

Supplementary Online Table 1. Unadjusted prevalence and age-adjusted and multivariate-adjusted odds ratios for pre-diabetes and undiagnosed and diagnosed diabetes by HCV status (N=15,125 for anti-HCV analysis and 15,036 for HCV RNA analysis.)

Diabetes status HCV status	Unadjusted prevalence (%)	Age-adjusted			Multivariate-adjusted		
		OR*	95% CI	p-value	OR†	95% CI	p-value
Anti-HCV							
Pre-diabetes				0.52			0.79
Anti-HCV-	32.7	1.0			1.0		
Anti-HCV+	36.4	1.12	0.79 – 1.61		1.06	0.68 – 1.65	
Undiagnosed diabetes				0.70			0.90
Anti-HCV-	3.2	1.0			1.0		
Anti-HCV+	3.3	1.15	0.56 – 2.37		1.05	0.45 – 2.48	
Diagnosed diabetes				0.80			0.94
Anti-HCV-	7.3	1.0			1.0		
Anti-HCV+	6.9	1.08	0.60 - 1.94		0.98	0.59 - 1.63	
HCV RNA							
Pre-diabetes				0.22			0.53
HCV RNA-	32.7	1.0			1.0		
HCV RNA+	39.6	1.27	0.86 – 1.87		1.17	0.72 – 1.89	
Undiagnosed diabetes				0.47			0.77
HCV RNA-	3.2	1.0			1.0		
HCV RNA+	3.9	1.37	0.58 – 3.23		1.16	0.42 – 3.22	
Diagnosed diabetes				0.54			0.94
HCV RNA-	7.3	1.0			1.0		
HCV RNA+	8.1	1.27	0.60 - 2.69		1.02	0.58 - 1.81	

HCV, hepatitis C virus; OR, odds ratio; CI, confidence interval; anti-HCV, HCV antibody.

*From logistic regression analysis.

†Adjusted for age, sex, race-ethnicity, education, BMI, elevated C-reactive protein, smoking, alcohol use, and blood transfusion before 1992. N=13,630 for anti-HCV analysis and N=13,554 for HCV RNA analysis.