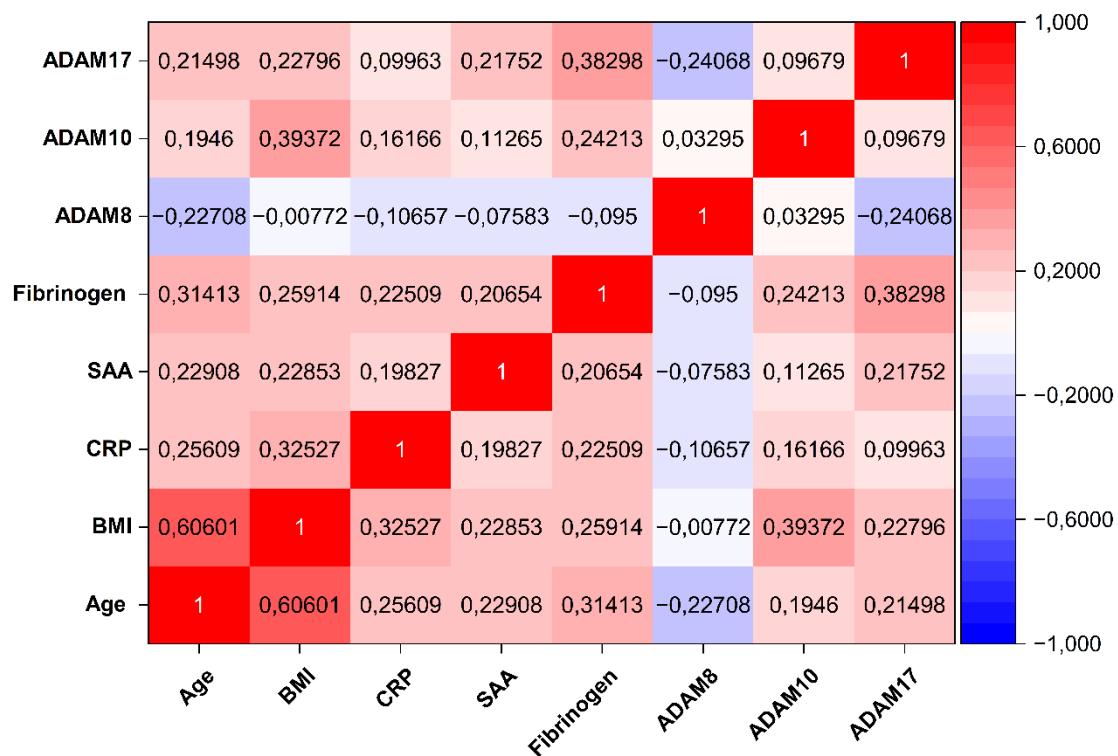


Supplementary Table S1: Full multivariable binary logistic regression outputs for the association of serum ADAM8, ADAM10, and ADAM17 levels with FMF status

Model	Variable	B	SE	Wald	Adjusted OR	95% CI	p value
Model 1	ADAM8	0.00146	0.00050	8.708	1.00146	1.00049–1.00244	.003
	Age	0.07376	0.04000	3.400	1.07655	0.99536–1.16435	.065
	Male sex	1.22160	0.72767	2.818	3.39263	0.81498–14.12296	.093
	Body mass index	-0.13214	0.07130	3.434	0.87622	0.76194–1.00764	.064
	Smoking	-0.82750	0.71821	1.327	0.43714	0.10698–1.78634	.249
Model 2	ADAM10	0.00051	0.00014	13.844	1.00051	1.00024–1.00078	< .001
	Age	0.04461	0.04516	0.976	1.04562	0.95706–1.14238	.323
	Male sex	2.11293	0.84607	6.237	8.27246	1.57564–43.43216	.013
	Body mass index	-0.22847	0.09179	6.195	0.79575	0.66473–0.95259	.013
	Smoking	-1.83411	0.83818	4.788	0.15976	0.03090–0.82587	.029
Model 3	ADAM17	0.00049	0.00083	0.338	1.00048	0.99885–1.00212	.561
	Age	0.05147	0.03573	2.076	1.05282	0.98162–1.12919	.150
	Male sex	1.33841	0.69139	3.747	3.81297	0.98345–14.78342	.053
	Body mass index	-0.13342	0.06889	3.752	0.87509	0.76457–1.00159	.053
	Smoking	-1.35141	0.68703	3.869	0.25887	0.06734–0.99515	.049

FMF status was entered as the dependent variable (control=0, FMF=1). Model 1 included ADAM8, age, sex, body mass index, and smoking status; Model 2 included ADAM10, age, sex, body mass index, and smoking status; and Model 3 included ADAM17, age, sex, body mass index, and smoking status. Sex was coded as female=0 and male=1, and smoking status as absent=0 and present=1. In this supplementary table, full model outputs are presented as regression coefficient (B), standard error (SE), Wald statistic, adjusted odds ratio, 95% confidence interval, and p value. Odds ratios for ADAM8, ADAM10, and ADAM17 are presented per 1 pg/mL increase. OR, odds ratio; CI, confidence interval.



Supplementary Figure S1. Spearman correlation matrix of demographic variables, acute-phase reactants, and circulating ADAM levels within the FMF group (n=36). The heatmap summarizes Spearman's rank correlation coefficients (ρ) for age, body mass index, C-reactive protein, serum amyloid A, fibrinogen, and circulating ADAM8, ADAM10, and ADAM17 levels. Abbreviations: BMI, body mass index; CRP, C-reactive protein; SAA, serum amyloid A; ADAM, a disintegrin and metalloprotease.