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Data obtained through Sentinel are intended to complement other types of evidence such as preclinical studies, clinical trials, postmarket studies, and adverse event reports, all of which are used by FDA to inform regulatory decisions regarding medical product safety. The information contained in this report is provided as part of FDA's commitment to place knowledge acquired from Sentinel in the public domain as soon as possible. Any public health actions taken by FDA regarding products involved in Sentinel queries will continue to be communicated through existing channels.

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The following report contains a description of the request, request specifications, and results from the modular program run(s).

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Overview for Request ID cdrh_mpl1r_wp002_nsdp_v01

Request ID: cdrh_mpl1r_wp002_nsdp_v01

Request Description: This report contains rates and estimates of the number of females with laparoscopic, abdominal, and vaginal hysterectomies and myomectomies with and without use of morcellators and with and without prior uterine fibroid diagnoses.

Sentinel Modular Program Tool Used: Cohort Identification and Descriptive Analysis tool, version 3.3.6

Data Source: Data from January 1, 2008 up to June 30, 2016 from 16 health plans contributing to the Sentinel Distributed Database (SDD) are included in this report. This request was distributed on May 1, 2017. See Appendix A for a list of the latest dates of available data for each Data Partner.

Study Design: This request was designed to calculate background rates. The numbers and rates of females with hysterectomies and myomectomies in the SDD were calculated overall and stratified by age group, year, and month.

Events of Interest: The events of interest were laparoscopic, abdominal, or vaginal hysterectomies or myomectomies. These procedures were defined using International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) procedure codes, International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM) procedure codes, and Current Procedural Terminology, 4th Edition (CPT-4) procedure codes (see Appendix B for a list of codes). Females with the procedures of interest, as well as morcellator use and/or a history of uterine fibroids, were also identified. Healthcare Common Procedure Coding System (HCPCS) Level II code C1782 was used to identify morcellator use. ICD-9-CM and ICD-10-CM diagnosis codes were used to identify uterine fibroid diagnoses (see Appendix C).

Cohort Eligibility Criteria: The cohorts were restricted to female members only. The following age groups were analyzed: 0-49 and 50+ years. Females included in the cohorts were required to be continuously enrolled in health plans with medical coverage for at least 6 months (183 days) prior to their hysterectomy or myomectomy, during which gaps in coverage of up to 45 days were allowed. The procedures of interest could occur in any care setting. Use of morcellation was defined as a hysterectomy or myomectomy procedure that occurred on the same day as a morcellator procedure. Eight of the sixteen cohorts required patients to have had a prior diagnosis of uterine fibroids to be included. For these cohorts, history of uterine fibroids was defined as having a uterine fibroids diagnosis in any care setting within the 6 months (183 days) prior to the procedure of interest (see Appendix C for specific codes). For all cohorts, patients with a previous hysterectomy anytime in their entire available history prior to their index date were excluded (see Appendix D for specific codes).

Please see Appendix E for the specifications of parameters used in the analyses for this request.

Limitations: The procedures and pre-existing conditions may have been misclassified due to imperfect algorithms used to identify them.

Notes: Please contact the Sentinel Operations Center Query Fulfillment Team (qf@sentinelssystem.org) for questions and to provide comments/suggestions for future enhancements to this document.

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Glossary of Terms for Analyses Using

Cohort Identification and Descriptive Analysis (CIDA) Tool*

Amount Supplied - number of units (pills, tablets, vials) dispensed. Net amount per NDC per dispensing.

Blackout Period - number of days at the beginning of a treatment episode that events are to be ignored. If an event occurs during the blackout period, the episode is excluded.

Care Setting - type of medical encounter or facility where the exposure, event, or condition code was recorded. Possible care settings include: Inpatient Hospital Stay (IP), Non-Acute Institutional Stay (IS), Emergency Department (ED), Ambulatory Visit (AV), and Other Ambulatory Visit (OA). For laboratory results, possible care settings include: Emergency department (E), Home (H), Inpatient (I), Outpatient (O), or Unknown or Missing (U). Along with the Principal Diagnosis Indicator, forms the Care Setting/PDX parameter.

Ambulatory Visit (AV) - includes visits at outpatient clinics, same-day surgeries, urgent care visits, and other same-day ambulatory hospital encounters, but excludes emergency department encounters.

Emergency Department (ED) - includes ED encounters that become inpatient stays (in which case inpatient stays would be a separate encounter). Excludes urgent care visits.

Inpatient Hospital Stay (IP) - includes all inpatient stays, same-day hospital discharges, hospital transfers, and acute hospital care where the discharge is after the admission date.

Non-Acute Institutional Stay (IS) - includes hospice, skilled nursing facility (SNF), rehab center, nursing home, residential, overnight non-hospital dialysis and other non-hospital stays.

Other Ambulatory Visit (OA) - includes other non overnight AV encounters such as hospice visits, home health visits, skilled nursing facility visits, other non-hospital visits, as well as telemedicine, telephone and email consultations.

Cohort Definition (drug/exposure) - indicates how the cohort will be defined: (1) 01: Cohort includes only the first valid treatment episode during the query period; (2) 02: Cohort includes all valid treatment episodes during the query period; (3) 03: Cohort includes all valid treatment episodes during

Days Supplied - number of days supplied for all dispensings in qualifying treatment episodes.

Eligible Members - number of members eligible for an incident treatment episode (defined by the drug/exposure and event washout periods) with drug and medical coverage during the query period.

Enrollment Gap - number of days allowed between two consecutive enrollment periods without breaking a "continuously enrolled" sequence.

Episodes - treatment episodes; length of episode is determined by days supplied in one dispensing or consecutive dispensings bridged by the episode

Episode Gap - number of days allowed between two (or more) consecutive exposures (dispensings/procedures) to be considered the same treatment

Event Deduplication - specifies how events are counted by the MP algorithm: (0) 0: Counts all occurrences of an HOI during an exposure episode; (1) 1: de-duplicates occurrences of the same HOI code and code type on the same day; (2) 2: de-duplicates occurrences of the same HOI group on the same day (e.g., de-duplicates at the group level).

Exposure Episode Length - number of days after exposure initiation that is considered "exposed time."

Exposure Extension Period - number of days post treatment period in which the outcomes/events are counted for a treatment episode. Extensions days are added after any episode gaps have been bridged

Lookback Period - number of days wherein a member is required to have evidence of pre-existing condition (diagnosis/procedure/drug dispensing).

Maximum Episode Duration - truncates exposure episodes after a requester-specified number of exposed days. Applied after any gaps are bridged and extension days added to the length of the exposure episode.

Member-Years - sum of all days of enrollment with medical and drug coverage in the query period preceded by an exposure washout period all

Minimum Days Supplied - specifies a minimum number of days in length of the days supplied for the episode to be considered.

Minimum Episode Duration - specifies a minimum number of days in length of the episode for it to be considered. Applied after any gaps are bridged and extension days added to the length of the exposure episode.

Monitoring Period - used to define time periods of interest for both sequential analysis and simple cohort characterization requests.

Principal Diagnosis (PDX) - diagnosis or condition established to be chiefly responsible for admission of the patient to the hospital. 'P' = principal diagnosis, 'S' = secondary diagnosis, 'X' = unspecified diagnosis, '.' = blank. Along with the Care Setting values, forms the Caresetting/PDX parameter.

Query Period - period in which the modular program looks for exposures and outcomes of interest.

Treatment Episode Truncation Indicator - indicates whether the exposure episode will be truncated at the occurrence of a requester-specified code.

Washout Period (drug/exposure) - number of days a user is required to have no evidence of prior exposure (drug dispensing/procedure) and continuous drug and medical coverage prior to an incident treatment episode.

Washout Period (event/outcome) - number of days a user is required to have no evidence of a prior event (procedure/diagnosis) and continuous drug and medical coverage prior to an incident treatment episode.

Years at Risk - number of days supplied plus any episode gaps and exposure extension periods all divided by 365.25.

*all terms may not be used in this report

Table 1: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure and Prior Uterine Fibroid Diagnosis

Procedure	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal Hysterectomy	349,573	85,538,591	247,833,155.6	4.09
Abdominal Hysterectomy with Prior Uterine Fibroid Diagnosis	240,691	3,455,618	2,132,138.5	69.65
Abdominal or Vaginal Myomectomy	119,362	85,538,591	247,547,780.9	1.40
Abdominal or Vaginal Myomectomy with Prior Uterine Fibroid Diagnosis	88,432	3,455,618	2,072,613.9	25.59
Laparoscopic Hysterectomy	585,222	85,538,591	247,833,155.6	6.84
Laparoscopic Hysterectomy with Prior Uterine Fibroid Diagnosis	368,708	3,455,618	2,132,138.5	106.70
Laparoscopic Hysterectomy with Morcellation	15,354	85,538,591	247,833,155.6	0.18
Laparoscopic Hysterectomy with Morcellation and Prior Uterine Fibroid Diagnosis:	10,936	3,455,618	2,132,138.5	3.16
Laparoscopic Myomectomy	43,213	85,538,591	247,748,016.4	0.51
Laparoscopic Myomectomy with Prior Uterine Fibroid Diagnosis	38,277	3,455,618	2,107,983.0	11.08
Laparoscopic Myomectomy with Morcellation	2,711	85,538,591	247,827,983.4	0.03
Laparoscopic Myomectomy with Morcellation and Prior Uterine Fibroid Diagnosis:	2,620	3,455,618	2,130,435.4	0.76
Morcellation with any Procedure	18,457	85,538,591	247,827,034.7	0.22
Morcellation with any Procedure and Prior Uterine Fibroid Diagnosis	13,765	3,455,618	2,130,263.8	3.98
Vaginal Hysterectomy	179,531	85,538,591	247,833,155.6	2.10
Vaginal Hysterectomy with Prior Uterine Fibroid Diagnosis	85,170	3,455,618	2,132,138.5	24.65

Table 2: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Age Group

Procedure	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal Hysterectomy	0-49	223,981	62,598,077	158,619,876.6	3.58
	50+	125,592	27,236,221	89,213,278.9	4.61
Abdominal Hysterectomy with Prior Uterine Fibroid Diagnosis	0-49	163,591	2,272,217	1,337,615.0	72.00
	50+	77,100	1,345,029	794,523.5	57.32
Abdominal or Vaginal Myomectomy	0-49	98,578	62,598,077	158,406,600.0	1.57
	50+	20,784	27,229,212	89,141,180.8	0.76
Abdominal or Vaginal Myomectomy with Prior Uterine Fibroid Diagnosis	0-49	77,186	2,272,217	1,284,916.7	33.97
	50+	11,246	1,343,075	787,697.2	8.37
Laparoscopic Hysterectomy	0-49	396,555	62,598,077	158,619,876.6	6.33
	50+	188,667	27,236,221	89,213,278.9	6.93
Laparoscopic Hysterectomy with Prior Uterine Fibroid Diagnosis	0-49	249,726	2,272,217	1,337,615.0	109.90
	50+	118,982	1,345,029	794,523.5	88.46
Laparoscopic Hysterectomy with Morcellation	0-49	10,983	62,598,077	158,619,876.6	0.18
	50+	4,371	27,236,221	89,213,278.9	0.16
Laparoscopic Hysterectomy with Morcellation and Prior Uterine Fibroid Diagnosis	0-49	7,846	2,272,217	1,337,615.0	3.45
	50+	3,090	1,345,029	794,523.5	2.30
Laparoscopic Myomectomy	0-49	38,981	62,598,077	158,545,206.8	0.62
	50+	4,232	27,234,725	89,202,809.6	0.16
Laparoscopic Myomectomy with Prior Uterine Fibroid Diagnosis	0-49	35,214	2,272,217	1,315,095.6	15.50
	50+	3,063	1,344,474	792,887.4	2.28
Laparoscopic Myomectomy with Morcellation	0-49	2,558	62,598,077	158,615,090.8	0.04
	50+	153	27,236,142	89,212,892.7	0.01
Laparoscopic Myomectomy with Morcellation and Prior Uterine Fibroid Diagnosis	0-49	2,488	2,272,217	1,335,981.6	1.09
	50+	132	1,344,997	794,453.8	0.10
Morcellation with any Procedure	0-49	13,762	62,598,077	158,614,504.4	0.22
	50+	4,695	27,236,109	89,212,530.4	0.17
Morcellation with any Procedure and Prior Uterine Fibroid Diagnosis	0-49	10,485	2,272,217	1,335,857.2	4.61
	50+	3,280	1,344,990	794,406.6	2.44
Vaginal Hysterectomy	0-49	99,768	62,598,077	158,619,876.6	1.59
	50+	79,763	27,236,221	89,213,278.9	2.93
Vaginal Hysterectomy with Prior Uterine Fibroid Diagnosis	0-49	50,021	2,272,217	1,337,615.0	22.01
	50+	35,149	1,345,029	794,523.5	26.13

Table 3: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Year

Procedure	Year	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal Hysterectomy	2008	45,875	34,905,274	22,059,648.9	1.31
	2009	57,819	36,670,129	29,652,760.0	1.58
	2010	49,765	36,064,930	29,256,298.1	1.38
	2011	43,413	36,160,918	29,552,268.6	1.20
	2012	37,759	37,399,562	30,348,359.1	1.01
	2013	34,349	37,784,673	31,103,339.4	0.91
	2014	33,998	38,366,116	30,930,883.8	0.89
	2015	33,092	38,365,815	31,119,820.2	0.86
	2016	13,503	30,254,437	13,809,777.3	0.45
Abdominal Hysterectomy with Prior Uterine Fibroid Diagnosis	2008	31,213	622,543	188,447.8	50.14
	2009	39,512	759,520	265,335.4	52.02
	2010	33,756	746,113	259,261.5	45.24
	2011	29,532	745,631	259,784.3	39.61
	2012	25,754	750,228	261,045.2	34.33
	2013	23,557	747,200	260,050.3	31.53
	2014	23,758	745,951	258,845.9	31.85
	2015	23,778	743,807	260,296.3	31.97
	2016	9,831	464,503	119,071.7	21.16
Abdominal or Vaginal Myomectomy	2008	14,769	34,905,274	22,054,692.4	0.42
	2009	19,914	36,658,411	29,633,906.8	0.54
	2010	18,039	36,040,842	29,227,312.4	0.50
	2011	17,281	36,127,836	29,515,275.3	0.48
	2012	12,797	37,359,695	30,307,098.5	0.34
	2013	12,050	37,742,253	31,060,101.6	0.32
	2014	11,262	38,321,823	30,886,545.5	0.29
	2015	9,804	38,319,632	31,073,972.5	0.26
	2016	3,446	30,211,921	13,788,875.8	0.11
Abdominal or Vaginal Myomectomy with Prior Uterine Fibroid Diagnosis	2008	10,096	622,543	185,636.8	16.22
	2009	13,954	753,105	258,376.9	18.53
	2010	12,617	737,153	251,739.6	17.12
	2011	11,946	735,275	251,823.8	16.25
	2012	9,890	738,943	253,377.4	13.38
	2013	9,462	735,791	252,392.1	12.86
	2014	8,983	734,216	251,138.9	12.23
	2015	8,331	731,745	252,510.2	11.39
	2016	3,153	454,852	115,618.1	6.93



Table 3: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Year

Procedure	Year	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy	2008	34,249	34,905,274	22,059,648.9	0.98
	2009	56,358	36,670,129	29,652,760.0	1.54
	2010	64,955	36,064,930	29,256,298.1	1.80
	2011	73,372	36,160,918	29,552,268.6	2.03
	2012	81,022	37,399,562	30,348,359.1	2.17
	2013	84,716	37,784,673	31,103,339.4	2.24
	2014	78,708	38,366,116	30,930,883.8	2.05
	2015	77,464	38,365,815	31,119,820.2	2.02
Laparoscopic Hysterectomy with Prior Uterine Fibroid Diagnosis	2008	21,118	622,543	188,447.8	33.92
	2009	35,067	759,520	265,335.4	46.17
	2010	40,736	746,113	259,261.5	54.60
	2011	46,348	745,631	259,784.3	62.16
	2012	51,580	750,228	261,045.2	68.75
	2013	53,971	747,200	260,050.3	72.23
	2014	49,558	745,951	258,845.9	66.44
	2015	48,719	743,807	260,296.3	65.50
Laparoscopic Hysterectomy with Morcellation	2008	706	34,905,274	22,059,648.9	0.02
	2009	955	36,670,129	29,652,760.0	0.03
	2010	1,797	36,064,930	29,256,298.1	0.05
	2011	2,998	36,160,918	29,552,268.6	0.08
	2012	3,014	37,399,562	30,348,359.1	0.08
	2013	3,138	37,784,673	31,103,339.4	0.08
	2014	1,897	38,366,116	30,930,883.8	0.05
	2015	663	38,365,815	31,119,820.2	0.02
Laparoscopic Hysterectomy with Morcellation and Prior Uterine Fibroid Diagnosis	2008	507	622,543	188,447.8	0.81
	2009	698	759,520	265,335.4	0.92
	2010	1,255	746,113	259,261.5	1.68
	2011	2,004	745,631	259,784.3	2.69
	2012	2,204	750,228	261,045.2	2.94
	2013	2,336	747,200	260,050.3	3.13
	2014	1,342	745,951	258,845.9	1.80
	2015	467	743,807	260,296.3	0.63
	2016	123	464,503	119,071.7	0.26

