



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.

OBSTETRICS AND GYNECOLOGY: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 16, 2016

Obstetrics										
Number of Programs in the Nation: 241 Number of Residents in the Nation: 1,259										
	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	247	264.1	66	120	573	271	286.2	69	173	652
Cesarean deliveries	201	217.4	68	99	635	222	236.6	69	123	644
Operative vaginal deliveries	20	23.0	11	1	91	21	24.1	11	4	91
Forceps	4	6.5	8	0	57	5	6.9	8	0	57
Vacuum	15	16.5	10	0	74	16	17.2	10	0	74
Obstetric ultrasound	94	127.3	100	20	795	95	129.3	101	37	795

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

OBSTETRICS AND GYNECOLOGY: NATIONAL RESIDENT REPORT (Main Table)

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Gynecology										
Number of Programs in the Nation: 241 Number of Residents in the Nation: 1,259										
	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	42	45.7	14	14	134	44	47.1	14	14	134
Vaginal hysterectomy	22	24.5	10	3	82	22	25.0	11	3	82
Laparoscopic hysterectomy	40	44.3	21	5	149	41	45.1	22	5	151
Incontinence and pelvic floor	47	57.5	34	8	292	49	58.2	34	8	292
Cystoscopy (Def Ctgy)	40	46.1	28	9	207	40	47.0	29	10	207
Laparoscopy	92	100.9	38	44	313	95	104.1	39	50	336
Operative hysteroscopy	71	77.7	33	25	276	73	79.5	33	39	276
Abortion	35	46.1	33	0	568	37	47.3	33	0	568
Transvaginal ultrasound	70	87.8	55	5	687	70	88.5	55	6	690
- Total Hysterectomy Procedures	110	114.4	30	54	269	112	117.2	30	54	270
- Total Laparoscopy Procedures	135	145.2	49	67	384	139	149.2	51	67	402
Total Invasive Cancer	47	54.9	31	7	353	48	55.9	31	7	367
Total Robotic Procedures	23	31.8	32	0	217	23	32.0	32	0	217

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 2015-2016
Residency Review Committee for Obstetrics And Gynecology
Report Date: September 16, 2016

Obstetrics		Programs in the Nation: 241 Residents in the Nation: 1,259													
	Surgeon							Surgeon + Yr4 Teach Asst							
	Percentiles							Percentiles							
	10	15	30	50	70	90	95	10	15	30	50	70	90	95	
RRC Procedure															
Spontaneous deliveries	200	205	223	247	284	356	404	211	218	238	271	312	388	425	
Cesarean deliveries	151	158	175	201	237	308	348	166	173	193	222	256	332	372	
Operative vaginal deliveries	14	15	16	20	25	37	45	15	15	17	21	26	38	46	
Forceps	0	1	2	4	8	15	21	0	1	2	5	8	17	23	
Vacuum	6	8	12	15	19	27	35	7	9	13	16	19	28	35	
Obstetric ultrasound	53	57	71	94	132	235	315	54	57	72	95	136	237	326	

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

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Report Date: September 16, 2016

Gynecology		Programs in the Nation: 241 Residents in the Nation: 1,259													
	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	33	35	38	42	49	64	73	35	36	39	44	51	66	74	
Vaginal hysterectomy	15	16	18	22	27	37	45	15	16	18	22	28	38	46	
Laparoscopic hysterectomy	22	24	30	40	52	74	86	22	24	31	41	52	75	88	
Incontinence and pelvic floor	28	30	37	47	65	100	124	28	31	37	49	65	101	126	
Cystoscopy (Def Ctgy)	17	20	29	40	54	84	100	17	20	30	40	55	85	103	
Laparoscopy	65	68	78	92	110	147	182	66	70	80	95	113	151	186	
Operative hysteroscopy	43	46	56	71	87	121	143	44	47	58	73	89	124	146	
Abortion	21	23	27	35	51	85	105	22	24	28	37	53	87	106	
Transvaginal ultrasound	50	52	57	70	94	144	180	51	52	57	70	95	145	180	
- Total Hysterectomy Procedures	81	86	96	110	125	154	170	84	88	98	112	128	158	173	
- Total Laparoscopy Procedures	95	100	115	135	159	205	240	97	103	118	139	163	214	249	
Total Invasive Cancer	27	29	36	47	62	95	115	28	30	36	48	63	97	117	
Total Robotic Procedures	1	2	10	23	41	74	97	1	2	10	23	41	75	98	

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