

Supplementary Information

Table S1. Final list of mRNA targets for the studied miRNAs

miR-21-5p	miR-155-5p	miR-29a-3p	miR-212-3p	miR-316-5p
LCOR	FBXO11	CALU	CALU	MFAP3
RALGPS2	MIER1	FOXJ2	SMAD2	DEXI
ZNF217	MED13L	GGCT	MAP3K3	RDH11
SATB1	HNRNPA3	FEM1B	YWHAG	CALM3
DNM1L	CKAP5	ARF5	ITCH	ATPAF1
STRN	RPS6KA5	HIP1	FRK	AFF4
DDAH1	KANSL1	COL4A5	NET1	FYTTD1
PPP1R3B	RORA	SOWAHC	SRGAP1	SERP1
ATP2B4	SP1	CDCA4	SETD5	LIPA
PAN3	TSPAN14	HBP1	KLF7	ZNF655
GID4	GLIPR1	SLC31A1	AMD1	RAB27B
RASSF8	SOX10	RNF217	HECTD1	COX7A2
	RNF213	BLMH	AGO1	ABHD3
	CHD9	TMOD3	PAIP2	SDCBP
	TRIM32	AMOT	MTMR1	
	LPGAT1	GID8	MECP2	
		CNOT8	MSH2	
		SNIP1	UBE2D3	
		PDS5B	WTAP	
		NREP	BTBD7	
		INSIG1	PPM1G	
		SH3PXD2B	PHIP	
		TPK1	ZNF652	
		CUEDC1	DAAM1	
		LARP4B	MAPK1	
		SCAMP5	BRWD1	
		TET3	NACC2	
		NAV1		
		PAN2		
		REL		
		RORA		
		OTUD4		
		ATP6V1A		
		DNMT3A		
		CLDN1		
		FAM13B		
		MAGOHB		
		LAMC1		

		PLAG1		
		DTWD2		
		EIF4E2		
		COL6A3		
		DCAF12		
		LAMA2		
		AIMP2		
		TET2		
		PPM1D		
		KLF4		
		YBX3		

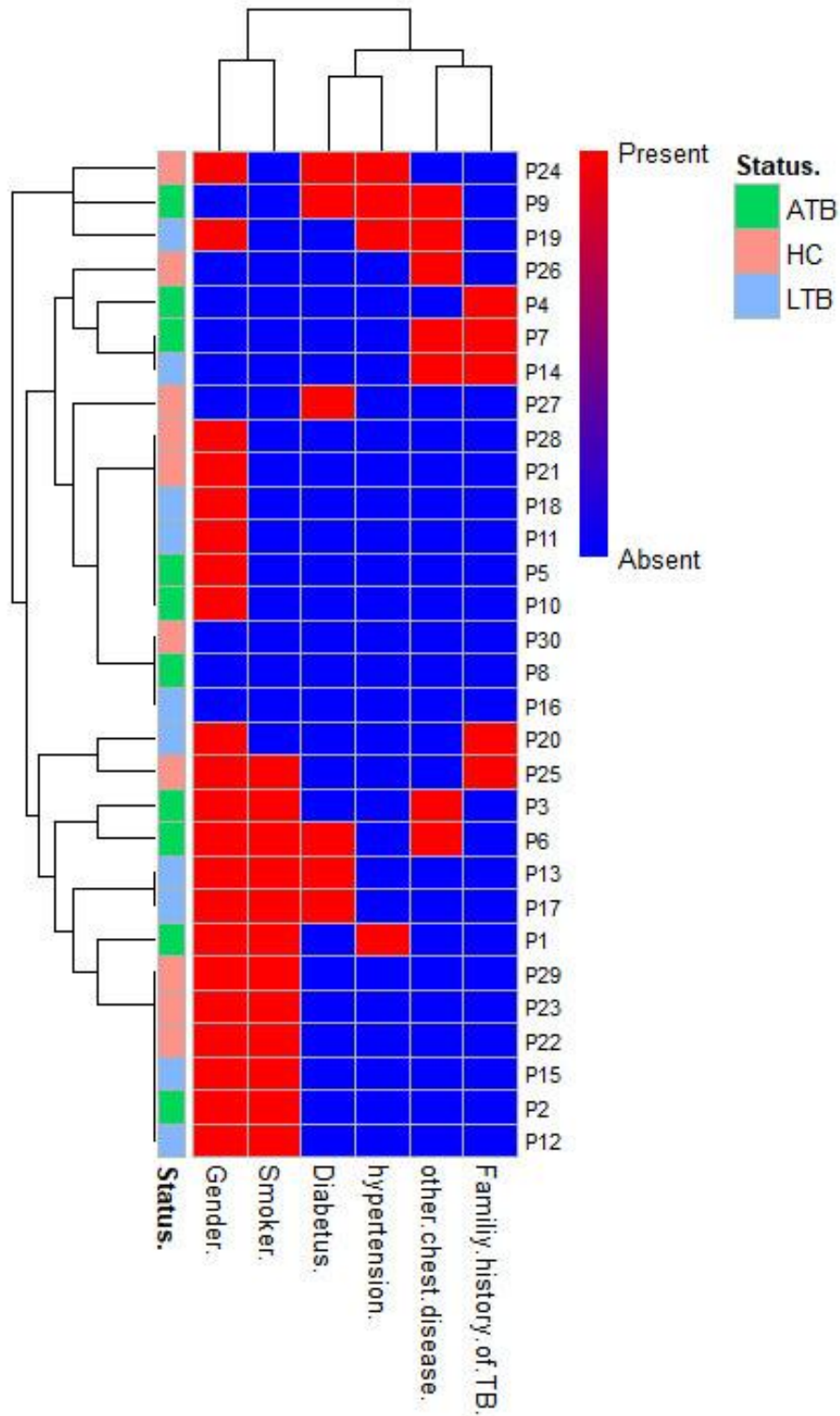


Figure S1. Heatmap supported by hierarchical clustering (dendrogram) showing the association of patients based on their demographic and clinical data. The group of patients are labeled as different colors