													<0.001	<0.001
INF- γ													1	0.436
														<0.001
TNF- α														1

Bold indicates a pearson R coefficient at >0.60, considered to be a strong pairwise correlation.