Table 3: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Year

Procedure	Year	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy	2008	2,732	34,905,274	22,058,752.8	0.08
	2009	4,378	36,667,924	29,649,034.7	0.12
	2010	5,099	36,060,002	29,249,961.5	0.14
	2011	5,567	36,153,290	29,543,273.7	0.15
	2012	6,153	37,389,417	30,336,887.9	0.16
	2013	6,462	37,772,022	31,089,435.1	0.17
	2014	5,352	38,351,165	30,915,437.8	0.14
	2015	5,114	38,349,572	31,103,414.3	0.13
Laparoscopic Myomectomy with Prior Uterine Fibroid Diagnosis	2008	2,312	622,543	187,783.4	3.71
	2009	3,784	757,965	263,534.8	4.99
	2010	4,340	743,740	256,979.3	5.84
	2011	4,864	742,459	257,002.3	6.55
	2012	5,523	746,282	257,711.3	7.40
	2013	5,937	742,338	256,152.9	8.00
	2014	4,898	740,365	254,963.2	6.62
	2015	4,562	738,177	256,542.0	6.18
Laparoscopic Myomectomy with Morcellation	2008	107	34,905,274	22,059,617.5	0.00
	2009	185	36,670,038	29,652,593.2	0.01
	2010	269	36,064,724	29,256,011.2	0.01
	2011	391	36,160,570	29,551,835.3	0.01
	2012	526	37,399,031	30,347,701.7	0.01
	2013	611	37,783,911	31,102,441.6	0.02
	2014	388	38,365,062	30,929,773.1	0.01
	2015	161	38,364,665	31,118,728.8	0.00
Laparoscopic Myomectomy with Morcellation and Prior Uterine Fibroid Diagnosis	2008	107	622,543	188,419.2	0.17
	2009	185	759,436	265,237.2	0.24
	2010	250	745,992	259,136.2	0.34
	2011	353	745,453	259,622.1	0.47
	2012	504	749,970	260,794.8	0.67
	2013	609	746,825	259,716.7	0.82
	2014	381	745,457	258,500.1	0.51
	2015	158	743,339	260,045.7	0.21
2016	73	464,175	118,963.5	0.16	

Table 3: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Year

Procedure	Year	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Morcellation with any Procedure	2008	839	34,905,274	22,059,611.6	0.02
	2009	1,194	36,670,013	29,652,545.2	0.03
	2010	2,102	36,064,659	29,255,938.1	0.06
	2011	3,472	36,160,494	29,551,746.2	0.10
	2012	3,578	37,398,934	30,347,599.1	0.10
	2013	3,800	37,783,794	31,102,304.7	0.10
	2014	2,364	38,364,899	30,929,586.1	0.06
	2015	843	38,364,451	31,118,520.9	0.02
	2016	265	30,253,219	13,809,183.0	0.01
Morcellation with any Procedure and Prior Uterine Fibroid Diagnosis	2008	627	622,543	188,415.7	1.01
	2009	914	759,423	265,221.2	1.20
	2010	1,519	745,975	259,125.6	2.04
	2011	2,375	745,440	259,608.9	3.19
	2012	2,727	749,951	260,779.5	3.64
	2013	2,979	746,795	259,684.3	3.99
	2014	1,783	745,402	258,452.9	2.39
	2015	640	743,288	260,019.8	0.86
	2016	201	464,151	118,955.8	0.43
Vaginal Hysterectomy	2008	19,656	34,905,274	22,059,648.9	0.56
	2009	25,817	36,670,129	29,652,760.0	0.70
	2010	24,985	36,064,930	29,256,298.1	0.69
	2011	23,092	36,160,918	29,552,268.6	0.64
	2012	20,673	37,399,562	30,348,359.1	0.55
	2013	19,704	37,784,673	31,103,339.4	0.52
	2014	18,666	38,366,116	30,930,883.8	0.49
	2015	18,466	38,365,815	31,119,820.2	0.48
	2016	8,472	30,254,437	13,809,777.3	0.28
Vaginal Hysterectomy with Prior Uterine Fibroid Diagnosis	2008	9,387	622,543	188,447.8	15.08
	2009	12,183	759,520	265,335.4	16.04
	2010	11,615	746,113	259,261.5	15.57
	2011	10,904	745,631	259,784.3	14.62
	2012	9,676	750,228	261,045.2	12.90
	2013	9,300	747,200	260,050.3	12.45
	2014	8,963	745,951	258,845.9	12.02
	2015	8,998	743,807	260,296.3	12.10
	2016	4,144	464,503	119,071.7	8.92

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal Hysterectomy					
2008	January	2,479	13,960,254	1,166,284.0	0.18
	February	2,190	13,804,212	1,091,519.2	0.16
	March	2,159	13,863,652	1,171,536.0	0.16
	April	2,335	13,883,318	1,135,630.0	0.17
	May	2,150	13,853,964	1,171,525.7	0.16
	June	2,501	13,782,254	1,128,803.8	0.18
	July	5,722	30,434,368	2,528,915.0	0.19
	August	5,038	30,796,654	2,572,467.6	0.16
	September	5,116	30,277,833	2,477,861.7	0.17
	October	5,306	30,671,066	2,562,694.7	0.17
	November	4,794	30,287,870	2,479,848.5	0.16
	December	6,085	31,035,461	2,572,562.8	0.20
2009	January	4,715	29,113,211	2,422,829.4	0.16
	February	4,209	28,678,034	2,189,564.9	0.15
	March	4,792	28,799,797	2,432,373.7	0.17
	April	4,449	28,829,735	2,359,066.7	0.15
	May	4,121	28,804,250	2,435,381.5	0.14
	June	5,392	28,674,037	2,347,613.0	0.19
	July	5,428	31,131,504	2,616,791.1	0.17
	August	4,738	31,347,075	2,622,854.5	0.15
	September	4,680	30,792,991	2,521,294.2	0.15
	October	4,729	30,997,050	2,597,643.9	0.15
	November	4,954	30,639,496	2,509,912.8	0.16
	December	5,612	31,185,977	2,597,434.4	0.18
2010	January	3,934	28,804,273	2,402,538.5	0.14
	February	3,829	28,414,333	2,170,658.4	0.13
	March	4,361	28,494,293	2,407,856.2	0.15
	April	3,819	28,473,961	2,331,030.8	0.13
	May	3,807	28,407,539	2,403,061.2	0.13
	June	4,576	28,261,994	2,313,785.0	0.16
	July	4,318	30,589,067	2,572,557.5	0.14
	August	4,182	30,787,721	2,576,326.2	0.14
	September	3,895	30,290,958	2,480,464.7	0.13
	October	3,915	30,537,745	2,558,516.1	0.13
	November	4,354	30,199,179	2,473,735.6	0.14
	December	4,775	30,864,746	2,565,767.9	0.15
2011	January	3,508	28,956,925	2,413,542.8	0.12
	February	3,228	28,590,437	2,185,059.6	0.11
	March	3,701	28,751,885	2,429,526.1	0.13
	April	3,364	28,787,664	2,356,521.0	0.12
	May	3,397	28,762,519	2,432,616.2	0.12
	June	4,040	28,670,998	2,347,762.0	0.14
	July	3,662	30,861,763	2,596,295.7	0.12
	August	3,860	31,072,443	2,600,938.8	0.12
	September	3,372	30,602,267	2,505,764.1	0.11
	October	3,509	30,878,933	2,586,402.4	0.11
	November	3,749	30,560,428	2,502,566.0	0.12
	December	4,023	31,219,200	2,595,274.0	0.13



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	3,124	29,216,369	2,437,058.0	0.11
	February	3,115	28,875,759	2,285,250.4	0.11
	March	3,123	28,943,659	2,445,762.3	0.11
	April	2,846	29,005,160	2,375,458.8	0.10
	May	3,043	28,976,001	2,451,409.3	0.11
	June	3,230	28,935,634	2,370,247.7	0.11
	July	3,335	32,016,630	2,698,836.5	0.10
	August	3,151	32,272,285	2,697,360.5	0.10
	September	2,785	31,811,012	2,604,890.8	0.09
	October	3,316	32,071,988	2,687,396.0	0.10
	November	3,355	31,740,743	2,600,115.1	0.11
	December	3,336	32,334,310	2,694,573.7	0.10
2013	January	2,684	30,577,233	2,541,812.5	0.09
	February	2,554	30,231,023	2,310,354.6	0.08
	March	2,563	30,564,564	2,581,983.6	0.08
	April	2,757	30,556,470	2,502,081.1	0.09
	May	2,778	30,532,537	2,583,197.7	0.09
	June	2,848	30,386,947	2,489,420.7	0.09
	July	3,122	32,349,582	2,723,513.5	0.10
	August	2,884	32,499,453	2,722,279.0	0.09
	September	2,650	32,015,248	2,621,985.9	0.08
	October	3,049	32,251,575	2,704,925.7	0.09
	November	2,950	31,924,566	2,615,159.9	0.09
	December	3,510	32,543,326	2,706,625.0	0.11
2014	January	2,468	30,236,754	2,522,347.2	0.08
	February	2,307	29,894,034	2,284,993.9	0.08
	March	2,446	30,039,432	2,539,545.6	0.08
	April	2,608	30,057,994	2,460,788.3	0.09
	May	2,665	30,002,571	2,538,429.6	0.09
	June	3,044	30,011,130	2,457,673.1	0.10
	July	3,190	32,569,607	2,739,338.0	0.10
	August	2,691	32,691,417	2,712,230.4	0.08
	September	2,810	31,959,207	2,617,555.9	0.09
	October	3,100	32,448,762	2,710,905.7	0.10
	November	2,944	32,089,052	2,629,149.8	0.09
	December	3,725	32,626,211	2,717,926.1	0.11
2015	January	2,444	30,416,072	2,537,369.6	0.08
	February	2,376	30,076,785	2,278,061.3	0.08
	March	2,747	30,205,985	2,551,149.0	0.09
	April	2,607	30,255,047	2,476,106.4	0.09
	May	2,471	30,245,188	2,558,730.4	0.08
	June	3,061	30,258,812	2,478,201.7	0.10
	July	2,993	32,540,378	2,738,233.7	0.09
	August	2,709	32,838,844	2,739,699.8	0.08
	September	2,713	32,351,209	2,649,899.0	0.08
	October	2,754	32,639,742	2,734,442.8	0.08
	November	2,835	32,287,887	2,645,058.4	0.09
	December	3,382	32,782,635	2,732,868.1	0.10
2016	January	2,081	28,343,725	2,340,994.1	0.07
	February	2,131	27,687,976	2,192,599.7	0.08
	March	2,330	27,888,693	2,348,636.6	0.08
	April	2,117	27,854,481	2,281,920.0	0.08
	May	2,215	27,874,516	2,358,895.2	0.08
	June	2,629	27,905,861	2,286,731.8	0.09



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal Hysterectomy with Prior Uterine Fibroid Diagnosis					
2008	January	1,661	127,757	9,232.4	13.00
	February	1,422	124,334	8,588.6	11.44
	March	1,460	124,104	9,155.0	11.76
	April	1,538	125,249	8,808.0	12.28
	May	1,445	123,504	9,020.0	11.70
	June	1,665	122,011	8,670.9	13.65
	July	4,032	307,094	22,148.9	13.13
	August	3,396	310,181	22,659.9	10.95
	September	3,506	308,321	21,916.9	11.37
	October	3,599	318,246	22,908.9	11.31
	November	3,300	309,218	22,303.6	10.67
	December	4,189	316,994	23,034.8	13.21
2009	January	3,194	291,921	21,250.8	10.94
	February	2,836	285,531	19,134.8	9.93
	March	3,273	291,254	21,385.9	11.24
	April	3,020	294,094	20,724.8	10.27
	May	2,767	290,478	21,345.7	9.53
	June	3,715	292,385	20,669.0	12.71
	July	3,793	322,304	23,609.7	11.77
	August	3,235	325,848	23,811.7	9.93
	September	3,173	323,481	22,941.1	9.81
	October	3,147	326,708	23,768.8	9.63
	November	3,406	320,118	23,044.1	10.64
	December	3,953	326,197	23,649.2	12.12
2010	January	2,702	291,800	21,360.3	9.26
	February	2,573	284,736	19,162.6	9.04
	March	2,985	289,719	21,174.4	10.30
	April	2,542	288,932	20,372.8	8.80
	May	2,540	284,893	20,924.3	8.92
	June	3,138	286,266	20,109.2	10.96
	July	2,925	309,259	22,733.7	9.46
	August	2,861	313,630	22,904.3	9.12
	September	2,621	312,270	22,109.7	8.39
	October	2,607	315,059	22,979.3	8.27
	November	2,987	312,785	22,335.3	9.55
	December	3,275	318,612	23,095.5	10.28
2011	January	2,377	290,778	21,343.9	8.17
	February	2,222	285,941	19,139.9	7.77
	March	2,503	292,723	21,322.9	8.55
	April	2,229	290,044	20,609.7	7.69
	May	2,313	287,360	21,094.8	8.05
	June	2,829	288,653	20,269.4	9.80
	July	2,520	305,929	22,571.0	8.24
	August	2,606	314,151	22,851.4	8.30
	September	2,284	311,629	22,027.6	7.33
	October	2,283	315,238	22,909.5	7.24
	November	2,585	315,162	22,410.8	8.20
	December	2,781	320,641	23,233.4	8.67



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	2,154	293,800	21,509.0	7.33
	February	2,079	292,385	20,187.0	7.11
	March	2,144	292,361	21,489.3	7.33
	April	1,930	288,801	20,613.2	6.68
	May	2,011	288,802	21,078.1	6.96
	June	2,252	284,088	20,107.4	7.93
	July	2,271	313,420	23,094.1	7.25
	August	2,154	319,288	23,052.7	6.75
	September	1,888	308,907	22,056.0	6.11
	October	2,266	315,750	22,912.5	7.18
	November	2,276	311,172	22,089.8	7.31
	December	2,329	312,932	22,856.0	7.44
2013	January	1,790	291,893	21,150.6	6.13
	February	1,747	284,774	19,067.8	6.13
	March	1,752	288,752	21,297.2	6.07
	April	1,901	289,512	20,474.9	6.57
	May	1,845	290,035	21,207.3	6.36
	June	1,999	286,713	20,336.6	6.97
	July	2,109	308,100	22,638.1	6.85
	August	1,983	313,967	22,802.1	6.32
	September	1,820	309,255	22,040.8	5.89
	October	2,106	321,085	23,125.9	6.56
	November	2,050	315,688	22,570.0	6.49
	December	2,455	320,673	23,339.2	7.66
2014	January	1,670	292,141	21,334.5	5.72
	February	1,593	284,293	19,121.2	5.60
	March	1,674	287,633	21,213.8	5.82
	April	1,791	289,069	20,392.2	6.20
	May	1,830	285,364	20,810.4	6.41
	June	2,155	282,715	20,083.3	7.62
	July	2,256	311,067	22,749.3	7.25
	August	1,871	313,000	22,756.4	5.98
	September	1,913	309,179	22,004.7	6.19
	October	2,188	319,252	22,929.9	6.85
	November	2,128	310,604	22,389.6	6.85
	December	2,689	317,239	23,060.7	8.48
2015	January	1,745	287,995	21,127.5	6.06
	February	1,649	280,209	18,873.7	5.88
	March	1,993	286,207	21,039.3	6.96
	April	1,871	288,855	20,376.9	6.48
	May	1,743	285,456	20,971.0	6.11
	June	2,188	287,124	20,279.5	7.62
	July	2,179	310,260	22,756.1	7.02
	August	1,955	316,255	23,086.3	6.18
	September	1,917	315,234	22,431.0	6.08
	October	1,984	321,048	23,263.6	6.18
	November	2,067	315,594	22,681.3	6.55
	December	2,487	323,778	23,410.2	7.68
2016	January	1,533	274,706	20,134.4	5.58
	February	1,537	270,870	18,817.0	5.67
	March	1,712	277,930	20,332.8	6.16
	April	1,528	277,212	19,781.5	5.51
	May	1,568	276,590	20,381.8	5.67
	June	1,953	278,074	19,624.2	7.02



