

Additional file 1: Factor structure and internal consistency for the implementation barrier items

Table A1

Factor structure and internal consistency for the implementation barrier items

Item	Pattern matrix		Structure matrix		Communality
	F ₁	F ₂	F ₁	F ₂	
(v) knowledge interventions	1.03	-0.08	0.99	0.38	0.99
(iv) knowledge importance	0.90	-0.04	0.89	0.37	0.79
(vi) time/resources	0.48	0.07	0.51	0.28	0.27
(ii) employer interest	-0.11	0.98	0.33	0.93	0.88
(iii) employer resistance	0.16	0.54	0.40	0.61	0.39
(i) alcohol private/personal	-0.04	0.51	0.19	0.50	0.25
(vii) disclaimer of liability	0.22	0.25	0.33	0.35	0.16
			F ₁	F ₂	Both
Eigenvalue λ (% explained variance)		3.05 (43.50)	1.31 (18.71)		(62.22)
Cronbach's α		0.80	0.68		0.77
Mean inter-item correlation		0.60	0.35		0.33

Factor structure generated with exploratory maximum likelihood extraction with oblique rotation; Kaiser-Meyer-Olkin measure of sampling adequacy (KMO) = 0.69; Bartlett's test of sphericity $p < .001$