

Table SI. Demographic characteristics of subjects with chronic urticaria and elevated vs. normal serum baseline tryptase

	Elevated tryptase ( $\geq 13.5$ $\mu\text{g/l}$ ) <i>n</i> =18	Normal tryptase (<13.5 $\mu\text{g/l}$ ) <i>n</i> =187	<i>p</i> -value
Gender			0.62 <sup>a</sup>
Male, <i>n</i> (%)	7 (38.9)	62 (33.2)	
Female, <i>n</i> (%)	11 (61.1)	125 (66.8)	
Age, years, mean $\pm$ SD	50 $\pm$ 19	40 $\pm$ 18	0.02 <sup>b</sup>
Race, <i>n</i> (%)			0.22 <sup>c</sup>
Caucasian	14 (60.9)	142 (75.9)	
African American	1 (4.4)	12 (6.4)	
Hispanic	0 (0)	1 (0.53)	
Asian	0 (0)	4 (2.1)	
Unknown	8 (34.8)	28 (15.0)	
Median tryptase (25 <sup>th</sup> , 75 <sup>th</sup> )	17.4 $\mu\text{g/l}$ (15.3, 24)	4.7 $\mu\text{g/l}$ (3.2, 6.6)	<0.001 <sup>d</sup>

<sup>a</sup> $\chi^2$  test; <sup>b</sup>Student's *t*-test; <sup>c</sup>Fisher's exact test; <sup>d</sup>Wilcoxon rank-sum test.  
SD: standard deviation.