

Table F19 - Surgical Procedures for Female Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence, 2002 - 2003

	2002		2003	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	62,500	7,546.3	60,320	7,203.6
All Procedures	62,500	7,546.3	60,320	7,203.6
Inpatient	34,640	4,182.5	32,440	3,874.1
Physician Office	3,920	473.3	3,920	468.1
Hospital Outpatient	2,540	306.7	2,400	286.6
Ambulatory Surgery Center	21,400	2,583.9	21,560	2,574.8

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

NOTE: X represents the number of surgical procedures for female adult Medicare beneficiaries with a primary diagnosis of urinary incontinence.

NOTE: Unweighted counts have been multiplied by 20 to arrive at the number of counts.

NOTE: Counts less than 600 should be interpreted with caution.

NOTE: Rate is per 100,000 female adult Medicare beneficiaries with a primary diagnosis of urinary incontinence.

NOTE: Marshall-Marchetti-Krantz procedure is abbreviated as MMK.

Table F19 - Surgical Procedures for Female Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence, 2002 - 2003

	2002		2003	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	62,500	7,546.3	60,320	7,203.6
Anterior Urethropexy, e.g. MMK	8,540	1,031.1	5,600	668.8
Inpatient	8,400	1,014.2	5,420	647.3
Physician Office	60	7.2	40	4.8
Hospital Outpatient	80	9.7	40	4.8
Ambulatory Surgery Center	0	0.0	100	11.9
Raz-type Suspension	1,340	161.8	1,080	129.0
Inpatient	920	111.1	860	102.7
Physician Office	60	7.2	0	0.0
Hospital Outpatient	60	7.2	20	2.4
Ambulatory Surgery Center	300	36.2	200	23.9
Laparoscopic Repair	700	84.5	580	69.3
Inpatient	280	33.8	180	21.5
Physician Office	20	2.4	0	0.0
Hospital Outpatient	20	2.4	0	0.0
Ambulatory Surgery Center	380	45.9	400	47.8
Collagen Injection	14,940	1,803.9	12,900	1,540.6
Inpatient	260	31.4	420	50.2
Physician Office	2,940	355.0	2,960	353.5
Hospital Outpatient	1,380	166.6	1,060	126.6
Ambulatory Surgery Center	10,360	1,250.9	8,460	1,010.3
Hysterectomy with Colpo Urethropexy	3,160	381.5	2,980	355.9
Inpatient	3,100	374.3	2,880	343.9
Physician Office	0	0.0	40	4.8
Hospital Outpatient	20	2.4	0	0.0
Ambulatory Surgery Center	40	4.8	60	7.2

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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NOTE: Counts less than 600 should be interpreted with caution.

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	2002		2003	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	62,500	7,546.3	60,320	7,203.6
Pubovaginal Sling	31,020	3,745.4	34,360	4,103.4
Inpatient	19,940	2,407.6	21,140	2,524.6
Physician Office	680	82.1	700	83.6
Hospital Outpatient	820	99.0	1,080	129.0
Ambulatory Surgery Center	9,580	1,156.7	11,440	1,366.2
Pereyra Procedure	620	74.9	320	38.2
Inpatient	540	65.2	320	38.2
Physician Office	20	2.4	0	0.0
Hospital Outpatient	40	4.8	0	0.0
Ambulatory Surgery Center	20	2.4	0	0.0
Kelly Plication	1,240	149.7	1,240	148.1
Inpatient	1,200	144.9	1,200	143.3
Physician Office	0	0.0	20	2.4
Hospital Outpatient	40	4.8	0	0.0
Ambulatory Surgery Center	0	0.0	20	2.4
Sacral Nerve Stimulation	940	113.5	1,240	148.1
Inpatient	0	0.0	20	2.4
Physician Office	140	16.9	140	16.7
Hospital Outpatient	80	9.7	200	23.9
Ambulatory Surgery Center	720	86.9	880	105.1
Botox Injection	0	0.0	20	2.4
Inpatient	0	0.0	0	0.0
Physician Office	0	0.0	20	2.4
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	0	0.0	0	0.0

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

NOTE: X represents the number of surgical procedures for female adult Medicare beneficiaries with a primary diagnosis of urinary incontinence.

NOTE: Unweighted counts have been multiplied by 20 to arrive at the number of counts.

NOTE: Counts less than 600 should be interpreted with caution.