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal or Vaginal Myomectomy					
2008	January	705	13,960,254	1,166,259.4	0.05
	February	647	13,803,559	1,091,445.7	0.05
	March	677	13,862,412	1,171,406.3	0.05
	April	677	13,881,478	1,135,454.2	0.05
	May	687	13,851,556	1,171,295.7	0.05
	June	697	13,779,283	1,128,536.2	0.05
	July	1,888	30,430,844	2,528,551.9	0.06
	August	1,697	30,791,507	2,571,966.9	0.06
	September	1,702	30,271,270	2,477,260.3	0.06
	October	1,875	30,663,072	2,561,948.9	0.06
	November	1,591	30,278,323	2,479,004.6	0.05
	December	1,926	31,024,627	2,571,562.3	0.06
2009	January	1,605	29,101,579	2,421,790.6	0.06
	February	1,542	28,665,183	2,188,530.8	0.05
	March	1,628	28,785,741	2,431,123.8	0.06
	April	1,632	28,814,482	2,357,759.7	0.06
	May	1,590	28,787,741	2,433,922.3	0.06
	June	1,689	28,656,359	2,346,101.1	0.06
	July	1,785	31,112,736	2,615,141.9	0.06
	August	1,691	31,327,035	2,621,099.0	0.05
	September	1,645	30,771,863	2,519,506.9	0.05
	October	1,678	30,974,859	2,595,705.2	0.05
	November	1,597	30,616,136	2,507,937.5	0.05
	December	1,832	31,161,470	2,595,288.2	0.06
2010	January	1,375	28,780,553	2,400,485.9	0.05
	February	1,271	28,389,792	2,168,736.1	0.04
	March	1,517	28,468,954	2,405,653.8	0.05
	April	1,520	28,447,706	2,328,828.7	0.05
	May	1,369	28,380,327	2,400,703.6	0.05
	June	1,517	28,234,024	2,311,439.8	0.05
	July	1,636	30,560,353	2,570,071.4	0.05
	August	1,580	30,758,066	2,573,759.6	0.05
	September	1,484	30,260,451	2,477,915.5	0.05
	October	1,525	30,506,402	2,555,807.8	0.05
	November	1,596	30,166,900	2,471,029.6	0.05
	December	1,649	30,831,371	2,562,880.7	0.05
2011	January	1,328	28,924,591	2,410,766.8	0.05
	February	1,285	28,557,490	2,182,493.2	0.04
	March	1,510	28,718,199	2,426,617.4	0.05
	April	1,485	28,753,106	2,353,637.3	0.05
	May	1,363	28,727,113	2,429,567.1	0.05
	June	1,517	28,634,879	2,344,751.3	0.05
	July	1,431	30,824,897	2,593,125.6	0.05
	August	1,518	31,034,784	2,597,698.8	0.05
	September	1,498	30,563,902	2,502,571.6	0.05
	October	1,423	30,839,720	2,583,035.8	0.05
	November	1,465	30,520,532	2,499,243.0	0.05
	December	1,458	31,178,426	2,591,767.5	0.05



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	1,095	29,177,477	2,433,736.2	0.04
	February	1,047	28,836,487	2,282,104.5	0.04
	March	1,020	28,904,111	2,442,377.9	0.04
	April	932	28,965,289	2,372,159.0	0.03
	May	1,042	28,935,771	2,447,965.2	0.04
	June	1,045	28,895,051	2,366,886.3	0.04
	July	1,138	31,975,686	2,695,332.4	0.04
	August	1,110	32,230,881	2,693,818.3	0.03
	September	995	31,769,277	2,601,437.4	0.03
	October	1,111	32,029,927	2,683,799.6	0.03
	November	1,111	31,698,278	2,596,595.7	0.04
	December	1,151	32,291,192	2,690,886.0	0.04
2013	January	936	30,536,192	2,538,315.3	0.03
	February	903	30,189,756	2,307,170.3	0.03
	March	969	30,522,956	2,578,424.8	0.03
	April	1,012	30,514,526	2,498,607.0	0.03
	May	1,058	30,490,170	2,579,572.1	0.03
	June	916	30,344,222	2,485,887.0	0.03
	July	1,101	32,306,446	2,719,824.8	0.03
	August	1,011	32,455,825	2,718,552.3	0.03
	September	943	31,971,434	2,618,363.0	0.03
	October	1,037	32,207,359	2,701,148.1	0.03
	November	1,009	31,879,994	2,611,469.7	0.03
	December	1,155	32,498,161	2,702,767.1	0.04
2014	January	884	30,194,445	2,518,741.4	0.03
	February	877	29,851,560	2,281,716.0	0.03
	March	916	29,996,618	2,535,886.1	0.03
	April	892	30,014,871	2,457,222.1	0.03
	May	978	29,959,159	2,534,715.8	0.03
	June	963	29,967,308	2,454,046.1	0.03
	July	1,057	32,525,026	2,735,526.4	0.03
	August	881	32,646,469	2,708,423.4	0.03
	September	904	31,914,383	2,613,848.5	0.03
	October	981	32,403,463	2,707,043.7	0.03
	November	846	32,043,481	2,625,381.0	0.03
	December	1,083	32,580,195	2,713,995.0	0.03
2015	January	814	30,372,006	2,533,618.7	0.03
	February	763	30,032,563	2,274,672.0	0.03
	March	886	30,161,713	2,547,368.9	0.03
	April	826	30,210,447	2,472,423.2	0.03
	May	808	30,200,254	2,554,895.8	0.03
	June	935	30,213,555	2,474,455.9	0.03
	July	903	32,494,237	2,734,299.6	0.03
	August	841	32,792,253	2,735,735.8	0.03
	September	798	32,304,492	2,646,042.2	0.02
	October	718	32,592,752	2,730,446.4	0.02
	November	672	32,240,832	2,641,176.6	0.02
	December	840	32,735,274	2,728,837.5	0.03
2016	January	529	28,301,754	2,337,450.7	0.02
	February	577	27,646,322	2,189,278.5	0.02
	March	621	27,846,830	2,345,086.2	0.02
	April	510	27,812,676	2,278,473.9	0.02
	May	540	27,832,590	2,355,323.0	0.02
	June	669	27,863,856	2,283,263.4	0.02



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal or Vaginal Myomectomy with Prior Uterine Fibroid Diagnosis					
2008	January	451	127,757	9,216.7	3.53
	February	411	123,926	8,542.9	3.32
	March	456	123,335	9,074.0	3.70
	April	445	124,088	8,696.5	3.59
	May	440	121,983	8,874.9	3.61
	June	489	120,149	8,502.7	4.07
	July	1,318	304,861	21,924.4	4.32
	August	1,153	307,080	22,366.6	3.75
	September	1,130	304,540	21,579.5	3.71
	October	1,283	313,809	22,502.3	4.09
	November	1,112	304,069	21,852.7	3.66
	December	1,408	311,240	22,503.6	4.52
2009	January	1,093	285,829	20,731.7	3.82
	February	1,042	279,333	18,654.8	3.73
	March	1,116	284,873	20,837.6	3.92
	April	1,138	287,504	20,185.3	3.96
	May	1,094	283,753	20,776.5	3.86
	June	1,181	285,519	20,108.4	4.14
	July	1,302	315,342	23,015.5	4.13
	August	1,204	318,619	23,199.9	3.78
	September	1,149	316,081	22,341.4	3.64
	October	1,190	319,184	23,132.5	3.73
	November	1,082	312,434	22,414.1	3.46
	December	1,363	318,305	22,979.2	4.28
2010	January	948	284,335	20,744.6	3.33
	February	904	277,332	18,603.3	3.26
	March	1,059	282,269	20,553.0	3.75
	April	1,036	281,438	19,773.6	3.68
	May	959	277,350	20,299.8	3.46
	June	1,107	278,715	19,509.5	3.97
	July	1,177	301,746	22,104.2	3.90
	August	1,081	305,896	22,259.0	3.53
	September	997	304,365	21,481.1	3.28
	October	1,041	307,145	22,321.4	3.39
	November	1,124	304,739	21,685.6	3.69
	December	1,184	310,338	22,404.3	3.82
2011	January	898	282,918	20,701.6	3.17
	February	876	278,136	18,560.1	3.15
	March	1,036	284,819	20,671.6	3.64
	April	994	282,013	19,969.7	3.52
	May	913	279,236	20,431.3	3.27
	June	1,071	280,498	19,626.4	3.82
	July	979	297,784	21,899.6	3.29
	August	1,070	305,833	22,165.2	3.50
	September	996	303,177	21,360.1	3.29
	October	982	306,678	22,213.1	3.20
	November	1,034	306,480	21,721.1	3.37
	December	1,097	311,753	22,503.9	3.52



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	817	285,555	20,840.9	2.86
	February	809	284,204	19,566.2	2.85
	March	796	284,185	20,826.6	2.80
	April	696	280,699	19,981.7	2.48
	May	795	280,796	20,435.1	2.83
	June	806	276,169	19,496.5	2.92
	July	896	305,686	22,462.7	2.93
	August	877	311,435	22,417.8	2.82
	September	769	301,046	21,440.5	2.55
	October	873	307,823	22,268.6	2.84
	November	858	303,168	21,459.0	2.83
	December	898	304,699	22,182.0	2.95
2013	January	727	284,043	20,520.5	2.56
	February	694	276,950	18,499.1	2.51
	March	742	280,932	20,665.7	2.64
	April	791	281,710	19,863.1	2.81
	May	829	282,099	20,564.8	2.94
	June	706	278,752	19,718.2	2.53
	July	857	300,122	21,988.4	2.86
	August	799	305,791	22,142.6	2.61
	September	728	301,092	21,405.2	2.42
	October	810	312,784	22,459.0	2.59
	November	793	307,342	21,917.0	2.58
	December	986	312,222	22,648.6	3.16
2014	January	699	284,185	20,701.3	2.46
	February	683	276,494	18,550.6	2.47
	March	712	279,740	20,572.7	2.55
	April	717	281,084	19,771.9	2.55
	May	771	277,358	20,165.5	2.78
	June	764	274,684	19,458.5	2.78
	July	861	302,985	22,091.5	2.84
	August	700	304,765	22,097.7	2.30
	September	708	300,948	21,362.6	2.35
	October	774	310,882	22,261.5	2.49
	November	687	302,296	21,735.0	2.27
	December	907	308,790	22,370.1	2.94
2015	January	664	279,936	20,485.2	2.37
	February	604	272,273	18,294.0	2.22
	March	724	278,187	20,389.7	2.60
	April	685	280,737	19,747.3	2.44
	May	659	277,327	20,319.1	2.38
	June	781	278,966	19,648.6	2.80
	July	768	302,020	22,091.4	2.54
	August	705	307,861	22,415.0	2.29
	September	675	306,785	21,778.6	2.20
	October	659	312,580	22,588.9	2.11
	November	616	307,143	22,025.2	2.01
	December	791	315,244	22,727.3	2.51
2016	January	486	267,208	19,540.7	1.82
	February	529	263,547	18,267.3	2.01
	March	564	270,457	19,743.2	2.09
	April	460	269,773	19,209.2	1.71
	May	490	269,225	19,796.0	1.82
	June	624	270,737	19,061.7	2.30



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy					
2008	January	1,534	13,960,254	1,166,284.0	0.11
	February	1,334	13,804,212	1,091,519.2	0.10
	March	1,363	13,863,652	1,171,536.0	0.10
	April	1,504	13,883,318	1,135,630.0	0.11
	May	1,391	13,853,964	1,171,525.7	0.10
	June	1,678	13,782,254	1,128,803.8	0.12
	July	4,200	30,434,368	2,528,915.0	0.14
	August	3,710	30,796,654	2,572,467.6	0.12
	September	3,795	30,277,833	2,477,861.7	0.13
	October	4,118	30,671,066	2,562,694.7	0.13
	November	4,145	30,287,870	2,479,848.5	0.14
	December	5,477	31,035,461	2,572,562.8	0.18
2009	January	3,900	29,113,211	2,422,829.4	0.13
	February	3,653	28,678,034	2,189,564.9	0.13
	March	4,289	28,799,797	2,432,373.7	0.15
	April	4,186	28,829,735	2,359,066.7	0.15
	May	4,006	28,804,250	2,435,381.5	0.14
	June	4,931	28,674,037	2,347,613.0	0.17
	July	5,232	31,131,504	2,616,791.1	0.17
	August	4,785	31,347,075	2,622,854.5	0.15
	September	4,888	30,792,991	2,521,294.2	0.16
	October	4,778	30,997,050	2,597,643.9	0.15
	November	5,122	30,639,496	2,509,912.8	0.17
	December	6,588	31,185,977	2,597,434.4	0.21
2010	January	4,356	28,804,273	2,402,538.5	0.15
	February	4,268	28,414,333	2,170,658.4	0.15
	March	5,123	28,494,293	2,407,856.2	0.18
	April	4,709	28,473,961	2,331,030.8	0.17
	May	4,661	28,407,539	2,403,061.2	0.16
	June	5,709	28,261,994	2,313,785.0	0.20
	July	5,631	30,589,067	2,572,557.5	0.18
	August	5,546	30,787,721	2,576,326.2	0.18
	September	5,340	30,290,958	2,480,464.7	0.18
	October	5,515	30,537,745	2,558,516.1	0.18
	November	6,506	30,199,179	2,473,735.6	0.22
	December	7,591	30,864,746	2,565,767.9	0.25
2011	January	5,111	28,956,925	2,413,542.8	0.18
	February	4,891	28,590,437	2,185,059.6	0.17
	March	5,768	28,751,885	2,429,526.1	0.20
	April	5,061	28,787,664	2,356,521.0	0.18
	May	5,546	28,762,519	2,432,616.2	0.19
	June	6,425	28,670,998	2,347,762.0	0.22
	July	6,103	30,861,763	2,596,295.7	0.20
	August	6,485	31,072,443	2,600,938.8	0.21
	September	5,936	30,602,267	2,505,764.1	0.19
	October	6,248	30,878,933	2,586,402.4	0.20
	November	7,340	30,560,428	2,502,566.0	0.24
	December	8,458	31,219,200	2,595,274.0	0.27



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	5,839	29,216,369	2,437,058.0	0.20
	February	5,947	28,875,759	2,285,250.4	0.21
	March	6,321	28,943,659	2,445,762.3	0.22
	April	5,783	29,005,160	2,375,458.8	0.20
	May	6,357	28,976,001	2,451,409.3	0.22
	June	6,584	28,935,634	2,370,247.7	0.23
	July	7,010	32,016,630	2,698,836.5	0.22
	August	7,113	32,272,285	2,697,360.5	0.22
	September	6,092	31,811,012	2,604,890.8	0.19
	October	7,405	32,071,988	2,687,396.0	0.23
	November	7,908	31,740,743	2,600,115.1	0.25
	December	8,663	32,334,310	2,694,573.7	0.27
2013	January	6,378	30,577,233	2,541,812.5	0.21
	February	5,880	30,231,023	2,310,354.6	0.19
	March	6,098	30,564,564	2,581,983.6	0.20
	April	6,429	30,556,470	2,502,081.1	0.21
	May	6,630	30,532,537	2,583,197.7	0.22
	June	6,810	30,386,947	2,489,420.7	0.22
	July	7,303	32,349,582	2,723,513.5	0.23
	August	7,050	32,499,453	2,722,279.0	0.22
	September	6,634	32,015,248	2,621,985.9	0.21
	October	7,744	32,251,575	2,704,925.7	0.24
	November	7,797	31,924,566	2,615,159.9	0.24
	December	9,963	32,543,326	2,706,625.0	0.31
2014	January	6,352	30,236,754	2,522,347.2	0.21
	February	5,553	29,894,034	2,284,993.9	0.19
	March	6,135	30,039,432	2,539,545.6	0.20
	April	6,167	30,057,994	2,460,788.3	0.21
	May	6,071	30,002,571	2,538,429.6	0.20
	June	6,396	30,011,130	2,457,673.1	0.21
	July	6,979	32,569,607	2,739,338.0	0.21
	August	6,035	32,691,417	2,712,230.4	0.18
	September	6,362	31,959,207	2,617,555.9	0.20
	October	6,834	32,448,762	2,710,905.7	0.21
	November	6,761	32,089,052	2,629,149.8	0.21
	December	9,063	32,626,211	2,717,926.1	0.28
2015	January	5,384	30,416,072	2,537,369.6	0.18
	February	5,315	30,076,785	2,278,061.3	0.18
	March	5,905	30,205,985	2,551,149.0	0.20
	April	5,824	30,255,047	2,476,106.4	0.19
	May	5,616	30,245,188	2,558,730.4	0.19
	June	6,931	30,258,812	2,478,201.7	0.23
	July	6,805	32,540,378	2,738,233.7	0.21
	August	6,179	32,838,844	2,739,699.8	0.19
	September	6,387	32,351,209	2,649,899.0	0.20
	October	6,731	32,639,742	2,734,442.8	0.21
	November	7,212	32,287,887	2,645,058.4	0.22
	December	9,175	32,782,635	2,732,868.1	0.28
2016	January	5,012	28,343,725	2,340,994.1	0.18
	February	5,321	27,687,976	2,192,599.7	0.19
	March	5,982	27,888,693	2,348,636.6	0.21
	April	5,420	27,854,481	2,281,920.0	0.19
	May	5,869	27,874,516	2,358,895.2	0.21
	June	6,774	27,905,861	2,286,731.8	0.24

