

Accreditation Council for

Graduate Medical Education

Obstetrics And Gynecology Case Logs

National Data Report

Prepared by: Department of Applications and Data Analysis

- I. National Resident Statistics Main Table
 - A. This main table provides a national picture of educational experiences. The report is ideal for establishing and assessing national policy related to resident practical experiences. Data is broken out by resident role.
 - B. Descriptive statistics have been carefully chosen to provide the most useful information for judging performance at that national level.
 - i. "Natl Res MED" The median value among procedure counts in the nation.
 - ii. "Natl Res AVE" The national average describes the mean number of procedures performed per resident in the nation.
 - iii. "Natl Res STD" The standard deviation indicates how tightly the scores are clustered around the mean in the set of data.
 - iv. "Natl Res MIN" The minimum value among procedure counts in the nation.
 - v. "Natl Res MAX" The maximum value seen among procedure counts in the nation.
- II. National Benchmark Table for Resident Statistics

The table displays selected percentile benchmarks of resident averages. For example, a score at the

10th percentile indicates that 10% of residents achieved less than the value while the remaining 90% achieved more than the value.

The information on the following pages has been created using specialty specific categories. These data should not be used for comparison across specialties as the definition of the categories will vary among the specialties. In addition, care should be exercised when comparing data from year to year as the definition of certain categories may be revised from time to time.

OBSTETRICS AND GYNECOLOGY: NATIONAL RESIDENT REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2017-2018
Residency Review Committee for Obstetrics And Gynecology Report Date: September 20, 2018

Obstetrics	Number of	Programs in	the Nation:	241 Numl	ber of Reside	ents in the Na	ation: 1,277					
			Surgeon		Surgeon + Yr4 Teach Asst							
	Natl Res MED	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MAX	Natl Res MED	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MAX		
RRC Procedure												
Spontaneous deliveries	239	254.3	69.2	93	654	266	283.9	71.6	193	677		
Cesarean deliveries	195	209.2	71.6	62	737	217	233.0	71.3	101	739		
Operative vaginal deliveries	18	21.7	11.6	1	127	20	23.4	11.6	1	133		
Forceps	4	6.5	7.9	0	114	5	7.0	8.3	0	120		
Vacuum	14	15.2	9.8	0	89	15	16.4	10.0	0	89		
Obstetric ultrasound	105	141.4	111.2	7	874	105	144.5	113.0	47	874		

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Gynecology Nu	Number of Prog	rograms in the Nation: 241 Number of Residents in the Nation: 1,277										
			Surgeon		Surgeon + Yr4 Teach Asst							
	Natl Res MED	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MAX	Natl Res MED	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MAX		
RRC Procedure												
Abdominal hysterectomy	37	40.0	12.9	6	125	39	42.5	13.3	6	145		
Vaginal hysterectomy	20	22.8	10.6	2	117	21	23.9	10.8	4	117		
Laparoscopic hysterectomy	43	47.7	22.9	8	169	44	49.7	23.5	9	178		
Incontinence and pelvic floor	45	55.7	34.3	0	287	46	57.3	35.2	0	287		
Cystoscopy (Def Ctgy)	44	49.6	28.7	6	245	45	51.6	30.4	10	255		
Laparoscopy	94	102.0	36.4	32	287	97	107.2	38.6	53	310		
Operative hysteroscopy	69	76.5	32.7	19	267	72	79.4	32.9	32	267		
Abortion	34	44.6	28.5	8	216	36	46.2	28.4	12	217		
Transvaginal ultrasound	63	79.7	44.6	24	503	64	81.0	44.9	34	503		
- Total Hysterectomy Procedure	s 105	110.4	31.3	41	350	110	116.1	32.0	56	350		
- Total Laparoscopy Procedures	138	149.7	51.1	49	407	145	156.9	53.8	73	416		
Total Invasive Cancer	47	56.0	32.1	10	322	47	57.8	33.1	16	324		
Total Robotic Procedures	24	32.9	34.5	0	273	24	33.6	35.0	0	273		

Statistics are based on all procedures logged in the roles indicated.

OBSTETRICS AND GYNECOLOGY: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)
Reporting Period: Total Experience of Residents Completing Programs in 2017-2018
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Obstetrics	Program	ns in the	Nation:	241	Residen	ts in the	Nation:	1,277												
				Surgeon	1		Surgeon + Yr4 Teach Asst													
			Р	ercentile	s				Р	ercentile	es		90 95							
	10	15	30	50	70	90	95	10	15	30	50	70	90	95						
RRC Procedure																				
Spontaneous deliveries	184	196	214	239	273	349	391	209	216	236	266	307	384	429						
Cesarean deliveries	139	147	168	195	231	292	338	160	168	189	217	257	323	357						
Operative vaginal deliveries	13	14	16	18	23	35	44	15	15	17	20	25	37	45						
Forceps	0	0	2	4	8	16	20	0	0	2	5	8	17	21						
Vacuum	6	7	11	14	17	26	35	7	8	12	15	18	28	37						
Obstetric ultrasound	53	57	75	105	153	276	357	54	58	77	105	157	281	381						

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	Surgeon								Surgeon + Yr4 Teach Asst												
	Percentiles									Р	ercentile	s	90 95								
	10	15	30	50	70	90	95	10	15	30	50	70	90	95							
RRC Procedure																					
Abdominal hysterectomy	27	29	34	37	43	57	65	30	35	36	39	44	59	66							
Vaginal hysterectomy	14	15	17	20	25	34	41	15	15	17	21	26	36	44							
Laparoscopic hysterectomy	23	25	32	43	56	79	94	25	28	34	44	59	82	99							
Incontinence and pelvic floor	27	29	35	45	62	98	126	28	30	36	46	63	101	128							
Cystoscopy (Def Ctgy)	19	23	31	44	59	86	104	20	24	32	45	61	92	111							
Laparoscopy	66	70	80	94	110	146	170	70	73	84	97	115	156	185							
Operative hysteroscopy	43	46	55	69	86	122	139	45	49	58	72	89	125	142							
Abortion	21	23	27	34	48	85	104	22	24	28	36	50	86	105							
Transvaginal ultrasound	50	50	54	63	82	132	159	50	51	55	64	82	134	164							
- Total Hysterectomy Procedures	78	82	92	105	121	150	167	83	87	96	110	127	156	173							
- Total Laparoscopy Procedures	98	103	118	138	165	213	251	102	108	124	145	172	226	265							
Total Invasive Cancer	27	30	36	47	62	100	121	29	31	37	47	63	103	126							
Total Robotic Procedures	1	3	11	24	40	75	104	1	3	12	24	41	77	105							