

Table S2. Comparison of Age and Gender Distribution among Diagnostic Groups

Variables	Total (n = 121)	ARC (n = 63)	POAG (n = 19)	CPACG (n = 20)	PAC/PACS (n = 19)	F/ χ^2	P
Age, years	68.63 ± 9.11	70.62 ± 8.42	65.11 ± 11.93	66.35 ± 8.77	67.95 ± 7.26	2.49	0.064
Sex, n(%)						14.0	
Female	67 (55.37)	35 (55.56) ^b	4 (21.05) ^b	13 (65.00) ^b	15 (78.9) ^a	8	0.003
Male	54 (44.63)	28 (44.44) ^b	15 (78.95) ^b	7 (35.00) ^b	4 (21.1) ^a		

Note: Group comparisons: one-way ANOVA (age) and chi-square test with Bonferroni post-hoc adjustment (sex). Different superscript letters (a, b) are used to indicate the pairwise comparison results; different letters indicate a statistically significant difference between groups ($P < 0.05$), while the same letter indicates no statistically significant difference between groups ($P > 0.05$).