

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2002 - 2003

	2002 Count of X	2002 Rate per 100,000 Patients	2003 Count of X	2003 Rate per 100,000 Patients
Total	4,260	1,616.8	3,760	1,325.0
All Procedures	4,260	1,616.8	3,760	1,325.0
Age	-	-	-	-
65-69	1,120	2,781.9	860	2,022.6
70-74	1,500	2,766.5	1,240	2,116.8
75-79	920	1,414.9	960	1,370.3
80-84	460	828.8	580	946.5
85+	260	536.3	120	233.7
Race	-	-	-	-
White	3,880	1,684.6	3,500	1,425.8
Black	300	1,521.3	200	956.9
Hispanic	60	1,345.3	40	738.0
Asian	0	0.0	0	0.0
Other	0	0.0	20	311.5
Unknown	20	2,564.1	0	0.0
Region	-	-	-	-
Northeast	460	852.2	540	951.4
South	2,260	2,318.9	1,520	1,470.9
Midwest	920	1,371.9	980	1,381.1
West	620	1,378.4	720	1,365.7

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2002 - 2003

	2002 Count of X	2002 Rate per 100,000 Patients	2003 Count of X	2003 Rate per 100,000 Patients
Total	4,260	1,616.8	3,760	1,325.0
Operation for correction of incontinence	3,380	1,282.8	2,880	1,014.9
Age	-	-	-	-
65-69	940	2,334.8	600	1,411.1
70-74	1,260	2,323.9	980	1,672.9
75-79	700	1,076.6	800	1,141.9
80-84	320	576.6	440	718.0
85+	160	330.0	60	116.9
Race	-	-	-	-
White	3,000	1,302.5	2,680	1,091.7
Black	300	1,521.3	140	669.9
Hispanic	60	1,345.3	40	738.0
Asian	0	0.0	0	0.0
Other	0	0.0	20	311.5
Unknown	20	2,564.1	0	0.0
Region	-	-	-	-
Northeast	400	741.0	440	775.2
South	1,880	1,929.0	1,200	1,161.2
Midwest	620	924.5	640	901.9
West	480	1,067.1	600	1,138.1

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2002 - 2003

	2002 Count of X	2002 Rate per 100,000 Patients	2003 Count of X	2003 Rate per 100,000 Patients
Total	4,260	1,616.8	3,760	1,325.0
Revision or repair of prosthetic	880	334.0	880	310.1
Age	-	-	-	-
65-69	180	447.1	260	611.5
70-74	240	442.6	260	443.8
75-79	220	338.4	160	228.4
80-84	140	252.3	140	228.5
85+	100	206.3	60	116.9
Race	-	-	-	-
White	880	382.1	820	334.0
Black	0	0.0	60	287.1
Hispanic	0	0.0	0	0.0
Asian	0	0.0	0	0.0
Other	0	0.0	0	0.0
Unknown	0	0.0	0	0.0
Region	-	-	-	-
Northeast	60	111.2	100	176.2
South	380	389.9	320	309.7
Midwest	300	447.4	340	479.1
West	140	311.2	120	227.6

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2004 - 2005

	2004 Count of X	2004 Rate per 100,000 Patients	2005 Count of X	2005 Rate per 100,000 Patients
Total	3,880	1,293.9	4,360	1,382.9
All Procedures	3,880	1,293.9	4,360	1,382.9
Age	-	-	-	-
65-69	1,120	2,326.5	980	1,932.2
70-74	1,200	1,953.1	1,360	2,151.9
75-79	860	1,197.4	1,140	1,520.8
80-84	600	963.1	680	1,025.3
85+	100	178.1	200	332.9
Race	-	-	-	-
White	3,820	1,486.6	4,140	1,534.4
Black	20	89.1	160	643.6
Hispanic	20	326.8	40	578.0
Asian	0	0.0	0	0.0
Other	20	289.9	0	0.0
Unknown	0	0.0	20	2,325.6
Region	-	-	-	-
Northeast	360	601.8	380	614.1
South	1,480	1,351.8	1,960	1,694.0
Midwest	1,280	1,752.9	1,240	1,632.9
West	760	1,320.8	780	1,263.0

