



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 2018-2019

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 23, 2019

Obstetrics										
Number of Programs in the Nation: 240 Number of Residents in the Nation: 1,286										
	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 vaginal deliveries	235	256.1	75.6	111	792	265	284.9	78.7	200	807
Cesarean deliveries	193	206.8	69.7	75	672	215	229.3	69.1	120	672
Operative vaginal deliveries	18	21.0	11.0	2	114	19	22.8	11.1	2	115
Forceps	4	6.0	6.8	0	62	4	6.5	7.5	0	67
Vacuum	14	15.0	9.5	0	88	15	16.3	9.7	0	88
Obstetric ultrasound	100	142.6	123.5	23	1,101	102	146.0	128.2	50	1,104

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

OBSTETRICS AND GYNECOLOGY: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2018-2019

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 23, 2019

Gynecology		Number of Programs in the Nation: 240					Number of Residents in the Nation: 1,286				
	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	33	35.2	12.9	1	102	35	37.5	13.3	1	102	
Vaginal hysterectomy	20	22.9	10.9	0	105	22	24.3	11.0	0	105	
Laparoscopic hysterectomy	53	55.1	21.3	3	186	55	58.1	21.8	3	186	
Minimally invasive hysterectomy	74	78.0	25.7	3	274	77	82.4	25.8	3	274	
Total hysterectomies	108	113.2	30.3	4	326	114	119.9	30.4	4	326	
Incontinence and pelvic floor	45	54.8	33.6	0	298	47	56.7	34.9	0	319	
Cystoscopy (Def Ctgy)	46	51.4	29.3	0	217	47	53.9	31.5	0	286	
Laparoscopy	94	102.2	38.0	6	355	99	108.0	40.0	6	372	
Operative hysteroscopy	67	75.6	32.6	20	235	71	78.6	32.4	23	236	
Abortion	34	45.4	31.2	6	315	36	46.9	31.1	7	318	
Transvaginal ultrasound	62	76.3	41.5	19	478	63	77.9	43.0	21	489	
Total invasive cancer	45	54.6	32.5	2	362	47	56.5	34.1	2	363	
Total robotic procedures	32	39.7	34.0	0	214	34	41.6	35.5	0	225	

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 2018-2019

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 23, 2019

Obstetrics		Programs in the Nation: 240						Residents in the Nation: 1,286						
	Surgeon							Surgeon + Yr4 Teach Asst						
	Percentiles							Percentiles						
	10	15	30	50	70	90	95	10	15	30	50	70	90	95
RRC Procedure														
Spontaneous vaginal deliveries	185	194	211	235	274	351	403	208	213	233	265	307	388	439
Cesarean deliveries	140	146	166	193	225	296	341	156	163	187	215	249	318	358
Operative vaginal deliveries	12	13	15	18	22	34	42	15	15	16	19	24	36	44
Forceps	0	0	2	4	7	14	18	0	0	2	4	8	15	20
Vacuum	6	7	10	14	17	25	32	7	8	12	15	18	27	33
Obstetric ultrasound	52	55	72	100	149	279	410	53	56	73	102	152	285	437

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 2018-2019

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 23, 2019

Gynecology		Programs in the Nation: 240 Residents in the Nation: 1,286													
	Surgeon							Surgeon + Yr4 Teach Asst							
	Percentiles							Percentiles							
	10	15	30	50	70	90	95	10	15	30	50	70	90	95	
RRC Procedure															
Abdominal hysterectomy	21	23	28	33	40	52	59	23	25	29	35	42	54	62	
Vaginal hysterectomy	14	15	16	20	25	36	43	15	15	17	22	27	38	44	
Laparoscopic hysterectomy	30	35	44	53	62	81	95	35	39	47	55	63	84	102	
Minimally invasive hysterectomy	50	56	68	74	85	108	128	55	64	71	77	88	113	134	
Total hysterectomies	83	88	97	108	121	151	169	91	94	104	114	126	159	179	
Incontinence and pelvic floor	27	29	35	45	61	93	112	28	30	36	47	63	97	115	
Cystoscopy (Def Ctg)	21	24	34	46	61	90	109	21	25	35	47	63	94	116	
Laparoscopy	65	70	81	94	111	149	176	69	73	85	99	118	156	183	
Operative hysteroscopy	42	45	54	67	86	122	142	45	48	57	71	90	126	144	
Abortion	21	22	27	34	50	85	106	22	23	28	36	51	86	107	
Transvaginal ultrasound	50	50	53	62	78	120	153	50	51	54	63	78	121	153	
Total invasive cancer	27	29	35	45	61	91	118	28	30	36	47	62	94	120	
Total robotic procedures	4	7	17	32	51	83	105	5	8	18	34	52	88	111	

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