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy with Prior Uterine Fibroid Diagnosis					
2008	January	894	127,757	9,232.4	7.00
	February	828	124,334	8,588.6	6.66
	March	812	124,104	9,155.0	6.54
	April	901	125,249	8,808.0	7.19
	May	807	123,504	9,020.0	6.53
	June	1,008	122,011	8,670.9	8.26
	July	2,685	307,094	22,148.9	8.74
	August	2,286	310,181	22,659.9	7.37
	September	2,390	308,321	21,916.9	7.75
	October	2,600	318,246	22,908.9	8.17
	November	2,553	309,218	22,303.6	8.26
	December	3,354	316,994	23,034.8	10.58
2009	January	2,456	291,921	21,250.8	8.41
	February	2,245	285,531	19,134.8	7.86
	March	2,605	291,254	21,385.9	8.94
	April	2,576	294,094	20,724.8	8.76
	May	2,495	290,478	21,345.7	8.59
	June	3,040	292,385	20,669.0	10.40
	July	3,300	322,304	23,609.7	10.24
	August	3,040	325,848	23,811.7	9.33
	September	3,021	323,481	22,941.1	9.34
	October	2,996	326,708	23,768.8	9.17
	November	3,173	320,118	23,044.1	9.91
	December	4,120	326,197	23,649.2	12.63
2010	January	2,738	291,800	21,360.3	9.38
	February	2,687	284,736	19,162.6	9.44
	March	3,164	289,719	21,174.4	10.92
	April	2,922	288,932	20,372.8	10.11
	May	2,892	284,893	20,924.3	10.15
	June	3,561	286,266	20,109.2	12.44
	July	3,572	309,259	22,733.7	11.55
	August	3,496	313,630	22,904.3	11.15
	September	3,384	312,270	22,109.7	10.84
	October	3,498	315,059	22,979.3	11.10
	November	4,014	312,785	22,335.3	12.83
	December	4,808	318,612	23,095.5	15.09
2011	January	3,199	290,778	21,343.9	11.00
	February	3,081	285,941	19,139.9	10.77
	March	3,644	292,723	21,322.9	12.45
	April	3,144	290,044	20,609.7	10.84
	May	3,529	287,360	21,094.8	12.28
	June	4,048	288,653	20,269.4	14.02
	July	3,929	305,929	22,571.0	12.84
	August	4,081	314,151	22,851.4	12.99
	September	3,751	311,629	22,027.6	12.04
	October	3,982	315,238	22,909.5	12.63
	November	4,643	315,162	22,410.8	14.73
	December	5,317	320,641	23,233.4	16.58



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	3,730	293,800	21,509.0	12.70
	February	3,829	292,385	20,187.0	13.10
	March	4,013	292,361	21,489.3	13.73
	April	3,670	288,801	20,613.2	12.71
	May	4,005	288,802	21,078.1	13.87
	June	4,210	284,088	20,107.4	14.82
	July	4,427	313,420	23,094.1	14.12
	August	4,583	319,288	23,052.7	14.35
	September	3,887	308,907	22,056.0	12.58
	October	4,730	315,750	22,912.5	14.98
	November	4,986	311,172	22,089.8	16.02
	December	5,510	312,932	22,856.0	17.61
2013	January	4,066	291,893	21,150.6	13.93
	February	3,759	284,774	19,067.8	13.20
	March	3,889	288,752	21,297.2	13.47
	April	4,103	289,512	20,474.9	14.17
	May	4,156	290,035	21,207.3	14.33
	June	4,359	286,713	20,336.6	15.20
	July	4,654	308,100	22,638.1	15.11
	August	4,556	313,967	22,802.1	14.51
	September	4,221	309,255	22,040.8	13.65
	October	4,929	321,085	23,125.9	15.35
	November	4,875	315,688	22,570.0	15.44
	December	6,404	320,673	23,339.2	19.97
2014	January	4,130	292,141	21,334.5	14.14
	February	3,525	284,293	19,121.2	12.40
	March	3,850	287,633	21,213.8	13.39
	April	3,928	289,069	20,392.2	13.59
	May	3,855	285,364	20,810.4	13.51
	June	4,053	282,715	20,083.3	14.34
	July	4,396	311,067	22,749.3	14.13
	August	3,764	313,000	22,756.4	12.03
	September	3,929	309,179	22,004.7	12.71
	October	4,209	319,252	22,929.9	13.18
	November	4,189	310,604	22,389.6	13.49
	December	5,730	317,239	23,060.7	18.06
2015	January	3,364	287,995	21,127.5	11.68
	February	3,348	280,209	18,873.7	11.95
	March	3,730	286,207	21,039.3	13.03
	April	3,666	288,855	20,376.9	12.69
	May	3,480	285,456	20,971.0	12.19
	June	4,416	287,124	20,279.5	15.38
	July	4,377	310,260	22,756.1	14.11
	August	3,948	316,255	23,086.3	12.48
	September	3,959	315,234	22,431.0	12.56
	October	4,154	321,048	23,263.6	12.94
	November	4,531	315,594	22,681.3	14.36
	December	5,746	323,778	23,410.2	17.75
2016	January	3,129	274,706	20,134.4	11.39
	February	3,290	270,870	18,817.0	12.15
	March	3,804	277,930	20,332.8	13.69
	April	3,415	277,212	19,781.5	12.32
	May	3,692	276,590	20,381.8	13.35
	June	4,281	278,074	19,624.2	15.40



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy with Morcellation					
2008	January	48	13,960,254	1,166,284.0	0.00
	February	24	13,804,212	1,091,519.2	0.00
	March	41	13,863,652	1,171,536.0	0.00
	April	39	13,883,318	1,135,630.0	0.00
	May	28	13,853,964	1,171,525.7	0.00
	June	42	13,782,254	1,128,803.8	0.00
	July	83	30,434,368	2,528,915.0	0.00
	August	67	30,796,654	2,572,467.6	0.00
	September	65	30,277,833	2,477,861.7	0.00
	October	94	30,671,066	2,562,694.7	0.00
	November	72	30,287,870	2,479,848.5	0.00
	December	103	31,035,461	2,572,562.8	0.00
2009	January	81	29,113,211	2,422,829.4	0.00
	February	61	28,678,034	2,189,564.9	0.00
	March	76	28,799,797	2,432,373.7	0.00
	April	85	28,829,735	2,359,066.7	0.00
	May	81	28,804,250	2,435,381.5	0.00
	June	107	28,674,037	2,347,613.0	0.00
	July	117	31,131,504	2,616,791.1	0.00
	August	88	31,347,075	2,622,854.5	0.00
	September	95	30,792,991	2,521,294.2	0.00
	October	47	30,997,050	2,597,643.9	0.00
	November	52	30,639,496	2,509,912.8	0.00
	December	65	31,185,977	2,597,434.4	0.00
2010	January	62	28,804,273	2,402,538.5	0.00
	February	77	28,414,333	2,170,658.4	0.00
	March	107	28,494,293	2,407,856.2	0.00
	April	111	28,473,961	2,331,030.8	0.00
	May	143	28,407,539	2,403,061.2	0.01
	June	177	28,261,994	2,313,785.0	0.01
	July	148	30,589,067	2,572,557.5	0.00
	August	177	30,787,721	2,576,326.2	0.01
	September	164	30,290,958	2,480,464.7	0.01
	October	174	30,537,745	2,558,516.1	0.01
	November	212	30,199,179	2,473,735.6	0.01
	December	245	30,864,746	2,565,767.9	0.01
2011	January	163	28,956,925	2,413,542.8	0.01
	February	164	28,590,437	2,185,059.6	0.01
	March	199	28,751,885	2,429,526.1	0.01
	April	197	28,787,664	2,356,521.0	0.01
	May	226	28,762,519	2,432,616.2	0.01
	June	257	28,670,998	2,347,762.0	0.01
	July	253	30,861,763	2,596,295.7	0.01
	August	281	31,072,443	2,600,938.8	0.01
	September	247	30,602,267	2,505,764.1	0.01
	October	269	30,878,933	2,586,402.4	0.01
	November	354	30,560,428	2,502,566.0	0.01
	December	388	31,219,200	2,595,274.0	0.01



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	307	29,216,369	2,437,058.0	0.01
	February	325	28,875,759	2,285,250.4	0.01
	March	321	28,943,659	2,445,762.3	0.01
	April	192	29,005,160	2,375,458.8	0.01
	May	194	28,976,001	2,451,409.3	0.01
	June	240	28,935,634	2,370,247.7	0.01
	July	251	32,016,630	2,698,836.5	0.01
	August	211	32,272,285	2,697,360.5	0.01
	September	209	31,811,012	2,604,890.8	0.01
	October	237	32,071,988	2,687,396.0	0.01
	November	236	31,740,743	2,600,115.1	0.01
	December	291	32,334,310	2,694,573.7	0.01
2013	January	229	30,577,233	2,541,812.5	0.01
	February	233	30,231,023	2,310,354.6	0.01
	March	243	30,564,564	2,581,983.6	0.01
	April	253	30,556,470	2,502,081.1	0.01
	May	231	30,532,537	2,583,197.7	0.01
	June	230	30,386,947	2,489,420.7	0.01
	July	280	32,349,582	2,723,513.5	0.01
	August	264	32,499,453	2,722,279.0	0.01
	September	226	32,015,248	2,621,985.9	0.01
	October	298	32,251,575	2,704,925.7	0.01
	November	272	31,924,566	2,615,159.9	0.01
	December	379	32,543,326	2,706,625.0	0.01
2014	January	248	30,236,754	2,522,347.2	0.01
	February	213	29,894,034	2,284,993.9	0.01
	March	244	30,039,432	2,539,545.6	0.01
	April	218	30,057,994	2,460,788.3	0.01
	May	129	30,002,571	2,538,429.6	0.00
	June	125	30,011,130	2,457,673.1	0.00
	July	140	32,569,607	2,739,338.0	0.00
	August	118	32,691,417	2,712,230.4	0.00
	September	106	31,959,207	2,617,555.9	0.00
	October	130	32,448,762	2,710,905.7	0.00
	November	113	32,089,052	2,629,149.8	0.00
	December	113	32,626,211	2,717,926.1	0.00
2015	January	58	30,416,072	2,537,369.6	0.00
	February	42	30,076,785	2,278,061.3	0.00
	March	51	30,205,985	2,551,149.0	0.00
	April	56	30,255,047	2,476,106.4	0.00
	May	60	30,245,188	2,558,730.4	0.00
	June	62	30,258,812	2,478,201.7	0.00
	July	45	32,540,378	2,738,233.7	0.00
	August	58	32,838,844	2,739,699.8	0.00
	September	54	32,351,209	2,649,899.0	0.00
	October	38	32,639,742	2,734,442.8	0.00
	November	64	32,287,887	2,645,058.4	0.00
	December	75	32,782,635	2,732,868.1	0.00
2016	January	27	28,343,725	2,340,994.1	0.00
	February	37	27,687,976	2,192,599.7	0.00
	March	34	27,888,693	2,348,636.6	0.00
	April	28	27,854,481	2,281,920.0	0.00
	May	33	27,874,516	2,358,895.2	0.00
	June	27	27,905,861	2,286,731.8	0.00

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy with Morcellation and Prior Uterine Fibroid Diagnosis					
2008	January	34	127,757	9,232.4	0.27
	February	19	124,334	8,588.6	0.15
	March	22	124,104	9,155.0	0.18
	April	25	125,249	8,808.0	0.20
	May	19	123,504	9,020.0	0.15
	June	28	122,011	8,670.9	0.23
	July	61	307,094	22,148.9	0.20
	August	47	310,181	22,659.9	0.15
	September	52	308,321	21,916.9	0.17
	October	72	318,246	22,908.9	0.23
	November	51	309,218	22,303.6	0.16
	December	77	316,994	23,034.8	0.24
2009	January	54	291,921	21,250.8	0.18
	February	39	285,531	19,134.8	0.14
	March	58	291,254	21,385.9	0.20
	April	57	294,094	20,724.8	0.19
	May	64	290,478	21,345.7	0.22
	June	73	292,385	20,669.0	0.25
	July	95	322,304	23,609.7	0.29
	August	61	325,848	23,811.7	0.19
	September	76	323,481	22,941.1	0.23
	October	29	326,708	23,768.8	0.09
	November	45	320,118	23,044.1	0.14
	December	47	326,197	23,649.2	0.14
2010	January	47	291,800	21,360.3	0.16
	February	54	284,736	19,162.6	0.19
	March	76	289,719	21,174.4	0.26
	April	76	288,932	20,372.8	0.26
	May	105	284,893	20,924.3	0.37
	June	122	286,266	20,109.2	0.43
	July	108	309,259	22,733.7	0.35
	August	130	313,630	22,904.3	0.41
	September	112	312,270	22,109.7	0.36
	October	113	315,059	22,979.3	0.36
	November	147	312,785	22,335.3	0.47
	December	165	318,612	23,095.5	0.52
2011	January	114	290,778	21,343.9	0.39
	February	108	285,941	19,139.9	0.38
	March	130	292,723	21,322.9	0.44
	April	129	290,044	20,609.7	0.44
	May	142	287,360	21,094.8	0.49
	June	178	288,653	20,269.4	0.62
	July	170	305,929	22,571.0	0.56
	August	181	314,151	22,851.4	0.58
	September	168	311,629	22,027.6	0.54
	October	184	315,238	22,909.5	0.58
	November	231	315,162	22,410.8	0.73
	December	269	320,641	23,233.4	0.84

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	202	293,800	21,509.0	0.69
	February	218	292,385	20,187.0	0.75
	March	216	292,361	21,489.3	0.74
	April	145	288,801	20,613.2	0.50
	May	159	288,802	21,078.1	0.55
	June	190	284,088	20,107.4	0.67
	July	181	313,420	23,094.1	0.58
	August	155	319,288	23,052.7	0.49
	September	160	308,907	22,056.0	0.52
	October	183	315,750	22,912.5	0.58
	November	167	311,172	22,089.8	0.54
	December	228	312,932	22,856.0	0.73
2013	January	174	291,893	21,150.6	0.60
	February	164	284,774	19,067.8	0.58
	March	174	288,752	21,297.2	0.60
	April	198	289,512	20,474.9	0.68
	May	171	290,035	21,207.3	0.59
	June	173	286,713	20,336.6	0.60
	July	213	308,100	22,638.1	0.69
	August	202	313,967	22,802.1	0.64
	September	155	309,255	22,040.8	0.50
	October	233	321,085	23,125.9	0.73
	November	204	315,688	22,570.0	0.65
	December	275	320,673	23,339.2	0.86
2014	January	176	292,141	21,334.5	0.60
	February	162	284,293	19,121.2	0.57
	March	178	287,633	21,213.8	0.62
	April	150	289,069	20,392.2	0.52
	May	83	285,364	20,810.4	0.29
	June	89	282,715	20,083.3	0.31
	July	90	311,067	22,749.3	0.29
	August	84	313,000	22,756.4	0.27
	September	75	309,179	22,004.7	0.24
	October	98	319,252	22,929.9	0.31
	November	75	310,604	22,389.6	0.24
	December	82	317,239	23,060.7	0.26
2015	January	38	287,995	21,127.5	0.13
	February	32	280,209	18,873.7	0.11
	March	36	286,207	21,039.3	0.13
	April	41	288,855	20,376.9	0.14
	May	43	285,456	20,971.0	0.15
	June	46	287,124	20,279.5	0.16
	July	31	310,260	22,756.1	0.10
	August	44	316,255	23,086.3	0.14
	September	36	315,234	22,431.0	0.11
	October	29	321,048	23,263.6	0.09
	November	46	315,594	22,681.3	0.15
	December	45	323,778	23,410.2	0.14
2016	January	19	274,706	20,134.4	0.07
	February	18	270,870	18,817.0	0.07
	March	21	277,930	20,332.8	0.08
	April	19	277,212	19,781.5	0.07
	May	24	276,590	20,381.8	0.09
	June	22	278,074	19,624.2	0.08



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy					
2008	January	115	13,960,254	1,166,279.4	0.01
	February	121	13,804,100	1,091,506.6	0.01
	March	103	13,863,432	1,171,513.5	0.01
	April	104	13,883,011	1,135,601.1	0.01
	May	116	13,853,570	1,171,488.1	0.01
	June	131	13,781,764	1,128,758.5	0.01
	July	381	30,433,773	2,528,851.0	0.01
	August	312	30,795,711	2,572,375.6	0.01
	September	290	30,276,620	2,477,751.4	0.01
	October	363	30,669,610	2,562,558.1	0.01
	November	310	30,286,119	2,479,692.8	0.01
	December	386	31,033,452	2,572,376.7	0.01
2009	January	329	29,111,027	2,422,633.2	0.01
	February	308	28,675,596	2,189,367.7	0.01
	March	342	28,797,119	2,432,133.7	0.01
	April	341	28,826,800	2,358,814.0	0.01
	May	309	28,801,052	2,435,098.8	0.01
	June	374	28,670,621	2,347,318.9	0.01
	July	391	31,127,841	2,616,467.7	0.01
	August	397	31,343,137	2,622,506.6	0.01
	September	395	30,788,800	2,520,937.3	0.01
	October	387	30,992,595	2,597,253.3	0.01
	November	362	30,634,755	2,509,509.9	0.01
	December	443	31,180,987	2,596,993.6	0.01
2010	January	365	28,799,411	2,402,115.9	0.01
	February	317	28,409,249	2,170,258.9	0.01
	March	440	28,488,997	2,407,392.0	0.02
	April	409	28,468,397	2,330,561.3	0.01
	May	366	28,401,697	2,402,554.0	0.01
	June	422	28,255,984	2,313,278.4	0.01
	July	486	30,582,825	2,572,012.8	0.02
	August	426	30,781,180	2,575,756.7	0.01
	September	430	30,284,165	2,479,894.6	0.01
	October	431	30,530,718	2,557,906.5	0.01
	November	437	30,191,919	2,473,125.0	0.01
	December	570	30,857,174	2,565,105.5	0.02
2011	January	394	28,949,480	2,412,899.7	0.01
	February	379	28,582,771	2,184,460.3	0.01
	March	462	28,743,996	2,428,840.5	0.02
	April	413	28,779,480	2,355,836.9	0.01
	May	403	28,754,100	2,431,888.6	0.01
	June	477	28,662,359	2,347,037.8	0.02
	July	443	30,852,832	2,595,524.6	0.01
	August	492	31,063,234	2,600,141.4	0.02
	September	472	30,592,816	2,504,973.5	0.02
	October	497	30,869,224	2,585,563.6	0.02
	November	542	30,550,457	2,501,728.8	0.02
	December	593	31,208,860	2,594,378.0	0.02



