

Supplemental Table S1: Conversion table used to construct linearized estimates for each MFM data in each MFM domain (D1, D2 and D3): ordinal level score (raw score) to linearized person estimates (logit)

MFM D1 Domain		MFM D2 Domain		MFM D3 Domain	
Raw Score	Logit	Raw Score	Logit	Raw Score	Logit
0	-5.133	0	-3.958	0	-5.519
1	-4.055	1	-3.032	3	-2.27
2	-3.243	2	-2.386	4	-1.72
3	-2.632	3	-1.936	5	-1.266
4	-2.147	4	-1.574	6	-0.852
5	-1.753	5	-1.258	7	-0.446
6	-1.424	6	-0.97	8	-0.029
7	-1.141	7	-0.7	9	0.412
8	-0.892	8	-0.444	10	0.895
9	-0.665	9	-0.196	11	1.449
10	-0.456	10	0.045	12	2.124
11	-0.257	11	0.286	13	2.984
12	-0.064	12	0.529	14	4.021
13	0.125	13	0.78	15	5.271
14	0.315	14	1.048		
15	0.507	15	1.341		
16	0.704	16	1.675		
17	0.908	17	2.07		
18	1.121	18	2.561		
19	1.346	19	3.224		
20	1.588	20	4.12		
21	1.851				
22	2.146				
23	2.488				
24	2.914				
25	3.511				
26	4.351				