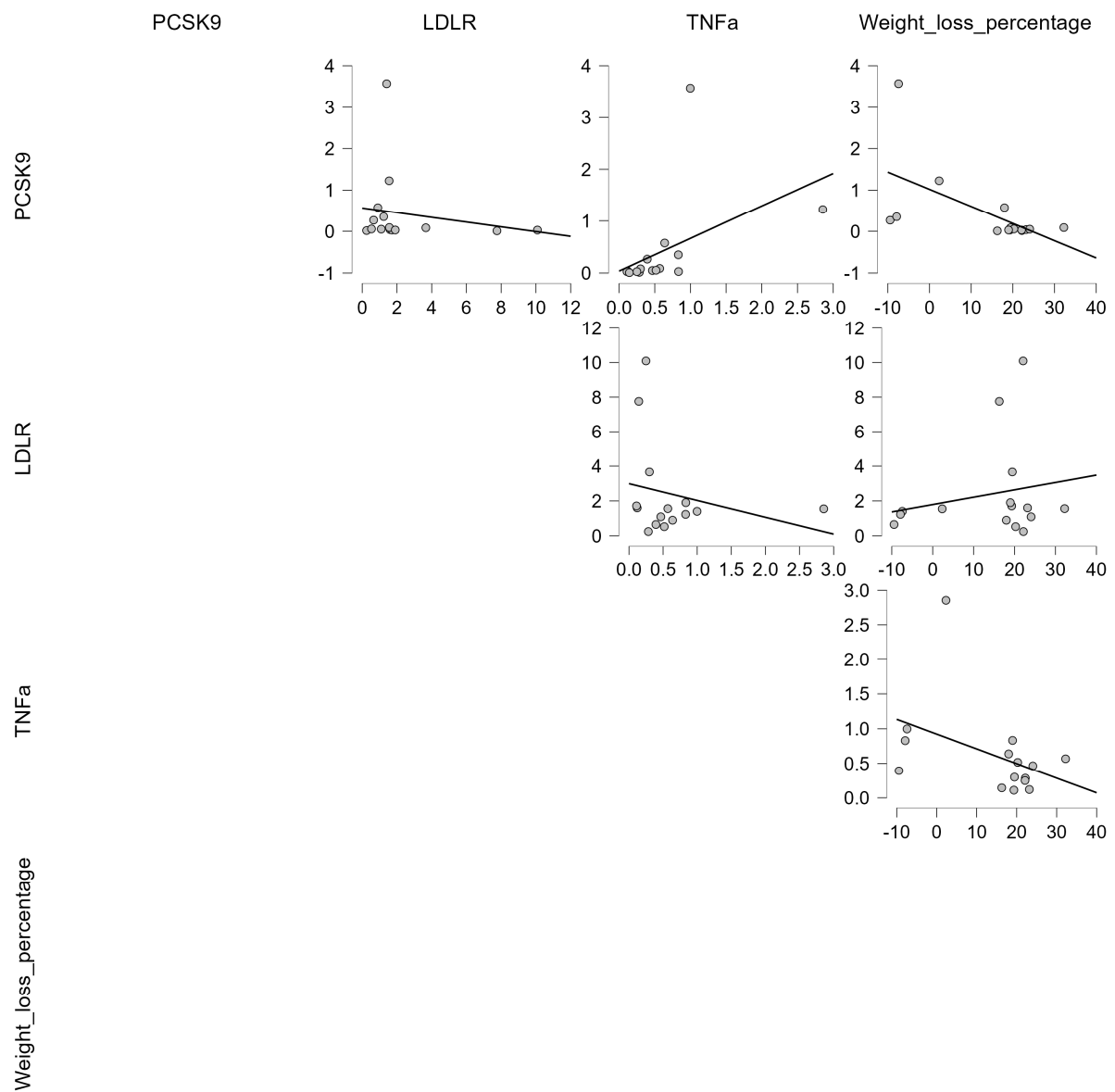


Supplementary Figures



Supplementary Figure S1: Demonstrating non-significant correlations. All axes apart from weight loss percentage relate to gene expression (fold change)

Spearman's Correlations

Variable		PCSK9	TNFa	Weight_loss_percentage	LDLR
1. PCSK9	Spearman's rho	—			
	p-value	—			
2. TNFa	Spearman's rho	0.757 **	—		
	p-value	0.002	—		
3. Weight_loss_percentage	Spearman's rho	-0.464	-0.396	—	
	p-value	0.083	0.145	—	
4. LDLR	Spearman's rho	-0.368	-0.304	0.082	—
	p-value	0.178	0.271	0.773	—

* $p < .05$, ** $p < .01$, *** $p < .001$

Supplementary Table S1