



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 2014-2015

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 23, 2015

Obstetrics		Number of Programs in the Nation: 239					Number of Residents in the Nation: 1,234				
	Surgeon					Surgeon & Teaching Assistant					
	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	257	273.9	69	122	704	292	310.3	89	127	833	
Cesarean deliveries	210	227.9	73	82	735	236	249.8	76	82	933	
Operative vaginal deliveries	21	24.8	12	0	111	22	26.0	13	0	111	
Forceps	5	7.5	9	0	104	5	7.9	10	0	104	
Vacuum	16	17.3	10	0	97	16	18.2	11	0	97	
Obstetric ultrasound	86	113.7	83	20	749	88	115.5	84	20	749	

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 2014-2015

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 23, 2015

Gynecology										
Number of Programs in the Nation: 239 Number of Residents in the Nation: 1,234										
	Surgeon					Surgeon & Teaching Assistant				
	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	45	48.6	17	11	244	46	49.4	17	11	244
Vaginal hysterectomy	22	25.1	11	4	84	23	25.5	11	4	90
Laparoscopic hysterectomy	39	44.1	21	7	145	40	44.6	21	7	145
Incontinence and pelvic floor	54	63.6	35	8	279	55	64.0	35	8	279
Cystoscopy (Def Ctgy)	41	46.7	27	6	181	41	47.4	28	6	183
Laparoscopy	94	102.9	37	44	337	96	105.4	39	45	356
Operative hysteroscopy	71	79.8	34	18	275	73	81.7	35	18	275
Abortion	36	46.5	30	4	260	38	47.6	30	4	262
Transvaginal ultrasound	80	100.8	64	20	558	81	101.8	65	20	558
- Total Hysterectomy Procedures	113	117.8	31	48	320	114	119.4	31	48	320
- Total Laparoscopy Procedures	136	147.0	48	60	416	139	150.0	50	60	443
Total Invasive Cancer	48	57.2	32	2	243	48	57.8	33	2	243
Total Robotic Procedures	26	35.2	33	0	250	26	35.6	33	0	250

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 2014-2015

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 23, 2015

Obstetrics Programs in the Nation: 239 Residents in the Nation: 1,234														
	Surgeon							Surgeon & Teaching Assistant						
	Percentiles							Percentiles						
	10	15	30	50	70	90	95	10	15	30	50	70	90	95
RRC Procedure														
Spontaneous deliveries	206	211	230	257	295	362	401	218	229	255	292	336	425	483
Cesarean deliveries	156	163	183	210	248	320	369	169	179	203	236	275	342	392
Operative vaginal deliveries	15	15	17	21	27	40	48	15	16	18	22	29	43	51
Forceps	0	1	2	5	9	17	22	0	1	2	5	9	18	24
Vacuum	7	9	12	16	20	29	35	7	9	13	16	21	30	38
Obstetric ultrasound	53	56	66	86	119	207	271	54	57	67	88	119	210	276

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 2014-2015

Residency Review Committee for Obstetrics And Gynecology

Report Date: September 23, 2015

Gynecology		Programs in the Nation: 239 Residents in the Nation: 1,234													
	Surgeon							Surgeon & Teaching Assistant							
	Percentiles							Percentiles							
	10	15	30	50	70	90	95	10	15	30	50	70	90	95	
RRC Procedure															
Abdominal hysterectomy	35	36	40	45	52	67	78	35	36	40	46	53	69	80	
Vaginal hysterectomy	15	16	18	22	28	39	47	15	16	19	23	28	40	48	
Laparoscopic hysterectomy	22	24	30	39	52	74	85	22	24	30	40	52	74	87	
Incontinence and pelvic floor	30	34	42	54	73	104	128	30	34	43	55	74	106	132	
Cystoscopy (Def Ctgy)	17	20	30	41	56	84	99	17	20	30	41	57	85	100	
Laparoscopy	66	70	80	94	113	150	178	68	71	81	96	115	153	183	
Operative hysteroscopy	45	48	58	71	89	127	150	46	49	60	73	91	130	151	
Abortion	22	23	27	36	50	90	106	22	23	28	38	51	91	109	
Transvaginal ultrasound	52	54	63	80	107	171	233	52	54	63	81	107	174	235	
- Total Hysterectomy Procedures	85	89	100	113	128	156	175	86	90	101	114	130	159	178	
- Total Laparoscopy Procedures	97	101	116	136	162	206	240	98	103	118	139	166	212	248	
Total Invasive Cancer	28	30	37	48	64	102	123	28	30	37	48	65	103	123	
Total Robotic Procedures	2	4	14	26	44	81	100	2	4	14	26	45	82	101	

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