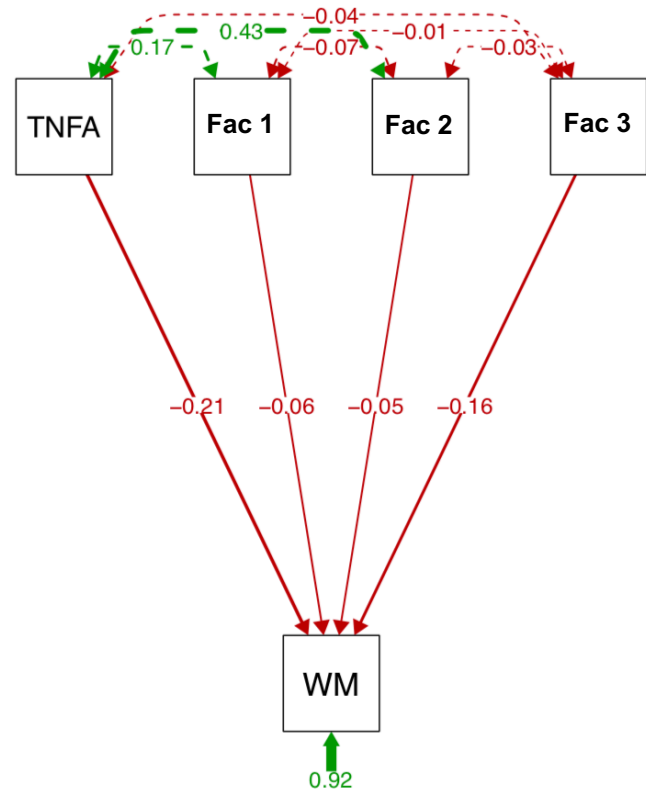
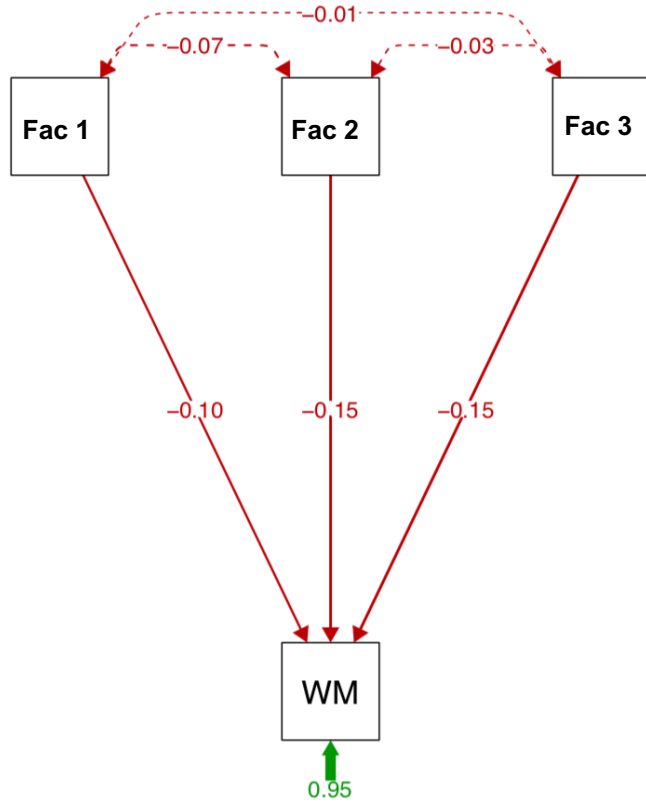


