

RAW Scores For NASS 2013 Cervical Fusion AUC															
	Number of Votes Per Possible Valuation														Notes
Scenario	Never Appropriate 1	2	3	4	Appropriateness Equivocal 5	6	7	8	Always Appropriate 9	Median Score	Low Score	High Score	Assigned Rating	* Rating affected by median	
1				2	3	4	5			6	4	7	U		This project had an even number of raters. The median score could be assigned as the 7th or 8th highest rating; for this project the 7th highest rating was selected as the median. The majority of the time this did not affect the outcome of the rating (A, U, or RA). However, in 14 of 263 scenarios (marked with an asterisk), the determination was affected by the how the median was assigned.
2		1	4	2	6	1				5	2	6	U		
3	3	4		4	2	1				4	1	6	U		There is disagreement when, after discarding the two highest and the two lowest votes, among the remaining votes, least one is in the 1-3 range AND at least one is in the 7-9 range.
4		2	1	2	3	4	2			5	2	7	U		
5	2	5	1	2	4					3	1	5	I		
6	4	2	1	6	1					4	1	5	U		A, A = appropriate with agreement
7		3	4	3	3	1				4	2	6	U		A,D = appropriate with disagreement
8	3	5	3	2	1					3	1	5	I		Agreement or disagreement only applies to appropriate ratings.
9	4	3	3	2	1	1				3	1	6	I		
10				2	1	4	3	3	1	7	4	9	A, A		
11						2	1	3	8	9	6	9	A, A		
12	3	4	2		2	1	1	1		3	1	8	I		
13	5	3	1	2		1		1	1	2	1	9	I		
14	8	2	1		1		1		1	1	1	9	I		
15	2	4	4	2	2					3	1	5	I		
16	5	4	4		1					2	1	5	I		
17	9	3	1	1						1	1	4	I		
18				4	3	4	3			6	4	7	U		
19			3	2	5	3	1			5	3	7	U		
20	2	4	3	2	3					3	1	5	I		
21			2	4	5	1	2			5	3	7	U		
22	1	1	7	2	1	2				3	1	5	I		
23	1	5	2	3	3					3	1	5	I		
24	6	4	2	2						2	1	4	I		
25	8	4	1	1						1	1	4	I		
26	11	2	1							1	1	3	I		
27	5	5	2	2						2	1	4	I		
28								6	8	9	8	9	A, A		
29								3	11	9	8	9	A, A		
30							2	4	8	9	7	9	A, A		
31			3	2	4	5				5	3	6	U		
32		3	5	2	4					3	2	5	I		
33							2	7	5	8	7	9	A,A		

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34							1	4	9	9	7	9	A,A		
35	1			2	2	1	5	2	1	7	1	9	A,A		
36		1		2	1	2	3	4	1	7	2	9	A,A		
37			3	2	1		5	2	1	7	3	9	A,A		
38				1	5		1	6	1	8	4	9	A,A		
39	2	3	1	3	2	1	1	1		4	1	8	U		
40	2	1	2	3	2	1	1	2		4	1	8	U		
41	1	1		1	1	1	6	3		7	1	8	A,A		
42	1	1	2	1	1	1	5	2		6.5	1	8	A,A	*	
43	3	3	2		1	1	1	3		3	1	8	I		
44	4	5	1	1			2	1		2	1	8	I		
45	1	2		2	2		7			6	1	7	U	*	
46	1	2	2	2		5	2			6	1	7	U		
47	5	4	3	1	1					2	1	5	I		
48	7	4	2	1						1	1	4	I		
49						1	1	9	3	8	6	9	A,A		
50						1	7	3	3	7	6	9	A,A		
51		2	1	3	5	1	2			5	2	7	U		
52		4	5	3	1	1				3	2	6	I		
53					1		7	3	3	7	5	9	A,A		
54					4		5	5		7	5	8	A,A		
55		2	5	1	2	4				3.5	2	6	U	*	
56	1	7	2	1	3					2	1	5	I		
57				3	3	1	3	4		6.5	4	8	A,A	*	
58			1	4	2	2	5			6	3	7			
59	6	3		3	2					2	1	5	I		
60	8	2	3	1						1	1	4	I		
61								2	12	9	8	9	A,A		
62							3	8	3	8	7	9	A,A		
63	4	6	1	2	1					2	1	5	I		
64	3	9		1		1				2	1	6	I		
65					1		1	7	5	8	5	9	A,A		
66								4	10	9	8	9	A,A		
67				1	2	1	7	3		7	4	8	A,A		
68							1	2	11	9	7	9	A,A		
69								2	12	9	8	9	A,A		
70	11	1	1	1						1	1	4	I		
71	1	2	5	3	1	2				3	1	6	I		
72			1	1	7	2	2	1		5	3	8	U		
73	2	8	1		2			1		2	1	8	I		
74						1	3	6	4	8	6	9	A,A		
75								5	9	9	8	9	A,A		