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2004 - 2005

	2004 Count of X	2004 Rate per 100,000 Patients	2005 Count of X	2005 Rate per 100,000 Patients
Total	3,880	1,293.9	4,360	1,382.9
Operation for correction of incontinence	2,900	967.1	3,300	1,046.7
Age	-	-	-	-
65-69	960	1,994.2	780	1,537.9
70-74	860	1,399.7	1,080	1,708.9
75-79	700	974.7	860	1,147.3
80-84	300	481.5	460	693.6
85+	80	142.5	120	199.7
Race	-	-	-	-
White	2,880	1,120.8	3,160	1,171.2
Black	0	0.0	120	482.7
Hispanic	0	0.0	0	0.0
Asian	0	0.0	0	0.0
Other	20	289.9	0	0.0
Unknown	0	0.0	20	2,325.6
Region	-	-	-	-
Northeast	300	501.5	280	452.5
South	1,060	968.2	1,600	1,382.9
Midwest	900	1,232.5	800	1,053.5
West	640	1,112.3	620	1,003.9

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2004 - 2005

	2004 Count of X	2004 Rate per 100,000 Patients	2005 Count of X	2005 Rate per 100,000 Patients
Total	3,880	1,293.9	4,360	1,382.9
Revision or repair of prosthetic	980	326.8	1,060	336.2
Age	-	-	-	-
65-69	160	332.4	200	394.3
70-74	340	553.4	280	443.0
75-79	160	222.8	280	373.5
80-84	300	481.5	220	331.7
85+	20	35.6	80	133.2
Race	-	-	-	-
White	940	365.8	980	363.2
Black	20	89.1	40	160.9
Hispanic	20	326.8	40	578.0
Asian	0	0.0	0	0.0
Other	0	0.0	0	0.0
Unknown	0	0.0	0	0.0
Region	-	-	-	-
Northeast	60	100.3	100	161.6
South	420	383.6	360	311.1
Midwest	380	520.4	440	579.4
West	120	208.6	160	259.1

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2006 - 2007

	2006 Count of X	2006 Rate per 100,000 Patients	2007 Count of X	2007 Rate per 100,000 Patients
Total	4,420	1,375.0	5,060	1,679.2
All Procedures	4,420	1,375.0	5,060	1,679.2
Age	-	-	-	-
65-69	700	1,346.7	1,600	3,420.3
70-74	1,520	2,466.7	1,400	2,331.8
75-79	1,440	1,960.8	960	1,404.7
80-84	580	827.2	940	1,443.0
85+	180	279.9	160	262.1
Race	-	-	-	-
White	4,100	1,475.0	4,900	1,862.1
Black	180	706.4	100	451.3
Hispanic	100	1,639.3	60	1,090.9
Asian	0	0.0	0	0.0
Other	40	651.5	0	0.0
Unknown	0	0.0	0	0.0
Region	-	-	-	-
Northeast	880	1,385.0	760	1,261.2
South	1,500	1,203.3	2,220	1,893.6
Midwest	1,120	1,441.8	1,220	1,742.4
West	920	1,655.3	860	1,597.9

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2006 - 2007

	2006 Count of X	2006 Rate per 100,000 Patients	2007 Count of X	2007 Rate per 100,000 Patients
Total	4,420	1,375.0	5,060	1,679.2
Operation for correction of incontinence	3,200	995.5	3,900	1,294.2
Age	-	-	-	-
65-69	500	961.9	1,220	2,608.0
70-74	1,220	1,979.9	1,200	1,998.7
75-79	980	1,334.4	800	1,170.6
80-84	400	570.5	560	859.7
85+	100	155.5	120	196.6
Race	-	-	-	-
White	2,960	1,064.9	3,780	1,436.5
Black	100	392.5	80	361.0
Hispanic	100	1,639.3	40	727.3
Asian	0	0.0	0	0.0
Other	40	651.5	0	0.0
Unknown	0	0.0	0	0.0
Region	-	-	-	-
Northeast	640	1,007.2	600	995.7
South	1,020	818.2	1,740	1,484.1
Midwest	840	1,081.4	920	1,313.9
West	700	1,259.4	640	1,189.1