Supplementary Figure 1



Supplementary Figure 2

Supplementary Table 1. Soluble protein levels by diagnostic pairs

Soluble Protein	Con. vs. AUD		Con. vs. HIV		Con. vs. HIV+AUD		AUD vs. HIV		AUD vs. HIV+AUD		HIV vs. HIV+AUD	
	t Ratio	p value	t Ratio	p value	t Ratio	p value	t Ratio	p value	t Ratio	p value	t Ratio	p value
CD40L	0.94	0.35	-0.37	0.71	-2.26	0.03	-0.94	0.35	-2.77	0.006	-0.99	0.33
EGF	-1.61	0.11	-0.69	0.49	-3.73	0.0003	0.20	0.84	-2.55	0.01	-1.64	0.11
EOTAXIN	0.17	0.86	2.42	0.02	0.75	0.46	2.36	0.02	0.64	0.53	-1.46	0.15
FGFB	-1.29	0.20	-1.83	0.07	-2.36	0.02	-0.84	0.40	-1.56	0.12	-0.78	0.44
FLT3L	-0.12	0.91	1.55	0.12	-0.27	0.79	1.75	0.08	-0.20	0.84	-1.65	0.10
Fractaline	0.28	0.78	-0.21	0.83	-1.84	0.07	-0.47	0.64	-2.34	0.02	-1.44	0.15
GCSF	-2.20	0.03	-2.59	0.01	-1.28	0.21	-0.99	0.33	0.23	0.82	0.85	0.40
GMCSF	-0.96	0.34	-2.48	0.01	-2.14	0.03	-1.95	0.05	-1.61	0.11	-0.04	0.97
GRO [‡]	2.03	0.04	0.65	0.52	0.16	0.88	-1.01	0.31	-1.52	0.13	-0.44	0.66
IFNA2	0.62	0.54	-0.64	0.52	-1.11	0.27	-1.23	0.22	-1.67	0.10	-0.48	0.63
IFNG [‡]	-1.46	0.15	-1.10	0.27	-2.11	0.04	0.07	0.94	-1.12	0.27	-0.96	0.34
IL1A	-2.64	0.009	-2.48	0.01	-3.48	0.0007	-0.15	0.88	-1.15	0.25	-0.83	0.41
IL1B	-1.94	0.05	-3.59	0.0005	-4.00	0.0001	-2.44	0.02	-3.01	0.003	-0.88	0.38
IL1RA	-0.27	0.79	0.44	0.66	-0.85	0.40	0.65	0.52	-0.67	0.50	-1.08	0.28
IL2	-1.38	0.17	-2.59	0.01	-2.75	0.007	-1.70	0.09	-1.95	0.05	-0.46	0.65
IL3	-0.70	0.49	-1.73	0.09	-2.20	0.03	-1.54	0.13	-2.20	0.03	-0.68	0.50
IL4	-0.99	0.33	-1.51	0.13	-3.75	0.0003	-0.76	0.45	-3.30	0.001	-2.11	0.04
IL5	-1.68	0.10	-0.58	0.56	-1.97	0.05	0.63	0.53	-0.74	0.46	-1.03	0.30
IL6	-0.92	0.36	-0.46	0.65	-2.43	0.02	0.30	0.77	-1.92	0.06	-1.75	0.08
IL7	-1.08	0.28	-1.97	0.05	-1.59	0.11	-1.31	0.19	-0.90	0.37	0.07	0.94
IL8	-0.51	0.61	1.26	0.21	0.79	0.43	1.83	0.07	1.30	0.20	-0.40	0.69
IL9	-1.49	0.14	-2.48	0.01	-3.43	0.0008	-1.45	0.15	-2.59	0.01	-0.77	0.44
IL10	-0.87	0.39	-1.14	0.26	-1.70	0.09	-0.52	0.61	-1.20	0.23	-0.48	0.64
IL12P40 [‡]	-1.60	0.11	-2.90	0.004	-1.65	0.10	-1.79	0.08	-0.44	0.66	0.84	0.41
IL12P70 [‡]	-0.05	0.96	-1.64	0.10	-1.12	0.26	-1.69	0.09	-1.12	0.26	0.22	0.83
IL13	-1.80	0.07	-2.04	0.04	-3.38	0.0009	-0.68	0.50	-2.15	0.03	-0.93	0.35
IL15	-0.88	0.38	-2.38	0.02	-1.68	0.10	-2.10	0.04	-1.18	0.24	0.30	0.76
IL17	-1.94	0.05	-1.12	0.26	-3.24	0.002	0.49	0.63	-1.97	0.05	-2.00	0.05
IP10 [‡]	0.02	0.99	3.85	0.0002	4.81	<.0001	3.94	0.0002	4.90	<.0001	1.29	0.20
MCP1 [‡]	0.57	0.57	1.68	0.10	0.50	0.62	1.29	0.20	0.06	0.95	-1.00	0.32
MCP3	-2.03	0.04	-2.12	0.04	-2.11	0.04	-0.53	0.60	-0.58	0.56	-0.06	0.95
MDC [‡]	1.18	0.24	0.37	0.71	0.86	0.39	-0.48	0.63	-0.09	0.93	0.35	0.73
MIP1A	-1.30	0.20	-0.16	0.88	1.02	0.31	1.13	0.26	1.72	0.09	1.11	0.27
MIP1B	-1.05	0.29	-0.40	0.69	0.33	0.74	0.59	0.56	1.02	0.31	0.60	0.55
PDGFAA	1.41	0.16	0.91	0.36	0.41	0.68	-0.25	0.80	-0.89	0.38	-0.51	0.61
PDGFBB	2.71	0.007	1.08	0.28	0.84	0.40	-1.24	0.22	-1.52	0.13	-0.23	0.82
RANTES [‡]	1.53	0.13	2.13	0.04	1.38	0.17	0.67	0.51	-0.13	0.90	-0.78	0.44
TGFA	-0.15	0.88	0.46	0.65	-0.19	0.85	0.58	0.56	-0.09	0.93	-0.55	0.58
TNFA [‡]	1.93	0.06	5.61	<.0001	3.80	0.0003	4.48	<.0001	2.60	0.01	-1.39	0.17
TNFB	-1.00	0.32	-1.05	0.30	-2.42	0.02	-0.38	0.71	-1.82	0.07	-0.93	0.35
VEGF	-1.15	0.25	-1.00	0.32	-2.08	0.04	-0.24	0.81	-1.39	0.17	-0.83	0.41