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76				1	2		5	4	2	7	4	9	A,A		
77							2		12	9	7	9	A,A		
78								3	11	9	8	9	A,A		
79	9	2	1	1				1		1	1	8	I		
80	1	2	4	1	4		2			3.5	1	7	U	*	
81				2	5	1	4	2		6	4	8	U		
82				1			1	9	3	8	4	9	A,A		
83								2	12	9	8	9	A,A		
84								1	13	9	8	9	A,A		
85				2	2		3	5	2	8	4	9	A,A		
86						1	1	3	9	9	6	9	A,A		
87								3	11	9	8	9	A,A		
88							3	1	10	9	7	9	A,A		
89								2	12	8	8	9	A,A		
90								1	13	9	8	9	A,A		
91		1	2	1	5	2	1	1	1	5	2	9	U		
92				1	2	2	8		1	7	4	9	A,A		
93					3	1	5	4	1	7	5	9	A,A		
94				1				6	7	9	4	9	A,A		
95							1	1	12	9	7	9	A,A		
96								2	12	9	8	9	A,A		
97	1	2	3	2		2	3	1		4	1	8	U		
98				1				7	6	8	4	9	A,A		
99								3	11	9	8	9	A,A		
100				1		1	3	5	4	8	4	9	A,A		
101							1	2	11	9	7	9	A,A		
102								2	12	9	8	9	A,A		
103	5	4	4		1					2	1	5	I		
104	1	2	3	2	5	1				4	1	6	U		
105				5	5	1	2	1		5	4	8	U		
106	1	1	5	1	3			3		3.5	1	8	U	*	
107						1	3	3	7	9	6	9	A,A		
108								4	10	9	8	9	A,A		
109					2		4	4	4	8	5	9	A,A		
110							2	1	11	9	7	9	A,A		
111								2	12	9	8	9	A,A		
112	5	4	1	3			1			2	1	7	I		
113	1	1	4	2	1	1	4			4	1	7	U		
114			1		4	2	7			6.5	3	7	A,A	*	
115				1			2	3	8	9	4	9	A,A		
116							1	2	11	9	7	9	A,A		
117								1	13	9	8	9	A,A		

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118	1				1	1	2	6	3	8	1	9	A,A		
119				1			1	3	9	9	4	9	A,A		
120								3	11	9	8	9	A,A		
121							2		12	9	7	9	A,A		
122							1		13	9	7	9	A,A		
123								1	13	9	8	9	A,A		
124		1	1	3	4	1	2		2	5	2	9	U		
125			1	1	1	2	4	2	3	7	3	9	A,A		
126				1	1	2	4		6	7	4	9	A,A		
127				1				1	12	9	4	9	A,A		
128							1		13	9	7	9	A,A		
129							1		13	9	7	9	A,A		
130								2	12	9	8	9	A,A		
131								2	12	9	8	9	A,A		
132								2	12	9	8	9	A,A		
133								3	11	9	8	9	A,A		
134					4	4	3	1	2	6	5	9	U		
135					5	5	1	2	1	6	5	9	U		
136					4		5	3	2	7	5	9	A,A		
137					2		5	5	2	8	5	9	A,A,		
138					2	3	6	2	1	7	5	9	A,A		
139					1	1	7	4	1	7	5	9	A,A		
140		1		1	5	1	2	3	1	6	2	9	U		
141		1			5	1	3	3	1	6.5	2	9	A,A	*	
142								1	13	9	8	9	A,A		
143								3	11	9	8	9	A,A		
144							1	1	12	9	7	9	A,A		
145							1	2	11	9	7	9	A,A		
146		1		1	3	1	5	2	1	7	2	9	A,A		
147		1	1	2	6		3	1		5	2	8	U		
148						1	3	8	2	8	6	9	A,A		
149							3	3	8	9	7	9	A,A		
150							6	5	3	8	7	9	A,A		
151						1	2	8	3	8	6	9	A,A		
152			2	3	4	1	3	1		5	3	8	U		
153			1	4	3	1	2	3		5	3	8	U		
154							1	1	12	9	7	9	A,A		
155							1	2	11	9	7	9	A,A		
156							1	3	10	9	7	9	A,A		
157							1	5	8	9	7	9	A,A		
158				3	2	6	1	1	1	6	4	9	U		
159			1	4	3	4		1	1	5	3	9	U		