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	442	29,206,456	2,436,205.4	0.02
	February	451	28,865,629	2,284,433.1	0.02
	March	517	28,933,312	2,444,867.4	0.02
	April	443	28,994,528	2,374,572.6	0.02
	May	526	28,965,143	2,450,472.2	0.02
	June	486	28,924,508	2,369,319.7	0.02
	July	526	32,005,276	2,697,858.3	0.02
	August	557	32,260,659	2,696,357.7	0.02
	September	478	31,799,108	2,603,900.5	0.02
	October	577	32,059,869	2,686,350.3	0.02
	November	554	31,728,331	2,599,079.3	0.02
	December	596	32,321,534	2,693,471.4	0.02
2013	January	489	30,564,946	2,540,758.6	0.02
	February	495	30,218,537	2,309,384.9	0.02
	March	532	30,551,801	2,580,882.6	0.02
	April	539	30,543,426	2,500,993.3	0.02
	May	572	30,519,234	2,582,049.4	0.02
	June	497	30,373,337	2,488,287.6	0.02
	July	535	32,335,725	2,722,321.8	0.02
	August	555	32,485,306	2,721,061.8	0.02
	September	488	32,000,859	2,620,789.9	0.02
	October	547	32,236,953	2,703,669.8	0.02
	November	542	31,909,694	2,613,921.5	0.02
	December	671	32,528,138	2,705,314.0	0.02
2014	January	507	30,222,397	2,521,117.2	0.02
	February	387	29,879,504	2,283,870.0	0.01
	March	471	30,024,758	2,538,285.8	0.02
	April	480	30,043,144	2,459,553.2	0.02
	May	418	29,987,498	2,537,136.5	0.01
	June	435	29,995,885	2,456,407.1	0.01
	July	452	32,554,077	2,738,008.3	0.01
	August	436	32,675,748	2,710,898.5	0.01
	September	407	31,943,541	2,616,256.7	0.01
	October	452	32,432,880	2,709,549.5	0.01
	November	382	32,073,023	2,627,821.1	0.01
	December	525	32,609,989	2,716,534.0	0.02
2015	January	378	30,400,579	2,536,048.5	0.01
	February	360	30,061,222	2,276,865.9	0.01
	March	397	30,190,380	2,549,812.7	0.01
	April	441	30,239,299	2,474,802.3	0.01
	May	415	30,229,258	2,557,367.6	0.01
	June	436	30,242,742	2,476,868.4	0.01
	July	467	32,523,984	2,736,831.6	0.01
	August	430	32,822,204	2,738,279.6	0.01
	September	417	32,334,432	2,648,509.1	0.01
	October	429	32,622,776	2,732,995.4	0.01
	November	411	32,270,800	2,643,643.9	0.01
	December	533	32,765,348	2,731,389.2	0.02
2016	January	323	28,328,039	2,339,666.8	0.01
	February	389	27,672,362	2,191,350.1	0.01
	March	432	27,872,900	2,347,290.7	0.02
	April	373	27,838,576	2,280,604.4	0.01
	May	415	27,858,463	2,357,519.8	0.01
	June	424	27,889,627	2,285,386.6	0.02

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy with Prior Uterine Fibroid Diagnosis					
2008	January	94	127,757	9,228.9	0.74
	February	104	124,242	8,578.0	0.84
	March	86	123,918	9,136.1	0.69
	April	91	124,989	8,783.3	0.73
	May	97	123,165	8,987.9	0.79
	June	101	121,593	8,632.6	0.83
	July	325	306,591	22,097.3	1.06
	August	261	309,443	22,590.2	0.84
	September	248	307,425	21,836.6	0.81
	October	299	317,193	22,812.3	0.94
	November	274	307,991	22,195.2	0.89
	December	332	315,589	22,905.1	1.05
2009	January	282	290,408	21,121.3	0.97
	February	255	284,004	19,016.3	0.90
	March	287	289,685	21,250.0	0.99
	April	288	292,454	20,588.7	0.98
	May	262	288,779	21,200.2	0.91
	June	327	290,659	20,526.0	1.13
	July	348	320,530	23,458.0	1.09
	August	339	324,014	23,653.8	1.05
	September	342	321,584	22,784.0	1.06
	October	349	324,735	23,599.5	1.07
	November	311	318,054	22,872.7	0.98
	December	394	324,049	23,464.4	1.22
2010	January	292	289,744	21,189.1	1.01
	February	274	282,648	19,004.5	0.97
	March	366	287,607	20,994.7	1.27
	April	351	286,751	20,195.6	1.22
	May	315	282,656	20,737.9	1.11
	June	362	284,038	19,930.9	1.27
	July	414	307,025	22,543.0	1.35
	August	363	311,276	22,705.5	1.17
	September	354	309,824	21,914.3	1.14
	October	367	312,590	22,771.9	1.17
	November	381	310,247	22,126.4	1.23
	December	501	315,940	22,865.5	1.59
2011	January	329	288,190	21,127.3	1.14
	February	314	283,318	18,943.6	1.11
	March	402	290,085	21,100.2	1.39
	April	355	287,322	20,390.0	1.24
	May	350	284,595	20,865.7	1.23
	June	413	285,878	20,049.3	1.44
	July	381	303,173	22,341.1	1.26
	August	435	311,314	22,612.4	1.40
	September	414	308,720	21,793.7	1.34
	October	444	312,266	22,661.4	1.42
	November	479	312,089	22,158.8	1.53
	December	548	317,393	22,958.8	1.73

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	386	290,709	21,252.7	1.33
	February	403	289,252	19,942.5	1.39
	March	458	289,130	21,220.6	1.58
	April	400	285,497	20,349.5	1.40
	May	468	285,467	20,803.4	1.64
	June	430	280,714	19,839.1	1.53
	July	480	310,082	22,814.7	1.55
	August	512	315,811	22,764.9	1.62
	September	428	305,378	21,774.6	1.40
	October	518	312,201	22,615.3	1.66
	November	498	307,513	21,795.3	1.62
	December	542	309,134	22,538.8	1.75
2013	January	436	288,262	20,853.7	1.51
	February	457	281,102	18,795.6	1.63
	March	482	284,989	20,984.0	1.69
	April	494	285,673	20,167.6	1.73
	May	524	286,105	20,880.9	1.83
	June	450	282,709	20,019.8	1.59
	July	490	304,066	22,303.2	1.61
	August	509	309,807	22,460.6	1.64
	September	450	305,071	21,709.4	1.48
	October	508	316,809	22,777.3	1.60
	November	496	311,371	22,226.6	1.59
	December	641	316,328	22,974.1	2.03
2014	January	471	288,039	20,998.9	1.64
	February	360	280,179	18,818.6	1.28
	March	427	283,570	20,879.6	1.51
	April	429	284,928	20,066.4	1.51
	May	370	281,234	20,477.9	1.32
	June	393	278,693	19,768.1	1.41
	July	417	307,086	22,426.8	1.36
	August	407	309,001	22,432.7	1.32
	September	367	305,166	21,690.1	1.20
	October	410	315,246	22,608.6	1.30
	November	352	306,603	22,071.6	1.15
	December	495	313,167	22,723.9	1.58
2015	January	341	284,090	20,812.6	1.20
	February	325	276,369	18,593.5	1.18
	March	357	282,392	20,728.4	1.26
	April	391	285,015	20,076.5	1.37
	May	366	281,588	20,660.6	1.30
	June	387	283,274	19,979.0	1.37
	July	415	306,390	22,441.5	1.35
	August	391	312,279	22,766.4	1.25
	September	360	311,193	22,116.6	1.16
	October	384	316,944	22,934.2	1.21
	November	358	311,484	22,359.7	1.15
	December	487	319,639	23,073.1	1.52
2016	January	282	271,003	19,837.7	1.04
	February	332	267,224	18,541.5	1.24
	March	369	274,216	20,036.1	1.35
	April	326	273,481	19,490.0	1.19
	May	369	272,871	20,078.6	1.35
	June	379	274,298	19,330.0	1.38



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy with Morcellation					
2008	January	2	13,960,254	1,166,284.0	0.00
	February	3	13,804,210	1,091,518.9	0.00
	March	2	13,863,647	1,171,535.6	0.00
	April	3	13,883,312	1,135,629.4	0.00
	May	6	13,853,955	1,171,524.7	0.00
	June	1	13,782,239	1,128,802.6	0.00
	July	15	30,434,354	2,528,913.1	0.00
	August	24	30,796,625	2,572,464.3	0.00
	September	10	30,277,783	2,477,857.2	0.00
	October	10	30,671,009	2,562,689.5	0.00
	November	14	30,287,806	2,479,842.7	0.00
	December	17	31,035,384	2,572,555.7	0.00
2009	January	18	29,113,120	2,422,820.8	0.00
	February	9	28,677,926	2,189,556.4	0.00
	March	20	28,799,684	2,432,363.4	0.00
	April	13	28,829,604	2,359,055.3	0.00
	May	9	28,804,110	2,435,369.3	0.00
	June	18	28,673,891	2,347,600.2	0.00
	July	18	31,131,345	2,616,777.1	0.00
	August	25	31,346,901	2,622,838.6	0.00
	September	18	30,792,797	2,521,277.8	0.00
	October	12	30,996,843	2,597,625.6	0.00
	November	14	30,639,278	2,509,894.4	0.00
	December	11	31,185,748	2,597,414.4	0.00
2010	January	13	28,804,069	2,402,520.8	0.00
	February	13	28,414,123	2,170,641.9	0.00
	March	11	28,494,071	2,407,836.9	0.00
	April	19	28,473,731	2,331,011.2	0.00
	May	27	28,407,291	2,403,039.3	0.00
	June	30	28,261,730	2,313,762.3	0.00
	July	22	30,588,782	2,572,532.5	0.00
	August	29	30,787,418	2,576,299.5	0.00
	September	27	30,290,640	2,480,437.5	0.00
	October	28	30,537,409	2,558,486.8	0.00
	November	27	30,198,833	2,473,706.3	0.00
	December	23	30,864,381	2,565,736.0	0.00
2011	January	23	28,956,585	2,413,513.1	0.00
	February	16	28,590,084	2,185,032.0	0.00
	March	17	28,751,523	2,429,494.8	0.00
	April	24	28,787,295	2,356,489.8	0.00
	May	23	28,762,135	2,432,582.7	0.00
	June	35	28,670,602	2,347,728.5	0.00
	July	36	30,861,350	2,596,259.5	0.00
	August	43	31,072,005	2,600,900.4	0.00
	September	33	30,601,810	2,505,725.5	0.00
	October	43	30,878,456	2,586,360.6	0.00
	November	47	30,559,918	2,502,522.4	0.00
	December	51	31,218,654	2,595,226.1	0.00



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	33	29,215,850	2,437,013.0	0.00
	February	26	28,875,219	2,285,206.7	0.00
	March	50	28,943,107	2,445,713.7	0.00
	April	28	29,004,573	2,375,409.7	0.00
	May	53	28,975,402	2,451,357.0	0.00
	June	39	28,935,006	2,370,195.1	0.00
	July	49	32,015,983	2,698,780.4	0.00
	August	44	32,271,608	2,697,302.0	0.00
	September	45	31,810,314	2,604,832.2	0.00
	October	48	32,071,272	2,687,333.9	0.00
	November	60	31,740,007	2,600,052.6	0.00
	December	51	32,333,527	2,694,505.3	0.00
2013	January	44	30,576,491	2,541,748.3	0.00
	February	40	30,230,258	2,310,295.0	0.00
	March	53	30,563,786	2,581,915.6	0.00
	April	40	30,555,653	2,502,012.7	0.00
	May	58	30,531,703	2,583,125.1	0.00
	June	47	30,386,079	2,489,347.8	0.00
	July	60	32,348,697	2,723,436.7	0.00
	August	52	32,498,527	2,722,199.2	0.00
	September	36	32,014,298	2,621,906.7	0.00
	October	58	32,250,607	2,704,841.7	0.00
	November	54	31,923,571	2,615,076.6	0.00
	December	69	32,542,304	2,706,536.1	0.00
2014	January	48	30,235,743	2,522,260.5	0.00
	February	40	29,893,007	2,284,914.2	0.00
	March	59	30,038,385	2,539,455.0	0.00
	April	45	30,056,913	2,460,697.8	0.00
	May	29	30,001,465	2,538,334.9	0.00
	June	20	30,010,023	2,457,581.5	0.00
	July	31	32,568,488	2,739,242.2	0.00
	August	14	32,690,278	2,712,133.7	0.00
	September	31	31,958,074	2,617,462.1	0.00
	October	28	32,447,619	2,710,808.3	0.00
	November	19	32,087,906	2,629,055.1	0.00
	December	24	32,625,063	2,717,827.8	0.00
2015	January	12	30,414,975	2,537,276.6	0.00
	February	9	30,075,698	2,277,977.8	0.00
	March	8	30,204,896	2,551,056.3	0.00
	April	17	30,253,964	2,476,017.1	0.00
	May	10	30,244,110	2,558,638.8	0.00
	June	11	30,257,734	2,478,112.9	0.00
	July	20	32,539,293	2,738,140.8	0.00
	August	12	32,837,753	2,739,606.9	0.00
	September	16	32,350,122	2,649,809.0	0.00
	October	14	32,638,644	2,734,349.7	0.00
	November	12	32,286,795	2,644,968.5	0.00
	December	20	32,781,538	2,732,774.4	0.00
2016	January	11	28,342,723	2,340,910.4	0.00
	February	11	27,686,994	2,192,521.3	0.00
	March	20	27,887,712	2,348,552.6	0.00
	April	11	27,853,488	2,281,838.0	0.00
	May	7	27,873,513	2,358,809.8	0.00
	June	13	27,904,858	2,286,648.9	0.00



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy with Morcellation and Prior Uterine Fibroid Diagnosis					
2008	January	2	127,757	9,232.4	0.02
	February	3	124,332	8,588.3	0.02
	March	2	124,099	9,154.6	0.02
	April	3	125,243	8,807.4	0.02
	May	6	123,495	9,019.0	0.05
	June	1	121,996	8,669.7	0.01
	July	15	307,080	22,147.0	0.05
	August	24	310,153	22,656.8	0.08
	September	10	308,276	21,912.8	0.03
	October	10	318,194	22,904.3	0.03
	November	14	309,161	22,298.5	0.05
	December	17	316,926	23,028.5	0.05
2009	January	18	291,838	21,243.3	0.06
	February	9	285,442	19,128.4	0.03
	March	20	291,174	21,378.8	0.07
	April	13	294,003	20,717.0	0.04
	May	9	290,387	21,338.0	0.03
	June	18	292,295	20,661.3	0.06
	July	18	322,208	23,601.8	0.06
	August	25	325,754	23,803.0	0.08
	September	18	323,371	22,932.3	0.06
	October	12	326,598	23,759.4	0.04
	November	14	320,007	23,034.6	0.04
	December	11	326,077	23,639.0	0.03
2010	January	13	291,697	21,351.6	0.04
	February	13	284,634	19,155.1	0.05
	March	11	289,623	21,166.3	0.04
	April	19	288,837	20,365.0	0.07
	May	27	284,787	20,915.2	0.09
	June	30	286,157	20,100.0	0.10
	July	19	309,135	22,723.0	0.06
	August	28	313,498	22,892.9	0.09
	September	26	312,127	22,097.7	0.08
	October	25	314,899	22,965.7	0.08
	November	21	312,621	22,322.0	0.07
	December	18	318,447	23,081.8	0.06
2011	January	22	290,634	21,331.5	0.08
	February	14	285,786	19,128.8	0.05
	March	16	292,571	21,310.7	0.05
	April	22	289,902	20,598.1	0.08
	May	20	287,216	21,082.7	0.07
	June	30	288,509	20,257.6	0.10
	July	33	305,782	22,558.4	0.11
	August	36	313,993	22,837.8	0.11
	September	32	311,460	22,013.8	0.10
	October	39	315,061	22,894.2	0.12
	November	43	314,970	22,394.2	0.14
	December	46	320,423	23,214.3	0.14

