

Table 1 – Comparison between HCV-infected blood donors and matched controls, before and after awareness of diagnosis, using the Short Form-36 (SF-36) questionnaire

HRQOL before awareness of diagnosis				HRQOL after awareness of diagnosis		
	Donors with HCV n=35	Healthy controls n=35	Wilcoxon test	Donors with HCV n=35	Healthy controls n=35	Wilcoxon test
Physical Functioning						
Mean ± SD	89.30 ± 14.70	94.70 ± 6.30	* p = 0.038	89.70 ± 15.50	94.70 ± 6.30	p = 0.235
Median	95.00	95.00		95.00	95.00	
Physical Role Functioning						
Mean ± SD	90.00 ± 16.70	95.00 ± 13.30	p = 0.138	83.60 ± 27.10	95.00 ± 13.30	* p = 0.040
Median	100.00	100.00		100.00	100.00	
Bodily Pain						
Mean ± SD	76.40 ± 21.10	90.90 ± 11.20	* p = 0.003	80.50 ± 22.10	90.90 ± 11.20	* p = 0.017
Median	74.00	100.00		84.00	100.00	
General Health Perceptions						
Mean ± SD	70.60 ± 14.60	88.60 ± 11.10	* p < 0.001	69.00 ± 18.10	88.60 ± 11.10	* p < 0.001
Median	67.00	90.00		84.00	90.00	
Vitality						
Mean ± SD	72.70 ± 19.90	80.80 ± 11.50	* p = 0.034	70.60 ± 21.00	80.80 ± 11.50	* p = 0.019
Median	75.00	80.00		70.00	80.00	
Social Role Functioning						
Mean ± SD	77.30 ± 26.80	92.60 ± 13.90	* p = 0.006	76.50 ± 25.60	92.60 ± 13.90	* p = 0.005
Median	88.00	100.00		75.00	100.00	
Emotional Role Functioning						
Mean ± SD	78.10 ± 31.30	91.50 ± 18.70	* p = 0.024	77.20 ± 34.10	91.50 ± 18.70	* p = 0.025
Median	100.00	100.00		100.00	100.00	
Mental Health						
Mean ± SD	74.80 ± 21.40	85.70 ± 9.90	* p = 0.007	77.10 ± 19.70	85.70 ± 9.90	* p = 0.034
Median	80.00	88.00		84.00	88.00	
SF-36 Physical Health Subscale						
Mean ± SD	53.10 ± 6.00	57.30 ± 2.90	* p = 0.002	53.20 ± 7.00	57.30 ± 2.90	* p = 0.008
Median	54.30	57.30		54.50	57.30	
SF-36 Mental Health Subscale						
Mean ± SD	50.30 ± 10.70	55.00 ± 5.60	* p = 0.028	50.10 ± 11.40	55.00 ± 5.60	p = 0.085
Median	53.40	55.90		52.80	55.90	