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2006 - 2007

	2006 Count of X	2006 Rate per 100,000 Patients	2007 Count of X	2007 Rate per 100,000 Patients
Total	4,420	1,375.0	5,060	1,679.2
Revision or repair of prosthetic	1,220	379.5	1,160	384.9
Age	-	-	-	-
65-69	200	384.8	380	812.3
70-74	300	486.9	200	333.1
75-79	460	626.4	160	234.1
80-84	180	256.7	380	583.4
85+	80	124.4	40	65.5
Race	-	-	-	-
White	1,140	410.1	1,120	425.6
Black	80	314.0	20	90.3
Hispanic	0	0.0	20	363.6
Asian	0	0.0	0	0.0
Other	0	0.0	0	0.0
Unknown	0	0.0	0	0.0
Region	-	-	-	-
Northeast	240	377.7	160	265.5
South	480	385.0	480	409.4
Midwest	280	360.5	300	428.4
West	220	395.8	220	408.8

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2008 - 2009

	2008 Count of X	2008 Rate per 100,000 Patients	2009 Count of X	2009 Rate per 100,000 Patients
Total	5,320	1,703.7	5,720	1,761.7
All Procedures	5,320	1,703.7	5,720	1,761.7
Age	-	-	-	-
65-69	1,440	2,853.7	1,660	3,093.6
70-74	1,700	2,617.8	1,900	2,942.1
75-79	1,140	1,684.9	1,140	1,616.1
80-84	740	1,106.1	640	926.7
85+	300	481.5	380	568.5
Race	-	-	-	-
White	5,080	1,858.6	5,260	1,861.4
Black	200	889.7	320	1,358.2
Hispanic	0	0.0	60	977.2
Asian	0	0.0	20	348.4
Other	40	673.4	40	692.0
Unknown	0	0.0	20	2,272.7
Region	-	-	-	-
Northeast	660	1,028.4	580	895.1
South	2,640	2,190.5	2,960	2,366.5
Midwest	1,200	1,646.1	1,100	1,463.9
West	820	1,500.2	1,080	1,810.3

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2008 - 2009

	2008 Count of X	2008 Rate per 100,000 Patients	2009 Count of X	2009 Rate per 100,000 Patients
Total	5,320	1,703.7	5,720	1,761.7
Operation for correction of incontinence	4,360	1,396.3	4,800	1,478.4
Age	-	-	-	-
65-69	1,240	2,457.4	1,500	2,795.4
70-74	1,340	2,063.4	1,580	2,446.6
75-79	1,000	1,478.0	1,020	1,446.0
80-84	600	896.9	400	579.2
85+	180	288.9	300	448.8
Race	-	-	-	-
White	4,120	1,507.4	4,400	1,557.1
Black	200	889.7	280	1,188.5
Hispanic	0	0.0	60	977.2
Asian	0	0.0	20	348.4
Other	40	673.4	20	346.0
Unknown	0	0.0	20	2,272.7
Region	-	-	-	-
Northeast	540	841.4	500	771.6
South	2,120	1,759.0	2,480	1,982.7
Midwest	1,020	1,399.2	980	1,304.2
West	680	1,244.1	840	1,408.0