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	30	293,588	21,491.2	0.10
	February	22	292,166	20,169.8	0.08
	March	44	292,139	21,470.3	0.15
	April	28	288,565	20,593.9	0.10
	May	51	288,565	21,058.3	0.18
	June	39	283,840	20,087.6	0.14
	July	48	313,177	23,073.7	0.15
	August	43	319,029	23,030.9	0.13
	September	45	308,639	22,034.0	0.15
	October	45	315,475	22,889.3	0.14
	November	58	310,887	22,066.1	0.19
	December	51	312,623	22,829.6	0.16
2013	January	43	291,606	21,126.3	0.15
	February	40	284,471	19,045.5	0.14
	March	53	288,450	21,271.5	0.18
	April	40	289,190	20,449.0	0.14
	May	58	289,703	21,179.8	0.20
	June	47	286,366	20,309.0	0.16
	July	60	307,759	22,610.0	0.19
	August	51	313,610	22,772.2	0.16
	September	36	308,893	22,012.2	0.12
	October	58	320,724	23,095.6	0.18
	November	54	315,306	22,539.2	0.17
	December	69	320,292	23,306.5	0.22
2014	January	47	291,760	21,302.9	0.16
	February	40	283,908	19,092.9	0.14
	March	56	287,257	21,182.0	0.19
	April	45	288,672	20,360.6	0.16
	May	29	284,972	20,779.2	0.10
	June	20	282,339	20,053.8	0.07
	July	30	310,710	22,720.2	0.10
	August	14	312,632	22,727.7	0.04
	September	30	308,826	21,978.0	0.10
	October	27	318,922	22,903.6	0.08
	November	19	310,279	22,364.1	0.06
	December	24	316,918	23,035.0	0.08
2015	January	11	287,703	21,103.8	0.04
	February	8	279,924	18,853.4	0.03
	March	8	285,926	21,017.8	0.03
	April	17	288,588	20,357.2	0.06
	May	10	285,193	20,950.4	0.04
	June	11	286,866	20,260.3	0.04
	July	19	310,014	22,735.9	0.06
	August	12	315,991	23,065.9	0.04
	September	16	314,969	22,410.6	0.05
	October	14	320,764	23,241.7	0.04
	November	12	315,317	22,660.6	0.04
	December	20	323,513	23,388.2	0.06
2016	January	11	274,459	20,115.3	0.04
	February	11	270,631	18,799.6	0.04
	March	20	277,700	20,314.5	0.07
	April	11	276,980	19,763.8	0.04
	May	7	276,356	20,363.5	0.03
	June	13	277,850	19,606.9	0.05



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Morcellation with any Procedure					
2008	January	51	13,960,254	1,166,284.0	0.00
	February	27	13,804,209	1,091,518.8	0.00
	March	42	13,863,646	1,171,535.5	0.00
	April	42	13,883,311	1,135,629.3	0.00
	May	35	13,853,954	1,171,524.6	0.00
	June	43	13,782,237	1,128,802.5	0.00
	July	100	30,434,353	2,528,912.9	0.00
	August	92	30,796,622	2,572,464.0	0.00
	September	77	30,277,779	2,477,856.8	0.00
	October	112	30,671,003	2,562,688.7	0.00
	November	95	30,287,791	2,479,841.1	0.00
	December	123	31,035,360	2,572,553.5	0.00
2009	January	101	29,113,095	2,422,818.6	0.00
	February	76	28,677,900	2,189,554.2	0.00
	March	102	28,799,652	2,432,360.5	0.00
	April	100	28,829,566	2,359,052.1	0.00
	May	96	28,804,071	2,435,365.8	0.00
	June	129	28,673,846	2,347,596.5	0.00
	July	143	31,131,298	2,616,773.0	0.00
	August	119	31,346,847	2,622,833.8	0.00
	September	117	30,792,738	2,521,272.9	0.00
	October	65	30,996,782	2,597,620.2	0.00
	November	64	30,639,213	2,509,889.0	0.00
	December	82	31,185,683	2,597,408.6	0.00
2010	January	80	28,804,006	2,402,515.3	0.00
	February	90	28,414,055	2,170,636.7	0.00
	March	122	28,494,003	2,407,831.0	0.00
	April	132	28,473,661	2,331,005.4	0.00
	May	171	28,407,220	2,403,033.3	0.01
	June	210	28,261,658	2,313,756.4	0.01
	July	175	30,588,709	2,572,526.2	0.01
	August	207	30,787,343	2,576,293.2	0.01
	September	195	30,290,565	2,480,431.3	0.01
	October	205	30,537,331	2,558,480.3	0.01
	November	242	30,198,753	2,473,699.8	0.01
	December	273	30,864,302	2,565,729.2	0.01
2011	January	188	28,956,510	2,413,506.6	0.01
	February	186	28,590,007	2,185,025.9	0.01
	March	220	28,751,441	2,429,487.8	0.01
	April	228	28,787,213	2,356,483.0	0.01
	May	254	28,762,051	2,432,575.4	0.01
	June	301	28,670,516	2,347,721.3	0.01
	July	296	30,861,260	2,596,251.9	0.01
	August	330	31,071,915	2,600,892.6	0.01
	September	292	30,601,719	2,505,717.8	0.01
	October	318	30,878,361	2,586,352.5	0.01
	November	414	30,559,818	2,502,514.1	0.01
	December	445	31,218,553	2,595,217.4	0.01



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	345	29,215,756	2,437,005.0	0.01
	February	355	28,875,125	2,285,199.2	0.01
	March	376	28,943,012	2,445,705.5	0.01
	April	224	29,004,479	2,375,401.8	0.01
	May	245	28,975,305	2,451,348.7	0.01
	June	279	28,934,907	2,370,186.9	0.01
	July	303	32,015,883	2,698,771.8	0.01
	August	255	32,271,506	2,697,293.4	0.01
	September	253	31,810,213	2,604,823.8	0.01
	October	289	32,071,166	2,687,324.8	0.01
	November	309	31,739,897	2,600,043.1	0.01
	December	345	32,333,407	2,694,495.0	0.01
2013	January	275	30,576,380	2,541,738.7	0.01
	February	281	30,230,143	2,310,285.9	0.01
	March	301	30,563,664	2,581,904.9	0.01
	April	299	30,555,525	2,502,002.0	0.01
	May	289	30,531,573	2,583,114.0	0.01
	June	278	30,385,947	2,489,336.9	0.01
	July	344	32,348,564	2,723,425.3	0.01
	August	324	32,498,388	2,722,187.2	0.01
	September	266	32,014,156	2,621,894.9	0.01
	October	364	32,250,459	2,704,828.8	0.01
	November	328	31,923,415	2,615,063.7	0.01
	December	451	32,542,146	2,706,522.4	0.01
2014	January	310	30,235,585	2,522,246.6	0.01
	February	258	29,892,841	2,284,901.4	0.01
	March	305	30,038,214	2,539,440.3	0.01
	April	268	30,056,741	2,460,683.4	0.01
	May	164	30,001,288	2,538,319.7	0.01
	June	150	30,009,841	2,457,566.4	0.00
	July	177	32,568,302	2,739,226.3	0.01
	August	138	32,690,090	2,712,117.5	0.00
	September	146	31,957,882	2,617,446.0	0.00
	October	168	32,447,420	2,710,791.1	0.01
	November	136	32,087,697	2,629,037.9	0.00
	December	144	32,624,851	2,717,809.5	0.00
2015	January	73	30,414,769	2,537,259.0	0.00
	February	52	30,075,490	2,277,961.8	0.00
	March	60	30,204,689	2,551,038.7	0.00
	April	75	30,253,756	2,476,000.0	0.00
	May	68	30,243,901	2,558,621.2	0.00
	June	73	30,257,527	2,478,096.0	0.00
	July	68	32,539,087	2,738,123.3	0.00
	August	72	32,837,545	2,739,589.3	0.00
	September	71	32,349,914	2,649,791.9	0.00
	October	56	32,638,435	2,734,331.8	0.00
	November	80	32,286,586	2,644,951.2	0.00
	December	95	32,781,328	2,732,756.7	0.00
2016	January	41	28,342,526	2,340,893.6	0.00
	February	51	27,686,797	2,192,505.6	0.00
	March	55	27,887,511	2,348,535.5	0.00
	April	39	27,853,289	2,281,821.7	0.00
	May	40	27,873,319	2,358,793.4	0.00
	June	39	27,904,666	2,286,633.2	0.00

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Morcellation with any Procedure and Prior Uterine Fibroid Diagnosis					
2008	January	37	127,757	9,232.4	0.29
	February	22	124,331	8,588.2	0.18
	March	23	124,098	9,154.5	0.19
	April	28	125,242	8,807.3	0.22
	May	26	123,494	9,018.8	0.21
	June	29	121,994	8,669.6	0.24
	July	78	307,079	22,146.9	0.25
	August	71	310,151	22,656.6	0.23
	September	64	308,274	21,912.6	0.21
	October	86	318,190	22,903.8	0.27
	November	69	309,152	22,297.6	0.22
	December	94	316,913	23,027.4	0.30
2009	January	74	291,825	21,242.3	0.25
	February	52	285,430	19,127.4	0.18
	March	80	291,159	21,377.6	0.27
	April	70	293,987	20,715.8	0.24
	May	75	290,374	21,336.8	0.26
	June	94	292,281	20,660.2	0.32
	July	120	322,193	23,600.6	0.37
	August	90	325,737	23,801.5	0.28
	September	97	323,353	22,930.8	0.30
	October	44	326,579	23,757.7	0.13
	November	57	319,986	23,033.1	0.18
	December	61	326,060	23,637.5	0.19
2010	January	63	291,682	21,350.3	0.22
	February	67	284,620	19,154.1	0.24
	March	90	289,610	21,165.1	0.31
	April	97	288,822	20,364.1	0.34
	May	132	284,776	20,914.3	0.46
	June	152	286,146	20,099.2	0.53
	July	130	309,125	22,722.2	0.42
	August	155	313,488	22,892.1	0.49
	September	139	312,118	22,097.0	0.45
	October	140	314,890	22,964.9	0.44
	November	168	312,610	22,321.2	0.54
	December	186	318,438	23,081.0	0.58
2011	January	136	290,625	21,330.6	0.47
	February	123	285,776	19,127.9	0.43
	March	146	292,558	21,309.5	0.50
	April	152	289,889	20,597.1	0.52
	May	164	287,203	21,081.7	0.57
	June	213	288,495	20,256.5	0.74
	July	203	305,767	22,557.1	0.66
	August	219	313,979	22,836.6	0.70
	September	205	311,448	22,012.9	0.66
	October	223	315,047	22,893.1	0.71
	November	276	314,953	22,392.9	0.88
	December	315	320,408	23,213.0	0.98

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	231	293,573	21,490.1	0.79
	February	241	292,151	20,168.8	0.82
	March	261	292,124	21,469.1	0.89
	April	177	288,551	20,592.7	0.61
	May	207	288,551	21,057.1	0.72
	June	229	283,826	20,086.5	0.81
	July	231	313,162	23,072.5	0.74
	August	198	319,014	23,029.7	0.62
	September	204	308,627	22,032.9	0.66
	October	231	315,458	22,888.0	0.73
	November	235	310,872	22,064.6	0.76
	December	282	312,601	22,827.5	0.90
2013	January	219	291,583	21,124.2	0.75
	February	210	284,445	19,043.3	0.74
	March	230	288,418	21,268.6	0.80
	April	239	289,156	20,446.1	0.83
	May	229	289,669	21,177.3	0.79
	June	221	286,337	20,306.8	0.77
	July	275	307,730	22,607.7	0.89
	August	261	313,579	22,769.6	0.83
	September	194	308,859	22,009.3	0.63
	October	297	320,687	23,092.4	0.93
	November	258	315,267	22,536.0	0.82
	December	346	320,253	23,303.1	1.08
2014	January	235	291,717	21,299.1	0.81
	February	205	283,857	19,089.3	0.72
	March	237	287,209	21,178.0	0.83
	April	200	288,622	20,356.5	0.69
	May	116	284,918	20,775.0	0.41
	June	113	282,286	20,049.5	0.40
	July	124	310,653	22,715.8	0.40
	August	102	312,589	22,723.8	0.33
	September	112	308,780	21,974.3	0.36
	October	130	318,876	22,899.9	0.41
	November	97	310,233	22,360.5	0.31
	December	112	316,872	23,031.2	0.35
2015	January	50	287,661	21,100.4	0.17
	February	41	279,881	18,850.5	0.15
	March	45	285,885	21,014.3	0.16
	April	59	288,548	20,354.4	0.20
	May	51	285,158	20,947.8	0.18
	June	57	286,837	20,258.4	0.20
	July	53	309,994	22,734.4	0.17
	August	58	315,971	23,064.3	0.18
	September	53	314,951	22,409.1	0.17
	October	46	320,746	23,240.1	0.14
	November	62	315,300	22,659.2	0.20
	December	65	323,495	23,386.7	0.20
2016	January	32	274,440	20,113.7	0.12
	February	32	270,615	18,798.3	0.12
	March	42	277,679	20,312.9	0.15
	April	30	276,961	19,762.5	0.11
	May	31	276,342	20,362.4	0.11
	June	34	277,838	19,606.0	0.12



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Vaginal Hysterectomy					
2008	January	1,049	13,960,254	1,166,284.0	0.08
	February	959	13,804,212	1,091,519.2	0.07
	March	917	13,863,652	1,171,536.0	0.07
	April	973	13,883,318	1,135,630.0	0.07
	May	972	13,853,964	1,171,525.7	0.07
	June	1,120	13,782,254	1,128,803.8	0.08
	July	2,455	30,434,368	2,528,915.0	0.08
	August	2,014	30,796,654	2,572,467.6	0.07
	September	2,108	30,277,833	2,477,861.7	0.07
	October	2,312	30,671,066	2,562,694.7	0.08
	November	2,064	30,287,870	2,479,848.5	0.07
	December	2,713	31,035,461	2,572,562.8	0.09
2009	January	1,980	29,113,211	2,422,829.4	0.07
	February	1,826	28,678,034	2,189,564.9	0.06
	March	2,045	28,799,797	2,432,373.7	0.07
	April	1,872	28,829,735	2,359,066.7	0.06
	May	1,798	28,804,250	2,435,381.5	0.06
	June	2,386	28,674,037	2,347,613.0	0.08
	July	2,473	31,131,504	2,616,791.1	0.08
	August	2,068	31,347,075	2,622,854.5	0.07
	September	2,112	30,792,991	2,521,294.2	0.07
	October	2,156	30,997,050	2,597,643.9	0.07
	November	2,275	30,639,496	2,509,912.8	0.07
	December	2,826	31,185,977	2,597,434.4	0.09
2010	January	1,898	28,804,273	2,402,538.5	0.07
	February	1,781	28,414,333	2,170,658.4	0.06
	March	2,132	28,494,293	2,407,856.2	0.07
	April	1,925	28,473,961	2,331,030.8	0.07
	May	1,811	28,407,539	2,403,061.2	0.06
	June	2,358	28,261,994	2,313,785.0	0.08
	July	2,131	30,589,067	2,572,557.5	0.07
	August	2,018	30,787,721	2,576,326.2	0.07
	September	1,973	30,290,958	2,480,464.7	0.07
	October	2,056	30,537,745	2,558,516.1	0.07
	November	2,289	30,199,179	2,473,735.6	0.08
	December	2,613	30,864,746	2,565,767.9	0.08
2011	January	1,856	28,956,925	2,413,542.8	0.06
	February	1,625	28,590,437	2,185,059.6	0.06
	March	1,993	28,751,885	2,429,526.1	0.07
	April	1,681	28,787,664	2,356,521.0	0.06
	May	1,787	28,762,519	2,432,616.2	0.06
	June	2,155	28,670,998	2,347,762.0	0.08
	July	1,904	30,861,763	2,596,295.7	0.06
	August	2,035	31,072,443	2,600,938.8	0.07
	September	1,789	30,602,267	2,505,764.1	0.06
	October	1,814	30,878,933	2,586,402.4	0.06
	November	2,064	30,560,428	2,502,566.0	0.07
	December	2,389	31,219,200	2,595,274.0	0.08