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Table F19 - Surgical Procedures for Female Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence, 2004 - 2005

	2004		2005	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	64,540	7,684.6	63,800	7,376.9
All Procedures	64,540	7,684.6	63,800	7,376.9
Inpatient	30,960	3,686.3	30,180	3,489.6
Physician Office	3,700	440.5	4,320	499.5
Hospital Outpatient	2,140	254.8	1,960	226.6
Ambulatory Surgery Center	27,740	3,302.9	27,340	3,161.2

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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	2004		2005	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	64,540	7,684.6	63,800	7,376.9
Anterior Urethropexy, e.g. MMK	4,660	554.9	3,720	430.1
Inpatient	4,500	535.8	3,620	418.6
Physician Office	20	2.4	20	2.3
Hospital Outpatient	20	2.4	0	0.0
Ambulatory Surgery Center	120	14.3	80	9.3
Raz-type Suspension	640	76.2	480	55.5
Inpatient	440	52.4	300	34.7
Physician Office	20	2.4	0	0.0
Hospital Outpatient	40	4.8	20	2.3
Ambulatory Surgery Center	140	16.7	160	18.5
Laparoscopic Repair	560	66.7	480	55.5
Inpatient	120	14.3	180	20.8
Physician Office	20	2.4	20	2.3
Hospital Outpatient	0	0.0	20	2.3
Ambulatory Surgery Center	420	50.0	260	30.1
Collagen Injection	13,580	1,616.9	12,400	1,433.8
Inpatient	240	28.6	120	13.9
Physician Office	2,640	314.3	3,240	374.6
Hospital Outpatient	860	102.4	640	74.0
Ambulatory Surgery Center	9,840	1,171.6	8,400	971.3
Hysterectomy with Colpo Urethropexy	3,280	390.5	3,700	427.8
Inpatient	3,000	357.2	3,440	397.8
Physician Office	40	4.8	60	6.9
Hospital Outpatient	60	7.1	0	0.0
Ambulatory Surgery Center	180	21.4	200	23.1

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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Table F19 - Surgical Procedures for Female Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence, 2004 - 2005

	2004		2005	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	64,540	7,684.6	63,800	7,376.9
Pubovaginal Sling	37,860	4,507.9	38,940	4,502.5
Inpatient	21,380	2,545.7	20,900	2,416.6
Physician Office	880	104.8	840	97.1
Hospital Outpatient	1,020	121.4	1,040	120.3
Ambulatory Surgery Center	14,580	1,736.0	16,160	1,868.5
Pereyra Procedure	380	45.2	540	62.4
Inpatient	320	38.1	480	55.5
Physician Office	0	0.0	20	2.3
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	60	7.1	40	4.6
Kelly Plication	940	111.9	1,060	122.6
Inpatient	920	109.5	1,000	115.6
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	20	2.4	60	6.9
Sacral Nerve Stimulation	2,560	304.8	2,460	284.4
Inpatient	40	4.8	140	16.2
Physician Office	40	4.8	120	13.9
Hospital Outpatient	140	16.7	240	27.8
Ambulatory Surgery Center	2,340	278.6	1,960	226.6
Botox Injection	80	9.5	20	2.3
Inpatient	0	0.0	0	0.0
Physician Office	40	4.8	0	0.0
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	40	4.8	20	2.3

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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Table F19 - Surgical Procedures for Female Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence, 2006 - 2007

	2006		2007	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	69,860	8,075.6	71,260	8,500.7
All Procedures	69,860	8,075.6	71,260	8,500.7
Inpatient	29,440	3,403.2	26,500	3,161.2
Physician Office	4,560	527.1	5,580	665.6
Hospital Outpatient	2,540	293.6	2,820	336.4
Ambulatory Surgery Center	33,320	3,851.7	36,360	4,337.5

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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	2006		2007	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	69,860	8,075.6	71,260	8,500.7
Anterior Urethropexy, e.g. MMK	2,880	332.9	2,640	314.9
Inpatient	2,820	326.0	2,520	300.6
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	20	2.4
Ambulatory Surgery Center	60	6.9	100	11.9
Raz-type Suspension	380	43.9	180	21.5
Inpatient	260	30.1	120	14.3
Physician Office	40	4.6	0	0.0
Hospital Outpatient	40	4.6	20	2.4
Ambulatory Surgery Center	40	4.6	40	4.8
Laparoscopic Repair	500	57.8	540	64.4
Inpatient	100	11.6	100	11.9
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	100	11.9
Ambulatory Surgery Center	400	46.2	340	40.6
Collagen Injection	13,880	1,604.5	14,060	1,677.2
Inpatient	280	32.4	200	23.9
Physician Office	3,300	381.5	3,620	431.8
Hospital Outpatient	700	80.9	720	85.9
Ambulatory Surgery Center	9,600	1,109.7	9,520	1,135.7
Hysterectomy with Colpo Urethropexy	3,940	455.4	4,320	515.3
Inpatient	3,500	404.6	3,100	369.8
Physician Office	0	0.0	100	11.9
Hospital Outpatient	80	9.2	100	11.9
Ambulatory Surgery Center	360	41.6	1,020	121.7