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160						1	8	5		7	6	8	A,A		
161							6	7	1	8	7	9	A,A		
162						2	8	3	1	7	6	9	A,A		
163							8	4	2	7	7	9	A,A		
164		1	6		2	4		1		4	2	8	U	*	
165		4	1	1	3	2	1	2		5	2	8	U		
166								2	12	9	8	9	A,A		
167							2	2	10	9	7	9	A,A		
168								5	9	9	8	9	A,A		
169							1	6	7	9	7	9	A,A		
170			3	1	4	4	1	1		5	3	8	U		
171		4	2		3	4		1		5	2	8	U		
172					1		5	3	5	8	5	9	A,A		
173							4	3	7	9	7	9	A,A		
174	1				1	1	5	3	3	7	1	9	A,A		
175						3	3	5	3	8	6	9	A,A		
176		1	6	1		3	2	1		3.5	2	8	U	*	
177		5	2	1		2	2	2		3.5	2	8	U	*	
178	1		2			1	6	3	1	7	1	9	A,A		
179	1		1	1	1		8	1	1	7	1	9	A,A		
180	1		1	1	3	3	2	1	2	6	1	9	U		
181	1	1	2	1	2	1	2	2	2	6	1	9	U		
182	2			1	1	1	2	5	2	8	1	9	A,A		
183	1			1	2	2	2	4	2	7	1	9	A,A		
184		1	4			4	4	1		6	2	8	U		
185		1	3	2		4	4			6	2	7	U		
186	2	4	4	1		3				3	1	6	I		
187	5	2	3	1	1	2				3	1	6	I		
188			2		3		4	4	1	7	3	9	A,A		
189			2	1	2		6	3		7	3	8	A,A		
190							3	4	7	9	7	9	A,A		
191							2	5	7	9	7	9	A,A		
192			1	4	2	3	4			6	3	7	U		
193		1	4	3	2	1	3			4	2	7	U		
194								2	12	9	8	9	A,A		
195							2	1	11	9	7	9	A,A		
196							4	6	4	8	7	9	A,A		
197							5	8	1	8	7	9	A,A		
198			2	4	3	3	1	1		5	3	8	U		
199		3	4	1	3	1	2			3.5	2	7	U	*	
200							1	1	12	9	7	9	A,A		
201							1	2	11	9	7	9	A,A		

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202				2	2	6	3		1	6	4	9	U		
203			1	2	5	3	3			5	3	7	U		
204	5		4	1	3		1			3	1	7	I		
205	5	4	1	1	2		1			2	1	7	I		
206				1			3	4	6	8	4	9	A,A		
207				1			5	4	4	8	4	9	A,A		
208								4	10	9	8	9	A,A		
209						1	5	4	4	8	6	9	A,A		
210								3	11	9	8	9	A,A		
211		3	2	4	2	1	2			4	2	7	U		
212			3	3	5	2	1			5	3	7	U		
213				2	1	1	4	5	1	7	4	9	A,A		
214	1		1	2		1	7	2		7	1	8	A,A		
215	1		1	1	2	3	5	1		6	1	8	U		
216	2	1	1	1	2	1	2	3	1	6	1	9	U		
217	2	3	1		1	1	2	2	2	6	1	9	U		
218	1	2	2				4	3	2	7	1	9	A,D		
219	1	1	1	1	1	1	4	2	2	7	1	9	A,D		
220		2	2	2	2	3	2	1		5	2	8	U		
221		2	3	2	2	4	1			5	2	8	U		
222	2	7	2		2	1				2	1	6	I		
223	6	4	1	1	2					2	1	5	I		
224		1		2	1		8	1	1	7	2	9	A,A		
225		1		2	1	1	8		1	7	2	9	A,A		
226						2	3	3	6	8	6	9	A,A		
227				1		1	3	6	3	8	4	9	A,A		
228			1	4	4	4	1			5	3	7	U		
229		2	5	2	3	2				3.5	2	6	U	*	
230							2	2	10	9	7	9	A,A		
231						1	2	2	9	9	6	9	A,A		
232						1	6	6	1	8	6	9	A,A		
233					1	1	10	2		7	5	8	A,A		
234			6	2	1	5				4	3	6	U		
235		6	3		2	3				3	2	6	I		
236							2	2	10	9	7	9	A,A		
237							2	4	8	9	7	9	A,A		
238				2	3	6	1	2		6	4	8	U		
239			2	2	6	2	2			5	3	7	U		
240	7	1	2	1	2	1				2	1	6	I		
241	8	2	1	2	1					1	1	5	I		
242				1		1	7	3	2	7	4	9	A,A		
243				1		2	8	1	2	7	4	9	A,A		

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244							1	2	11	9	7	9	A,A		
245							5	2	7	9	7	9	A,A		
246							1	2	11	9	7	9	A,A		
247	1	4	4	3	2					3	1	5	I		
248		1	1	4	5		3			5	2	7	U		
249				2	1		5	6		7	4	8	A,A		
250	1		2	3	1	3	4			6	1	7	U		
251	1	4	4	2	2	1				3	1	6	I		
252							3	2	9	9	7	9	A,A		
253			2	4	2	3	2		1	5	3	9	U		
254								2	12	9	8	9	A,A		
255	1		4	2	3		2		2	5	1	9	U		
256							4	1	9	9	7	9	A,A		
257							1	1	12	9	7	9	A,A		
258							1	1	12	9	7	9	A,A		
259							2	1	11	9	7	9	A,A		
260			2	1	2	2	6		1	6.5	3	9	A,A	*	
261	2	6	2	1		1	2			2	1	7	I		
262		5	3	1	1	1	3			3	2	7	I		
263	2	5	1	3	2		1			3	1	7	I		