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	1,670	29,216,369	2,437,058.0	0.06
	February	1,625	28,875,759	2,285,250.4	0.06
	March	1,677	28,943,659	2,445,762.3	0.06
	April	1,559	29,005,160	2,375,458.8	0.05
	May	1,637	28,976,001	2,451,409.3	0.06
	June	1,772	28,935,634	2,370,247.7	0.06
	July	1,813	32,016,630	2,698,836.5	0.06
	August	1,714	32,272,285	2,697,360.5	0.05
	September	1,519	31,811,012	2,604,890.8	0.05
	October	1,764	32,071,988	2,687,396.0	0.06
	November	1,898	31,740,743	2,600,115.1	0.06
	December	2,025	32,334,310	2,694,573.7	0.06
2013	January	1,531	30,577,233	2,541,812.5	0.05
	February	1,413	30,231,023	2,310,354.6	0.05
	March	1,482	30,564,564	2,581,983.6	0.05
	April	1,549	30,556,470	2,502,081.1	0.05
	May	1,552	30,532,537	2,583,197.7	0.05
	June	1,684	30,386,947	2,489,420.7	0.06
	July	1,784	32,349,582	2,723,513.5	0.06
	August	1,573	32,499,453	2,722,279.0	0.05
	September	1,498	32,015,248	2,621,985.9	0.05
	October	1,775	32,251,575	2,704,925.7	0.06
	November	1,779	31,924,566	2,615,159.9	0.06
	December	2,084	32,543,326	2,706,625.0	0.06
2014	January	1,453	30,236,754	2,522,347.2	0.05
	February	1,344	29,894,034	2,284,993.9	0.04
	March	1,406	30,039,432	2,539,545.6	0.05
	April	1,410	30,057,994	2,460,788.3	0.05
	May	1,380	30,002,571	2,538,429.6	0.05
	June	1,637	30,011,130	2,457,673.1	0.05
	July	1,690	32,569,607	2,739,338.0	0.05
	August	1,507	32,691,417	2,712,230.4	0.05
	September	1,592	31,959,207	2,617,555.9	0.05
	October	1,687	32,448,762	2,710,905.7	0.05
	November	1,573	32,089,052	2,629,149.8	0.05
	December	1,987	32,626,211	2,717,926.1	0.06
2015	January	1,287	30,416,072	2,537,369.6	0.04
	February	1,260	30,076,785	2,278,061.3	0.04
	March	1,434	30,205,985	2,551,149.0	0.05
	April	1,339	30,255,047	2,476,106.4	0.04
	May	1,310	30,245,188	2,558,730.4	0.04
	June	1,781	30,258,812	2,478,201.7	0.06
	July	1,647	32,540,378	2,738,233.7	0.05
	August	1,413	32,838,844	2,739,699.8	0.04
	September	1,487	32,351,209	2,649,899.0	0.05
	October	1,691	32,639,742	2,734,442.8	0.05
	November	1,733	32,287,887	2,645,058.4	0.05
	December	2,084	32,782,635	2,732,868.1	0.06
2016	January	1,345	28,343,725	2,340,994.1	0.05
	February	1,359	27,687,976	2,192,599.7	0.05
	March	1,460	27,888,693	2,348,636.6	0.05
	April	1,297	27,854,481	2,281,920.0	0.05
	May	1,322	27,874,516	2,358,895.2	0.05
	June	1,689	27,905,861	2,286,731.8	0.06

Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Vaginal Hysterectomy with Prior Uterine Fibroid Diagnosis					
2008	January	502	127,757	9,232.4	3.93
	February	464	124,334	8,588.6	3.73
	March	432	124,104	9,155.0	3.48
	April	435	125,249	8,808.0	3.47
	May	455	123,504	9,020.0	3.68
	June	518	122,011	8,670.9	4.25
	July	1,158	307,094	22,148.9	3.77
	August	1,004	310,181	22,659.9	3.24
	September	1,015	308,321	21,916.9	3.29
	October	1,086	318,246	22,908.9	3.41
	November	979	309,218	22,303.6	3.17
	December	1,339	316,994	23,034.8	4.22
2009	January	929	291,921	21,250.8	3.18
	February	847	285,531	19,134.8	2.97
	March	979	291,254	21,385.9	3.36
	April	886	294,094	20,724.8	3.01
	May	796	290,478	21,345.7	2.74
	June	1,153	292,385	20,669.0	3.94
	July	1,199	322,304	23,609.7	3.72
	August	972	325,848	23,811.7	2.98
	September	981	323,481	22,941.1	3.03
	October	1,010	326,708	23,768.8	3.09
	November	1,038	320,118	23,044.1	3.24
	December	1,393	326,197	23,649.2	4.27
2010	January	886	291,800	21,360.3	3.04
	February	837	284,736	19,162.6	2.94
	March	982	289,719	21,174.4	3.39
	April	856	288,932	20,372.8	2.96
	May	852	284,893	20,924.3	2.99
	June	1,125	286,266	20,109.2	3.93
	July	953	309,259	22,733.7	3.08
	August	941	313,630	22,904.3	3.00
	September	914	312,270	22,109.7	2.93
	October	962	315,059	22,979.3	3.05
	November	1,070	312,785	22,335.3	3.42
	December	1,237	318,612	23,095.5	3.88
2011	January	872	290,778	21,343.9	3.00
	February	770	285,941	19,139.9	2.69
	March	894	292,723	21,322.9	3.05
	April	800	290,044	20,609.7	2.76
	May	821	287,360	21,094.8	2.86
	June	1,003	288,653	20,269.4	3.47
	July	901	305,929	22,571.0	2.95
	August	976	314,151	22,851.4	3.11
	September	848	311,629	22,027.6	2.72
	October	839	315,238	22,909.5	2.66
	November	997	315,162	22,410.8	3.16
	December	1,183	320,641	23,233.4	3.69



Table 4: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, and Month

Year	Month	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	767	293,800	21,509.0	2.61
	February	755	292,385	20,187.0	2.58
	March	799	292,361	21,489.3	2.73
	April	703	288,801	20,613.2	2.43
	May	754	288,802	21,078.1	2.61
	June	860	284,088	20,107.4	3.03
	July	847	313,420	23,094.1	2.70
	August	779	319,288	23,052.7	2.44
	September	711	308,907	22,056.0	2.30
	October	822	315,750	22,912.5	2.60
	November	897	311,172	22,089.8	2.88
	December	982	312,932	22,856.0	3.14
2013	January	695	291,893	21,150.6	2.38
	February	668	284,774	19,067.8	2.35
	March	673	288,752	21,297.2	2.33
	April	713	289,512	20,474.9	2.46
	May	744	290,035	21,207.3	2.57
	June	787	286,713	20,336.6	2.74
	July	875	308,100	22,638.1	2.84
	August	754	313,967	22,802.1	2.40
	September	715	309,255	22,040.8	2.31
	October	853	321,085	23,125.9	2.66
	November	815	315,688	22,570.0	2.58
	December	1,008	320,673	23,339.2	3.14
2014	January	668	292,141	21,334.5	2.29
	February	632	284,293	19,121.2	2.22
	March	670	287,633	21,213.8	2.33
	April	642	289,069	20,392.2	2.22
	May	661	285,364	20,810.4	2.32
	June	750	282,715	20,083.3	2.65
	July	847	311,067	22,749.3	2.72
	August	706	313,000	22,756.4	2.26
	September	779	309,179	22,004.7	2.52
	October	855	319,252	22,929.9	2.68
	November	761	310,604	22,389.6	2.45
	December	992	317,239	23,060.7	3.13
2015	January	597	287,995	21,127.5	2.07
	February	595	280,209	18,873.7	2.12
	March	711	286,207	21,039.3	2.48
	April	625	288,855	20,376.9	2.16
	May	646	285,456	20,971.0	2.26
	June	882	287,124	20,279.5	3.07
	July	819	310,260	22,756.1	2.64
	August	693	316,255	23,086.3	2.19
	September	729	315,234	22,431.0	2.31
	October	808	321,048	23,263.6	2.52
	November	863	315,594	22,681.3	2.73
	December	1,030	323,778	23,410.2	3.18
2016	January	653	274,706	20,134.4	2.38
	February	652	270,870	18,817.0	2.41
	March	692	277,930	20,332.8	2.49
	April	623	277,212	19,781.5	2.25
	May	654	276,590	20,381.8	2.36
	June	870	278,074	19,624.2	3.13

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal Hysterectomy						
2008	January	0-49	1,588	8,900,245	739,251.3	0.178
		50+	891	5,077,826	427,032.7	0.175
	February	0-49	1,385	8,774,212	692,108.2	0.158
		50+	805	5,046,498	399,411.0	0.160
	March	0-49	1,378	8,825,401	743,958.2	0.156
		50+	781	5,056,364	427,577.8	0.154
	April	0-49	1,522	8,844,820	721,862.2	0.172
		50+	813	5,055,744	413,767.8	0.161
	May	0-49	1,371	8,816,344	743,898.6	0.156
		50+	779	5,056,063	427,627.1	0.154
	June	0-49	1,664	8,750,567	715,365.1	0.190
		50+	837	5,049,073	413,438.7	0.166
	July	0-49	3,976	20,184,067	1,672,771.6	0.197
		50+	1,746	10,291,450	856,143.4	0.170
	August	0-49	3,347	20,432,683	1,699,206.3	0.164
		50+	1,691	10,406,802	873,261.4	0.162
	September	0-49	3,429	19,971,855	1,631,054.5	0.172
		50+	1,687	10,349,692	846,807.1	0.163
	October	0-49	3,557	20,238,844	1,683,637.2	0.176
		50+	1,749	10,475,869	879,057.5	0.167
	November	0-49	3,290	19,903,160	1,626,503.4	0.165
		50+	1,504	10,425,346	853,345.0	0.144
	December	0-49	4,263	20,479,576	1,687,365.1	0.208
		50+	1,822	10,597,820	885,197.7	0.172
2009	January	0-49	3,100	19,101,523	1,579,520.6	0.162
		50+	1,615	10,050,047	843,308.8	0.161
	February	0-49	2,824	18,736,165	1,428,093.5	0.151
		50+	1,385	9,976,963	761,471.4	0.139
	March	0-49	3,206	18,850,287	1,588,071.9	0.170
		50+	1,586	9,988,885	844,301.8	0.159
	April	0-49	2,992	18,872,832	1,541,247.1	0.159
		50+	1,457	9,993,485	817,819.6	0.146
	May	0-49	2,707	18,844,848	1,590,162.8	0.144
		50+	1,414	9,996,644	845,218.7	0.141
	June	0-49	3,751	18,725,960	1,530,404.9	0.200
		50+	1,641	9,985,133	817,208.1	0.164
	July	0-49	3,689	20,518,430	1,720,185.1	0.180
		50+	1,739	10,656,599	896,606.1	0.163
	August	0-49	3,089	20,646,852	1,721,173.5	0.150
		50+	1,649	10,744,799	901,681.0	0.153
	September	0-49	3,107	20,167,956	1,648,329.7	0.154
		50+	1,573	10,669,083	872,964.5	0.147
	October	0-49	3,075	20,296,087	1,694,172.5	0.152
		50+	1,654	10,744,485	903,471.4	0.154
	November	0-49	3,377	19,987,407	1,634,535.9	0.169
		50+	1,577	10,692,783	875,376.9	0.147
	December	0-49	3,852	20,398,634	1,690,597.4	0.189
		50+	1,760	10,829,433	906,837.1	0.163

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	2,526	18,832,541	1,561,760.7	0.134
		50+	1,408	10,009,230	840,777.7	0.141
	February	0-49	2,501	18,520,028	1,412,027.1	0.135
		50+	1,328	9,930,080	758,631.3	0.134
	March	0-49	2,879	18,594,617	1,567,787.0	0.155
		50+	1,482	9,937,504	840,069.2	0.149
	April	0-49	2,502	18,573,129	1,517,751.4	0.135
		50+	1,317	9,936,407	813,279.5	0.133
	May	0-49	2,446	18,505,033	1,562,583.6	0.132
		50+	1,361	9,939,263	840,477.7	0.137
	June	0-49	3,127	18,376,686	1,501,755.2	0.170
		50+	1,449	9,921,364	812,029.8	0.146
	July	0-49	2,888	19,956,458	1,674,484.2	0.145
		50+	1,430	10,675,449	898,073.4	0.134
	August	0-49	2,737	20,069,321	1,672,855.6	0.136
		50+	1,445	10,763,317	903,470.6	0.134
	September	0-49	2,491	19,636,767	1,604,902.6	0.127
		50+	1,404	10,698,655	875,562.1	0.131
	October	0-49	2,439	19,796,708	1,651,716.1	0.123
		50+	1,476	10,783,302	906,800.0	0.137
	November	0-49	2,842	19,511,107	1,595,453.1	0.146
		50+	1,512	10,728,244	878,282.5	0.141
	December	0-49	3,259	20,008,950	1,655,612.2	0.163
		50+	1,516	10,897,868	910,155.7	0.139
2011	January	0-49	2,253	18,710,581	1,550,980.4	0.120
		50+	1,255	10,284,378	862,562.4	0.122
	February	0-49	2,044	18,420,163	1,405,185.6	0.111
		50+	1,184	10,205,331	779,874.0	0.116
	March	0-49	2,383	18,558,584	1,564,577.6	0.128
		50+	1,318	10,232,011	864,948.5	0.129
	April	0-49	2,092	18,584,970	1,518,480.3	0.113
		50+	1,272	10,239,069	838,040.8	0.124
	May	0-49	2,080	18,558,507	1,566,600.5	0.112
		50+	1,317	10,241,126	866,015.7	0.129
	June	0-49	2,661	18,472,325	1,510,012.4	0.144
		50+	1,379	10,235,233	837,749.6	0.135
	July	0-49	2,356	19,969,569	1,675,992.2	0.118
		50+	1,306	10,934,106	920,303.5	0.119
	August	0-49	2,428	20,107,704	1,675,698.2	0.121
		50+	1,432	11,008,391	925,240.6	0.130
	September	0-49	2,175	19,704,659	1,610,340.1	0.110
		50+	1,197	10,940,495	895,424.0	0.109
	October	0-49	2,137	19,903,224	1,660,082.0	0.107
		50+	1,372	11,017,824	926,320.5	0.125
	November	0-49	2,421	19,633,983	1,604,844.6	0.123
		50+	1,328	10,966,002	897,721.3	0.121
	December	0-49	2,689	20,133,964	1,664,657.5	0.134
		50+	1,334	11,125,588	930,616.5	0.120



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	1,953	18,769,277	1,556,526.7	0.104
		50+	1,171	10,484,119	880,531.4	0.112
	February	0-49	1,891	18,499,103	1,461,202.3	0.102
		50+	1,224	10,410,505	824,048.1	0.118
	March	0-49	1,944	18,571,001	1,565,415.6	0.105
		50+	1,179	10,410,319	880,346.8	0.113
	April	0-49	1,714	18,605,293	1,521,058.3	0.092
		50+	1,132	10,435,492	854,400.5	0.108
	May	0-49	1,869	18,571,497	1,568,304.7	0.101
		50+	1,174	10,440,530	883,104.6	0.112
	June	0-49	2,069	18,520,466	1,514,687.1	0.112
		50+	1,161	10,450,369	855,560.6	0.111
	July	0-49	2,024	20,525,311	1,726,568.1	0.099
		50+	1,311	11,533,720	972,268.4	0.114
	August	0-49	1,937	20,689,876	1,721,486.5	0.094
		50+	1,214	11,626,751	975,874.0	0.104
	September	0-49	1,649	20,293,305	1,658,461.7	0.081
		50+	1,136	11,561,593	946,429.1	0.098
	October	0-49	1,984	20,477,381	1,708,688.6	0.097
		50+	1,332	11,638,002	978,707.3	0.114
	November	0-49	2,136	20,199,324	1,651,682.4	0.106
		50+	1,219	11,581,671	948,432.7	0.105
	December	0-49	2,182	20,635,618	1,711,828.1	0.106
		50+	1,154	11,740,043	982,745.6	0.098
2013	January	0-49	1,625	19,548,588	1,613,483.9	0.083
		50+	1,059	11,066,451	928,328.6	0.096
	February	0-49	1,545	19,276,463	1,470,335.8	0.080
		50+	1,009	10,989,419	840,018.9	0.092
	March	0-49	1,577	19,508,996	1,644,188.8	0.081
		50+	986	11,094,501	937,794.8	0.089
	April	0-49	1,638	19,492,446	1,593,168.7	0.084
		50+	1,119	11,101,083	908,912.4	0.101
	May	0-49	1,671	19,460,865	1,643,402.3	0.086
		50+	1,107	11,109,784	939,795.5	0.100
	June	0-49	1,775	19,328,056	1,580,767.4	0.092
		50+	1,073	11,096,212	908,653.3	0.097
	July	0-49	1,911	20,605,425	1,730,694.2	0.093
		50+	1,211	11,786,465	992,819.3	0.103
	August	0-49	1,733	20,674,938	1,724,708.9	0.084
		50+	1,151	11,868,113	997,570.1	0.097
	September	0-49	1,564	20,264,208	1,656,256.9	0.077
		50+	1,086	11,794,358	965,729.1	0.092
	October	0-49	1,817	20,419,617	1,705,871.9	0.089
		50+	1,232	11,874,876	999,053.8	0.104
	November	0-49	1,840	20,149,344	1,647,598.8	0.091
		50+	1,110	11,814,461	967,561.0	0.094
	December	0-49	2,331	20,620,463	1,705,283.6	0.113
		50+	1,179	11,963,699	1,001,341.4	0.099