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	69,860	8,075.6	71,260	8,500.7
Pubovaginal Sling	43,780	5,060.8	43,360	5,172.5
Inpatient	21,520	2,487.6	19,960	2,381.1
Physician Office	980	113.3	1,060	126.4
Hospital Outpatient	1,340	154.9	1,400	167.0
Ambulatory Surgery Center	19,940	2,305.0	20,940	2,498.0
Pereyra Procedure	320	37.0	220	26.2
Inpatient	280	32.4	180	21.5
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	40	4.6	40	4.8
Kelly Plication	780	90.2	360	42.9
Inpatient	660	76.3	320	38.2
Physician Office	0	0.0	0	0.0
Hospital Outpatient	40	4.6	0	0.0
Ambulatory Surgery Center	80	9.2	40	4.8
Sacral Nerve Stimulation	3,300	381.5	5,380	641.8
Inpatient	20	2.3	0	0.0
Physician Office	240	27.7	800	95.4
Hospital Outpatient	340	39.3	460	54.9
Ambulatory Surgery Center	2,700	312.1	4,120	491.5
Botox Injection	100	11.6	200	23.9
Inpatient	0	0.0	0	0.0
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	100	11.6	200	23.9

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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Table F19 - Surgical Procedures for Female Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence, 2008 - 2009

	2008		2009	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	70,680	8,321.4	74,300	8,369.0
All Procedures	70,680	8,321.4	74,300	8,369.0
Inpatient	25,020	2,945.7	22,660	2,552.4
Physician Office	5,600	659.3	6,280	707.4
Hospital Outpatient	2,520	296.7	3,160	355.9
Ambulatory Surgery Center	37,540	4,419.7	42,200	4,753.3

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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	2008		2009	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	70,680	8,321.4	74,300	8,369.0
Anterior Urethropexy, e.g. MMK	1,380	162.5	2,060	232.0
Inpatient	1,320	155.4	1,880	211.8
Physician Office	20	2.4	40	4.5
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	40	4.7	140	15.8
Raz-type Suspension	280	33.0	340	38.3
Inpatient	200	23.5	120	13.5
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	20	2.3
Ambulatory Surgery Center	80	9.4	200	22.5
Laparoscopic Repair	320	37.7	540	60.8
Inpatient	80	9.4	60	6.8
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	20	2.3
Ambulatory Surgery Center	240	28.3	460	51.8
Collagen Injection	12,320	1,450.5	10,820	1,218.7
Inpatient	120	14.1	280	31.5
Physician Office	3,060	360.3	2,920	328.9
Hospital Outpatient	660	77.7	620	69.8
Ambulatory Surgery Center	8,480	998.4	7,000	788.5
Hysterectomy with Colpo Urethropexy	4,540	534.5	5,040	567.7
Inpatient	3,160	372.0	2,640	297.4
Physician Office	60	7.1	60	6.8
Hospital Outpatient	120	14.1	140	15.8
Ambulatory Surgery Center	1,200	141.3	2,200	247.8

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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	2008		2009	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	70,680	8,321.4	74,300	8,369.0
Pubovaginal Sling	44,080	5,189.7	45,460	5,120.5
Inpatient	19,280	2,269.9	17,080	1,923.9
Physician Office	1,180	138.9	1,100	123.9
Hospital Outpatient	1,200	141.3	1,740	196.0
Ambulatory Surgery Center	22,420	2,639.6	25,540	2,876.8
Pereyra Procedure	360	42.4	260	29.3
Inpatient	260	30.6	220	24.8
Physician Office	20	2.4	0	0.0
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	80	9.4	40	4.5
Kelly Plication	600	70.6	420	47.3
Inpatient	560	65.9	300	33.8
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	40	4.7	120	13.5
Sacral Nerve Stimulation	6,640	781.7	9,180	1,034.0
Inpatient	40	4.7	80	9.0
Physician Office	1,240	146.0	2,100	236.5
Hospital Outpatient	540	63.6	620	69.8
Ambulatory Surgery Center	4,820	567.5	6,380	718.6
Botox Injection	160	18.8	180	20.3
Inpatient	0	0.0	0	0.0
Physician Office	20	2.4	60	6.8
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	140	16.5	120	13.5

