

e-Table 1. Frequencies of All Comorbidities Reported by the Respondents in the Overall Sample and Stratified by Genotype

	Total (N=3535)	ZZ (N=3031)	SZ (N=504)	P-value
<i>Data Available</i>	N=3099	N=2668	N=431	
High Blood Pressure	1248 (40.3)	1024 (38.4)	224 (52.0)	<.001 ^a
Gastroesophageal Reflux (GERD, heartburn)	1077 (34.8)	903 (33.9)	174 (40.4)	.008 ^a
Sinus Disease	499 (16.1)	411 (15.4)	88 (20.4)	.009 ^a
Heart Rhythm Problem	399 (12.9)	319 (12.0)	80 (18.6)	.001 ^a
Any Tumor or Cancer	369 (11.9)	299 (11.2)	70 (16.2)	.003 ^a
Diabetes	268 (8.7)	195 (7.3)	73 (17.0)	<.001 ^a
Skin Problems (such as panniculitis)	258 (8.3)	228 (8.6)	30 (7.0)	.269
Pulmonary Hypertension	204 (6.6)	169 (6.3)	35 (8.1)	.165
Peripheral Vascular Disease	199 (6.4)	169 (6.3)	30 (7.0)	.623
Connective Tissue Disease	192 (6.2)	160 (6.0)	32 (7.4)	.254
Mild Liver Disease	183 (5.9)	155 (5.8)	28 (6.5)	.580
Ulcer Disease	172 (5.6)	137 (5.1)	35 (8.1)	.012 ^a
Inflammatory Bowel Disease	169 (5.5)	138 (5.2)	31 (7.2)	.087
Severe Eye Problems	136 (4.4)	111 (4.2)	25 (5.8)	.123
Congestive Heart Failure	119 (3.8)	89 (3.3)	30 (7.0)	<.001 ^a
Myocardial Infarction	108 (3.5)	80 (3.0)	28 (6.5)	<.001 ^a
Hepatitis	103 (3.3)	83 (3.1)	20 (4.6)	.100
Moderate or Severe Liver Disease	95 (3.1)	80 (3.0)	15 (3.5)	.590

Cerebrovascular Disease	91 (2.9)	66 (2.5)	25 (5.8)	<.001 ^a
Mild Kidney Disease	72 (2.3)	63 (2.4)	9 (2.1)	.864
Moderate or Severe Kidney Disease	59 (1.9)	44 (1.7)	15 (3.5)	.010 ^a
Granulomatosis with Polyangiitis	38 (1.2)	34 (1.3)	4 (0.9)	.812
Paralysis of Arms and/or Legs	24 (0.8)	16 (0.6)	8 (1.9)	.012 ^a
Dementia or Alzheimer's	16 (0.5)	14 (0.5)	2 (0.5)	.999
Metastatic Cancer	13 (0.4)	12 (0.5)	1 (0.2)	.999
Lymphoma	11 (0.4)	11 (0.4)	--	--
Leukemia	7 (0.2)	4 (0.2)	3 (0.7)	.061
AIDS	2 (0.1)	1 (0.1)	1 (0.2)	.259

Note: All statistics are reported as frequency (percentage) unless otherwise indicated.

^a Significant results after false discovery rate control