

**Appendix Table A1.** Adjusted mean scores for visual acuity (letters) by tear film debris stratified by presence or absence of Sjögren Syndrome.

Dry eye sign	Patients without Sjögren Syndrome (n=762)			Patients with Sjögren Syndrome (n=90)		
	Eyes (N)	VA score (letters) Mean (SE)	Linear trend P-value	Eyes (N)	VA score (letters) Mean (SE)	Linear trend P-value
Tear film debris						
None	498	81.4 (0.42)	.001	51	82.3 (1.42)	.07
Mild	209	83.1 (0.56)		28	77.9 (1.21)	
Moderate	55	83.9 (1.05)		11	81.0 (1.26)	

\* Adjusted by age (continuous), refractive error status (emmetropia, hyperopia >0.5 to ≤1.5 D, hyperopia >1.5 D, myopia >0.5 to ≤ 3 D, myopia >3 to ≤6 D, myopia >6 D), and ocular status of cataract