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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Table F19 - Surgical Procedures for Female Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence, 2010 - 2011

	2010		2011	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	79,480	8,732.3	72,280	7,920.1
All Procedures	79,480	8,732.3	72,280	7,920.1
Inpatient	20,560	2,258.9	14,620	1,602.0
Physician Office	8,340	916.3	6,980	764.8
Hospital Outpatient	3,120	342.8	3,960	433.9
Ambulatory Surgery Center	47,460	5,214.4	46,720	5,119.3

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	79,480	8,732.3	72,280	7,920.1
Anterior Urethropexy, e.g. MMK	1,660	182.4	600	65.7
Inpatient	1,580	173.6	480	52.6
Physician Office	20	2.2	0	0.0
Hospital Outpatient	0	0.0	60	6.6
Ambulatory Surgery Center	60	6.6	60	6.6
Raz-type Suspension	240	26.4	160	17.5
Inpatient	80	8.8	20	2.2
Physician Office	20	2.2	20	2.2
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	140	15.4	120	13.1
Laparoscopic Repair	700	76.9	360	39.4
Inpatient	120	13.2	20	2.2
Physician Office	40	4.4	0	0.0
Hospital Outpatient	0	0.0	20	2.2
Ambulatory Surgery Center	540	59.3	320	35.1
Collagen Injection	11,480	1,261.3	10,220	1,119.9
Inpatient	180	19.8	40	4.4
Physician Office	3,600	395.5	3,140	344.1
Hospital Outpatient	660	72.5	440	48.2
Ambulatory Surgery Center	7,040	773.5	6,600	723.2
Hysterectomy with Colpo Urethropexy	5,300	582.3	5,240	574.2
Inpatient	2,200	241.7	1,140	124.9
Physician Office	160	17.6	260	28.5
Hospital Outpatient	180	19.8	500	54.8
Ambulatory Surgery Center	2,760	303.2	3,340	366.0

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

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	2010		2011	
	Count of X	Rate per 100,000 Patients	Count of X	Rate per 100,000 Patients
Total	79,480	8,732.3	72,280	7,920.1
Pubovaginal Sling	46,820	5,144.0	42,280	4,632.8
Inpatient	15,880	1,744.7	12,720	1,393.8
Physician Office	1,300	142.8	920	100.8
Hospital Outpatient	1,640	180.2	2,080	227.9
Ambulatory Surgery Center	28,000	3,076.3	26,560	2,910.3
Pereyra Procedure	120	13.2	100	11.0
Inpatient	40	4.4	20	2.2
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	0	0.0
Ambulatory Surgery Center	80	8.8	80	8.8
Kelly Plication	420	46.1	280	30.7
Inpatient	380	41.7	160	17.5
Physician Office	0	0.0	0	0.0
Hospital Outpatient	0	0.0	20	2.2
Ambulatory Surgery Center	40	4.4	100	11.0
Sacral Nerve Stimulation	12,480	1,371.2	12,700	1,391.6
Inpatient	100	11.0	20	2.2
Physician Office	3,060	336.2	2,520	276.1
Hospital Outpatient	600	65.9	820	89.9
Ambulatory Surgery Center	8,720	958.1	9,340	1,023.4
Botox Injection	260	28.6	340	37.3
Inpatient	0	0.0	0	0.0
Physician Office	140	15.4	120	13.1
Hospital Outpatient	40	4.4	20	2.2
Ambulatory Surgery Center	80	8.8	200	21.9

Source: Centers for Medicare and Medicaid Services, 5% Carrier and Outpatient Files, 2002-2011

NOTE: X represents the number of surgical procedures for female adult Medicare beneficiaries with a primary diagnosis of urinary incontinence.

NOTE: Unweighted counts have been multiplied by 20 to arrive at the number of counts.

NOTE: Counts less than 600 should be interpreted with caution.

NOTE: Rate is per 100,000 female adult Medicare beneficiaries with a primary diagnosis of urinary incontinence.

NOTE: Marshall-Marchetti-Krantz procedure is abbreviated as MMK.