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

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

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	2008 Count of X	2008 Rate per 100,000 Patients	2009 Count of X	2009 Rate per 100,000 Patients
Total	5,320	1,703.7	5,720	1,761.7
Revision or repair of prosthetic	960	307.4	920	283.4
Age	-	-	-	-
65-69	200	396.4	160	298.2
70-74	360	554.4	320	495.5
75-79	140	206.9	120	170.1
80-84	140	209.3	240	347.5
85+	120	192.6	80	119.7
Race	-	-	-	-
White	960	351.2	860	304.3
Black	0	0.0	40	169.8
Hispanic	0	0.0	0	0.0
Asian	0	0.0	0	0.0
Other	0	0.0	20	346.0
Unknown	0	0.0	0	0.0
Region	-	-	-	-
Northeast	120	187.0	80	123.5
South	520	431.5	480	383.8
Midwest	180	246.9	120	159.7
West	140	256.1	240	402.3

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

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

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

Table M16b - Surgical Procedures by Male Medicare Beneficiaries with a Primary Diagnosis of Urinary Incontinence by Age, Race/Ethnicity, and Geographic Region, 2010 - 2011

	2010 Count of X	2010 Rate per 100,000 Patients	2011 Count of X	2011 Rate per 100,000 Patients
Total	6,340	1,911.7	5,060	1,498.4
All Procedures	6,340	1,911.7	5,060	1,498.4
Age	-	-	-	-
65-69	1,960	3,541.7	1,180	2,105.6
70-74	2,020	3,073.6	1,660	2,364.7
75-79	1,320	1,865.5	1,260	1,773.1
80-84	720	1,027.7	620	916.1
85+	320	458.7	340	467.5
Race	-	-	-	-
White	5,760	2,005.0	4,760	1,637.4
Black	460	1,883.7	220	851.4
Hispanic	60	914.6	40	611.6
Asian	20	313.5	0	0.0
Other	20	334.4	40	625.0
Unknown	20	1,960.8	0	0.0
Region	-	-	-	-
Northeast	720	1,096.2	540	813.7
South	3,000	2,346.7	2,340	1,776.0
Midwest	1,440	1,867.2	1,280	1,708.5
West	1,180	1,934.4	900	1,391.9

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

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

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	2010 Count of X	2010 Rate per 100,000 Patients	2011 Count of X	2011 Rate per 100,000 Patients
Total	6,340	1,911.7	5,060	1,498.4
Operation for correction of incontinence	5,000	1,507.7	3,880	1,148.9
Age	-	-	-	-
65-69	1,600	2,891.2	1,020	1,820.1
70-74	1,620	2,465.0	1,340	1,908.8
75-79	1,060	1,498.0	940	1,322.8
80-84	520	742.2	420	620.6
85+	200	286.7	160	220.0
Race	-	-	-	-
White	4,580	1,594.3	3,680	1,265.9
Black	340	1,392.3	180	696.6
Hispanic	40	609.8	0	0.0
Asian	20	313.5	0	0.0
Other	20	334.4	20	312.5
Unknown	0	0.0	0	0.0
Region	-	-	-	-
Northeast	500	761.3	440	663.1
South	2,420	1,893.0	1,800	1,366.1
Midwest	1,120	1,452.3	960	1,281.4
West	960	1,573.8	680	1,051.7

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

NOTE: X represents the number of surgical procedures for male 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.

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

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	2010 Count of X	2010 Rate per 100,000 Patients	2011 Count of X	2011 Rate per 100,000 Patients
Total	6,340	1,911.7	5,060	1,498.4
Revision or repair of prosthetic	1,340	404.1	1,180	349.4
Age	-	-	-	-
65-69	360	650.5	160	285.5
70-74	400	608.6	320	455.8
75-79	260	367.4	320	450.3
80-84	200	285.5	200	295.5
85+	120	172.0	180	247.5
Race	-	-	-	-
White	1,180	410.7	1,080	371.5
Black	120	491.4	40	154.8
Hispanic	20	304.9	40	611.6
Asian	0	0.0	0	0.0
Other	0	0.0	20	312.5
Unknown	20	1,960.8	0	0.0
Region	-	-	-	-
Northeast	220	335.0	100	150.7
South	580	453.7	540	409.8
Midwest	320	414.9	320	427.1
West	220	360.7	220	340.2

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

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