COPYRIGHT © BY THE JOURNAL OF BONE AND JOINT SURGERY, INCORPORATED STEIN ET AL. OBJECTS IN MIRROR ARE CLOSER THAN THEY APPEAR: SYMPTOMS OF DEPRESSION AND SUICIDALITY IN ORTHOPAEDIC SURGEONS http://dx.doi.org/10.2106/JBJS.21.00666 Page 1

## The following content was supplied by the authors as supporting material and has not been copy-edited or verified by JBJS.

## Appendix

Depression	Factor	Odds Ratio	95% C.I.			Р	Additional factors included in initial
			LB		UB	1	_ model prior to stepwise removal:
	(Intercept)	0.41	(0.05	-	4.04)	0.436	Ethnicity
Age (years)	Age	0.96	(0.91	-	1)	0.062	Relationship
Children	Yes	Reference					Fellowship Region
Residency Region	Children–No/Not Answered	2.13	(0.81	-	5.41)	0.116	Specialty
	Southern US	Reference					Practice Region
	International	1.16	(0.41	-	3.58)	0.780	Fellow Teaching
	Northeastern US/Midwestern US	0.11	(0.02	-	0.48)	0.007	C
	Western US	1.71	(0.53	-	5.66)	0.361	
Lifetime	Factor	Odds Ratio	95% C.I.		Р	Additional factors included in initial	
Suicidality			LB		UB	1	_ model prior to stepwise removal:
	(Intercept)	0.71	(0.2	-	2.48)	0.595	Gender
Age (years)	Age	0.97	(0.95	-	0.99)	0.008	
Relationship	Married	Reference					
	Divorced	4.6	(1.92	-	11.23)	<0.001	
	Single/Widowed/Not Answered	1.73	(0.76	-	3.89)	0.185	
Children	Yes	Reference					
D 11	No/Not Answered	1.77	(0.95	-	3.25)	0.067	
Residency Region	Southern US	Reference					
	International	1.31	(0.65	-	2.69)	0.450	
	Northeastern US/Midwestern US	0.86	(0.46	-	1.64)	0.631	
	Western US	2.36	(1.13	-	5.01)	0.024	
Specialty	Pediatrics	Reference					
	Adult Reconstruction	2.72	(0.99	-	7.22)	0.046	
	Foot & Ankle	2.22	(1.09	-	4.45)	0.026	
	Hand / Upper Extremity	0.96	(0.4	-	2.15)	0.925	
	No Fellowship	0.64	(0.18	-	1.96)	0.457	
	Shoulder & Elbow	0.7	(0.27	-	1.65)	0.440	
	Spine/Oncology/Not Answered	0.19	(0.01	-	1.12)	0.135	
	Sports	1.11	(0.4	-	2.77)	0.835	

 $\operatorname{Copyright} {\mathbb G}$  by The Journal of Bone and Joint Surgery, Incorporated Stein et al.

OBJECTS IN MIRROR ARE CLOSER THAN THEY APPEAR: SYMPTOMS OF DEPRESSION AND SUICIDALITY IN ORTHOPAEDIC SURGEONS http://dx.doi.org/10.2106/JBJS.21.00666

Page 2

	Trauma	1.37	(0.76	-	2.48)	0.290	
Recent Suicidality	Factor	Odds Ratio	95% C.I.			Р	Additional factors included in initial
Suiciduity			LB		UB		model prior to stepwise removal:
	(Intercept)	0.26	(0.03	-	3.02)	0.268	Residency Region
Age (years)	Age	0.96	(0.91	-	1)	0.082	
Relationship	Married	Reference					
	Divorced	8.28	(2.39	-	25.57)	<0.001	
	Single/Widowed/Not Answered	1.15	(0.17	-	4.55)	0.857	
Practice Region	Midwestern US	Reference					
	International Northeastern US/Southern US/Not	0.9	(0.24	-	3.24)	0.875	
	Answered	0.3	(0.06	-	1.21)	0.103	
	Western US	1.99	(0.64	-	6.57)	0.238	

Supplemental Table 1: Reverse stepwise multivariable logistic regression.