



Accreditation Council for Graduate Medical Education

Obstetrics and Gynecology Case Logs

National Data Report

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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 MODE" — The most commonly occurring value among procedure counts in the nation.
 - v. "Natl Res MIN" — The minimum value among procedure counts in the nation.
 - vi. "Natl Res MAX" — The maximum value seen among procedure counts in the nation.
 - vii. "Natl Res SUM" — This statistics represents the sum of all 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 2008-2009
Residency Review Committee for Obstetrics and Gynecology

Obstetrics Number of Programs in the Nation: 243 Number of Residents in the Nation: 1,171							
	Natl Res MED	Natl Res AVE	Natl Res STD	Natl Res MODE	Natl Res MIN	Natl Res MAX	Natl Res SUM
RRC Procedure							
Spontaneous deliveries	273	286.9	100	247	58	944	335,965
Cesarean deliveries	232	246.3	91	218	54	789	288,373
Operative vaginal deliveries	27	30.6	17	24	3	191	35,843
Forceps	6	9.8	12	3	0	174	11,524
Vacuum deliveries	19	20.8	12	14	0	79	24,322

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Gynecology							
Number of Programs in the Nation: 243 Number of Residents in the Nation: 1,171							
	Natl Res MED	Natl Res AVE	Natl Res STD	Natl Res MODE	Natl Res MIN	Natl Res MAX	Natl Res SUM
RRC Procedure							
Abdominal hysterectomy	69	74.4	29	61	3	216	87,089
Vaginal hysterectomy	19	20.2	10	15	1	78	23,703
Laparoscopic hysterectomy	20	23.4	17	9	0	130	27,449
Incontinence and pelvic floor	73	85.6	52	48	5	481	100,292
Laparoscopy	90	95.3	39	96	19	283	111,609
Operative Hysteroscopy	62	68.6	35	63	5	255	80,300
Abortion	32	41.5	33	32	0	286	48,541
Tansvaginal ultrasound	103	131.0	105	0	0	916	153,392
Invasive Cancer	59	70.7	50	34	0	614	82,789
- Total Hysterectomy Procedures	113	118.1	38	113	18	327	138,241
- Total Laparoscopy Procedures	112	118.8	48	103	19	360	139,058

OBSTETRICS AND GYNECOLOGY: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)
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Obstetrics		Programs in the Nation: 243 Residents in the Nation: 1,171						
	Percentiles							
	10	15	20	30	50	70	90	95
RRC Procedure								
Spontaneous deliveries	181	199	213	231	273	313	402	471
Cesarean deliveries	150	163	174	195	232	276	356	409
Operative vaginal deliveries	13	15	17	21	27	36	52	62
Forceps	1	1	2	3	6	11	23	30
Vacuum deliveries	8	9	11	13	19	24	37	45

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Gynecology Programs in the Nation: 243 Residents in the Nation: 1,171								
	Percentiles							
	10	15	20	30	50	70	90	95
RRC Procedure								
Abdominal hysterectomy	44	49	52	59	69	83	113	129
Vaginal hysterectomy	9	11	12	14	19	24	33	38
Laparoscopic hysterectomy	6	8	10	13	20	28	47	56
Incontinence and pelvic floor	33	40	46	54	73	101	152	185
Laparoscopy	51	57	63	73	90	109	145	170
Operative Hysteroscopy	31	36	40	47	62	80	116	135
Abortion	13	16	19	22	32	45	82	113
Tansvaginal ultrasound	32	43	53	72	103	149	264	334
Invasive Cancer	23	28	34	43	59	84	129	156
- Total Hysterectomy Procedures	77	83	89	97	113	132	169	189
- Total Laparosocopy Procedures	64	73	79	92	112	137	182	205