Supplementary Table 2. Soluble protein levels by HCV status

Soluble Protein	HCV+ vs HCV-	
	t Ratio	p value
CD40L	-0.05	0.96
EGF	-1.53	0.13
EOTAXIN	-0.11	0.91
FGFB	-2.12	0.04
FLT3L	0.33	0.74
Fractaline	-1.32	0.19
GCSF	-0.40	0.69
GMCSF	0.05	0.96
GRO [‡]	-1.86	0.07
IFNA2	0.90	0.37
IFNG [‡]	-1.14	0.26
IL1A	-0.87	0.39
IL1B	-2.38	0.02
IL1RA	0.88	0.38
IL2	-0.86	0.39
IL3	-0.83	0.41
IL4	-0.56	0.57
IL5	-1.62	0.11
IL6	-0.99	0.33
IL7	-0.47	0.64
IL8	2.48	0.02
IL9	-0.65	0.52
IL10	0.40	0.69
IL12P40 [‡]	0.18	0.86
IL12P70 [‡]	-1.46	0.15
IL13	-1.02	0.31
IL15	-0.80	0.42
IL17	-1.43	0.16
IP10 [‡]	7.22	<.0001
MCP1 [‡]	-0.12	0.91
MCP3	-0.19	0.85
MDC [‡]	0.32	0.75
MIP1A	-0.93	0.36
MIP1B	0.06	0.95
PDGFAA	-0.31	0.75
PDGFBB	-0.13	0.90
RANTES [‡]	1.21	0.23
TGFA	0.04	0.97
TNFA [‡]	4.19	<.0001
TNFB	0.11	0.91
VEGF	-1.40	0.17