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	1,437	19,180,732	1,589,836.9	0.075
		50+	1,031	11,092,615	932,510.3	0.093
	February	0-49	1,381	18,920,512	1,443,504.7	0.073
		50+	926	11,008,554	841,489.2	0.084
	March	0-49	1,476	19,044,555	1,606,485.6	0.078
		50+	970	11,032,032	933,060.0	0.088
	April	0-49	1,621	19,069,251	1,558,208.5	0.085
		50+	987	11,023,713	902,579.8	0.090
	May	0-49	1,659	19,023,610	1,606,545.2	0.087
		50+	1,006	11,015,580	931,884.4	0.091
	June	0-49	1,865	19,007,405	1,553,808.3	0.098
		50+	1,179	11,040,212	903,864.9	0.107
	July	0-49	1,948	20,653,931	1,733,333.9	0.094
		50+	1,242	11,957,732	1,006,004.2	0.104
	August	0-49	1,641	20,688,254	1,708,415.7	0.079
		50+	1,050	12,044,575	1,003,814.7	0.087
	September	0-49	1,683	20,114,705	1,644,201.7	0.084
		50+	1,127	11,886,012	973,354.3	0.095
	October	0-49	1,881	20,441,094	1,700,827.4	0.092
		50+	1,219	12,049,008	1,010,078.3	0.101
	November	0-49	1,809	20,149,283	1,647,979.6	0.090
		50+	1,135	11,978,581	981,170.3	0.095
	December	0-49	2,372	20,550,692	1,703,315.3	0.115
		50+	1,353	12,115,292	1,014,610.9	0.112
2015	January	0-49	1,484	19,248,123	1,595,636.3	0.077
		50+	960	11,203,307	941,733.3	0.086
	February	0-49	1,427	18,991,861	1,440,721.1	0.075
		50+	949	11,116,704	837,340.2	0.085
	March	0-49	1,715	19,202,660	1,618,024.1	0.089
		50+	1,032	11,039,175	933,124.9	0.093
	April	0-49	1,605	19,240,431	1,571,861.6	0.083
		50+	1,002	11,047,898	904,244.9	0.091
	May	0-49	1,491	19,226,642	1,623,621.5	0.078
		50+	980	11,053,328	935,108.9	0.089
	June	0-49	1,944	19,232,181	1,572,492.7	0.101
		50+	1,117	11,061,021	905,709.0	0.101
	July	0-49	1,826	20,717,257	1,739,549.6	0.088
		50+	1,167	11,862,668	998,684.1	0.098
	August	0-49	1,666	20,872,953	1,734,396.8	0.080
		50+	1,043	12,006,640	1,005,303.0	0.087
	September	0-49	1,650	20,464,627	1,673,138.8	0.081
		50+	1,063	11,926,940	976,760.2	0.089
	October	0-49	1,712	20,668,753	1,724,367.6	0.083
		50+	1,042	12,010,266	1,010,075.2	0.087
	November	0-49	1,814	20,384,225	1,667,057.5	0.089
		50+	1,021	11,940,237	978,000.8	0.086
	December	0-49	2,198	20,761,229	1,722,118.4	0.106
		50+	1,184	12,059,019	1,010,749.7	0.098
2016	January	0-49	1,245	17,816,720	1,461,746.1	0.070
		50+	836	10,557,884	879,248.1	0.079
	February	0-49	1,313	17,344,976	1,371,125.5	0.076
		50+	818	10,371,746	821,474.2	0.079
	March	0-49	1,485	17,519,721	1,471,794.0	0.085
		50+	845	10,400,955	876,842.6	0.081
	April	0-49	1,280	17,504,232	1,431,548.3	0.073
		50+	837	10,380,814	850,371.7	0.081
	May	0-49	1,358	17,512,570	1,479,328.4	0.078
		50+	857	10,393,659	879,566.7	0.082
	June	0-49	1,721	17,523,068	1,433,597.9	0.098
		50+	908	10,413,839	853,133.9	0.087

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal Hysterectomy with Prior Uterine Fibroid Diagnosis						
2008	January	0-49	1,116	81,117	5,838.4	13.758
		50+	545	47,027	3,394.1	11.589
	February	0-49	973	79,039	5,448.9	12.310
		50+	449	45,656	3,139.7	9.834
	March	0-49	1,006	79,174	5,818.6	12.706
		50+	454	45,332	3,336.4	10.015
	April	0-49	1,055	79,894	5,618.8	13.205
		50+	483	45,729	3,189.2	10.562
	May	0-49	988	78,967	5,761.0	12.512
		50+	457	44,969	3,259.0	10.163
	June	0-49	1,175	77,893	5,536.8	15.085
		50+	490	44,480	3,134.1	11.016
	July	0-49	2,928	206,162	14,841.0	14.202
		50+	1,104	101,847	7,307.9	10.840
	August	0-49	2,401	207,814	15,148.3	11.554
		50+	995	103,300	7,511.5	9.632
	September	0-49	2,446	205,637	14,592.8	11.895
		50+	1,060	103,682	7,324.1	10.224
	October	0-49	2,537	211,967	15,228.9	11.969
		50+	1,062	107,279	7,680.0	9.899
	November	0-49	2,367	205,115	14,773.1	11.540
		50+	933	105,036	7,530.5	8.883
	December	0-49	3,073	209,837	15,203.5	14.645
		50+	1,116	108,123	7,831.3	10.322
2009	January	0-49	2,218	192,052	13,922.2	11.549
		50+	976	100,727	7,328.6	9.690
	February	0-49	2,000	187,467	12,543.1	10.669
		50+	836	98,831	6,591.8	8.459
	March	0-49	2,322	191,607	14,036.6	12.119
		50+	951	100,536	7,349.3	9.459
	April	0-49	2,135	193,173	13,593.5	11.052
		50+	885	101,789	7,131.3	8.694
	May	0-49	1,922	190,856	14,028.5	10.070
		50+	845	100,495	7,317.2	8.408
	June	0-49	2,697	192,263	13,584.4	14.028
		50+	1,018	100,974	7,084.6	10.082
	July	0-49	2,707	213,913	15,645.1	12.655
		50+	1,086	109,379	7,964.6	9.929
	August	0-49	2,218	215,418	15,718.3	10.296
		50+	1,017	111,456	8,093.5	9.125
	September	0-49	2,239	212,874	15,079.6	10.518
		50+	934	111,668	7,861.5	8.364
	October	0-49	2,145	214,085	15,555.5	10.019
		50+	1,002	113,643	8,213.3	8.817
	November	0-49	2,443	208,621	14,997.6	11.710
		50+	963	112,480	8,046.5	8.562
	December	0-49	2,818	211,978	15,319.4	13.294
		50+	1,135	115,179	8,329.8	9.854



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	1,830	189,377	13,807.2	9.663
		50+	872	103,284	7,553.1	8.443
	February	0-49	1,770	184,827	12,412.7	9.577
		50+	803	100,723	6,749.9	7.972
	March	0-49	2,086	188,409	13,733.7	11.072
		50+	899	102,231	7,440.7	8.794
	April	0-49	1,779	187,762	13,236.7	9.475
		50+	763	101,979	7,136.1	7.482
	May	0-49	1,722	185,226	13,614.9	9.297
		50+	818	100,541	7,309.4	8.136
	June	0-49	2,259	185,731	13,078.5	12.163
		50+	879	101,332	7,030.7	8.674
	July	0-49	2,085	201,676	14,810.0	10.338
		50+	840	108,529	7,923.7	7.740
	August	0-49	1,990	203,868	14,843.0	9.761
		50+	871	110,783	8,061.3	7.862
	September	0-49	1,767	201,594	14,255.2	8.765
		50+	854	111,734	7,854.4	7.643
	October	0-49	1,708	202,407	14,730.3	8.438
		50+	899	113,656	8,248.9	7.910
	November	0-49	2,062	199,887	14,250.2	10.316
		50+	925	113,861	8,085.1	8.124
	December	0-49	2,321	202,945	14,667.1	11.437
		50+	954	116,636	8,428.5	8.179
2011	January	0-49	1,627	184,251	13,465.7	8.830
		50+	750	107,439	7,878.2	6.981
	February	0-49	1,508	180,959	12,099.3	8.333
		50+	714	105,786	7,040.6	6.749
	March	0-49	1,739	185,492	13,480.7	9.375
		50+	764	108,154	7,842.1	7.064
	April	0-49	1,501	184,031	13,063.8	8.156
		50+	728	106,853	7,546.0	6.813
	May	0-49	1,522	182,494	13,393.5	8.340
		50+	791	105,700	7,701.2	7.483
	June	0-49	1,954	182,908	12,863.4	10.683
		50+	875	106,611	7,406.0	8.207
	July	0-49	1,704	194,734	14,343.0	8.750
		50+	816	112,155	8,228.0	7.276
	August	0-49	1,773	199,503	14,463.2	8.887
		50+	833	115,617	8,388.2	7.205
	September	0-49	1,558	197,107	13,909.3	7.904
		50+	726	115,530	8,118.2	6.284
	October	0-49	1,481	199,039	14,425.0	7.441
		50+	802	117,196	8,484.5	6.843
	November	0-49	1,777	197,887	14,066.1	8.980
		50+	808	118,253	8,344.8	6.833
	December	0-49	1,961	201,083	14,517.6	9.752
		50+	820	120,516	8,715.7	6.804



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	1,428	183,000	13,339.7	7.803
		50+	726	111,729	8,169.3	6.498
	February	0-49	1,357	182,121	12,550.6	7.451
		50+	722	111,065	7,636.5	6.501
	March	0-49	1,401	182,616	13,389.4	7.672
		50+	743	110,614	8,099.9	6.717
	April	0-49	1,239	180,595	12,886.1	6.861
		50+	691	109,012	7,727.1	6.339
	May	0-49	1,337	180,899	13,225.6	7.391
		50+	674	108,701	7,852.5	6.200
	June	0-49	1,524	178,145	12,624.7	8.555
		50+	728	106,775	7,482.6	6.818
	July	0-49	1,496	196,992	14,506.2	7.594
		50+	775	117,355	8,587.9	6.604
	August	0-49	1,433	200,312	14,429.0	7.154
		50+	721	120,032	8,623.8	6.007
	September	0-49	1,209	192,663	13,748.8	6.275
		50+	679	117,248	8,307.2	5.791
	October	0-49	1,473	196,444	14,222.4	7.498
		50+	793	120,279	8,690.0	6.593
	November	0-49	1,561	192,476	13,655.0	8.110
		50+	715	119,651	8,434.8	5.976
	December	0-49	1,610	193,178	14,057.8	8.334
		50+	719	120,697	8,798.2	5.957
2013	January	0-49	1,164	179,531	12,970.3	6.484
		50+	626	113,198	8,180.4	5.530
	February	0-49	1,117	175,329	11,713.0	6.371
		50+	630	110,258	7,354.8	5.714
	March	0-49	1,139	178,338	13,124.8	6.387
		50+	613	111,354	8,172.3	5.505
	April	0-49	1,209	178,479	12,633.6	6.774
		50+	692	111,849	7,841.3	6.187
	May	0-49	1,195	178,979	13,101.8	6.677
		50+	650	111,906	8,105.5	5.808
	June	0-49	1,340	176,822	12,561.4	7.578
		50+	659	110,711	7,775.2	5.952
	July	0-49	1,399	190,432	13,984.7	7.346
		50+	710	118,612	8,653.4	5.986
	August	0-49	1,290	193,463	14,006.7	6.668
		50+	693	121,540	8,795.3	5.702
	September	0-49	1,195	188,841	13,444.5	6.328
		50+	625	121,381	8,596.3	5.149
	October	0-49	1,334	195,304	14,046.8	6.830
		50+	772	126,719	9,079.1	6.092
	November	0-49	1,350	191,142	13,642.5	7.063
		50+	700	125,478	8,927.5	5.579
	December	0-49	1,716	194,034	14,050.3	8.844
		50+	739	127,580	9,288.9	5.792



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	1,062	176,354	12,824.9	6.022
		50+	608	116,641	8,509.6	5.213
	February	0-49	1,025	171,810	11,533.0	5.966
		50+	568	113,265	7,588.2	5.015
	March	0-49	1,096	174,442	12,846.8	6.283
		50+	578	114,000	8,367.0	5.070
	April	0-49	1,185	175,607	12,396.7	6.748
		50+	606	114,242	7,995.5	5.305
	May	0-49	1,227	174,018	12,708.6	7.051
		50+	603	112,136	8,101.8	5.377
	June	0-49	1,422	172,348	12,274.0	8.251
		50+	733	111,154	7,809.2	6.594
	July	0-49	1,495	190,848	13,954.0	7.833
		50+	761	121,138	8,795.3	6.282
	August	0-49	1,218	191,306	13,866.6	6.367
		50+	653	122,653	8,889.8	5.324
	September	0-49	1,236	187,791	13,356.4	6.582
		50+	677	122,366	8,648.3	5.533
	October	0-49	1,439	193,352	13,864.3	7.442
		50+	749	126,877	9,065.5	5.903
	November	0-49	1,364	187,231	13,485.3	7.285
		50+	764	124,233	8,904.4	6.150
	December	0-49	1,799	190,668	13,827.7	9.435
		50+	890	127,514	9,233.0	6.980
2015	January	0-49	1,125	173,102	12,649.7	6.499
		50+	620	115,685	8,477.8	5.359
	February	0-49	1,085	168,860	11,362.4	6.425
		50+	564	112,042	7,511.3	5.034
	March	0-49	1,304	173,324	12,725.2	7.523
		50+	689	113,702	8,314.1	6.060
	April	0-49	1,237	174,938	12,364.6	7.071
		50+	634	114,651	8,012.3	5.530
	May	0-49	1,116	173,291	12,757.8	6.440
		50+	627	112,927	8,213.2	5.552
	June	0-49	1,459	174,394	12,353.8	8.366
		50+	729	113,493	7,925.7	6.423
	July	0-49	1,426	189,928	13,920.5	7.508
		50+	753	121,210	8,835.6	6.212
	August	0-49	1,277	193,245	14,048.4	6.608
		50+	678	123,952	9,037.8	5.470
	September	0-49	1,238	191,447	13,605.9	6.467
		50+	679	124,705	8,825.1	5.445
	October	0-49	1,303	194,484	14,075.3	6.700
		50+	681	127,544	9,188.3	5.339
	November	0-49	1,386	190,152	13,664.8	7.289
		50+	681	126,294	9,016.5	5.392
	December	0-49	1,679	194,803	14,046.2	8.619
		50+	808	129,873	9,364.0	6.221
2016	January	0-49	980	165,058	12,057.1	5.937
		50+	553	110,399	8,077.3	5.009
	February	0-49	992	162,823	11,304.7	6.093
		50+	545	108,682	7,512.3	5.015
	March	0-49	1,161	167,634	12,234.8	6.926
		50+	551	111,067	8,098.0	4.961
	April	0-49	985	167,276	11,947.8	5.888
		50+	543	110,645	7,833.8	4.908
	May	0-49	1,013	167,251	12,357.5	6.057
		50+	555	110,106	8,024.3	5.041
	June	0-49	1,328	168,289	11,920.8	7.891
		50+	625	110,518	7,703.4	5.655

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal or Vaginal Myomectomy						
2008	January	0-49	537	8,900,245	739,232.2	0.060
		50+	168	5,077,826	427,027.2	0.033
	February	0-49	507	8,773,712	692,051.6	0.058
		50+	140	5,046,345	399,394.1	0.028
	March	0-49	527	8,824,439	743,857.3	0.060
		50+	150	5,056,081	427,549.0	0.030
	April	0-49	531	8,843,397	721,725.7	0.060
		50+	146	5,055,324	413,728.5	0.029
	May	0-49	554	8,814,474	743,719.7	0.063
		50+	133	5,055,518	427,576.0	0.026
	June	0-49	543	8,748,253	715,156.8	0.062
		50+	154	5,048,410	413,379.4	0.031
	July	0-49	1,533	20,181,330	1,672,486.6	0.076
		50+	355	10,290,660	856,065.3	0.034
	August	0-49	1,396	20,428,631	1,698,809.6	0.068
		50+	301	10,405,697	873,157.3	0.029
	September	0-49	1,409	19,966,645	1,630,574.4	0.071
		50+	293	10,348,328	846,685.9	0.028
	October	0-49	1,487	20,232,459	1,683,040.9	0.073
		50+	388	10,474,243	878,908.0	0.037
	November	0-49	1,289	19,895,560	1,625,831.6	0.065
		50+	302	10,423,375	853,173.0	0.029
	December	0-49	1,617	20,470,954	1,686,564.9	0.079
		50+	309	10,595,591	884,997.4	0.029
2009	January	0-49	1,279	19,092,246	1,578,692.1	0.067
		50+	326	10,047,673	843,098.5	0.032
	February	0-49	1,227	18,725,955	1,427,272.3	0.066
		50+	315	9,974,301	761,258.4	0.032
	March	0-49	1,301	18,839,139	1,587,080.3	0.069
		50+	327	9,985,955	844,043.5	0.033
	April	0-49	1,314	18,860,752	1,540,211.8	0.070
		50+	318	9,990,287	817,547.8	0.032
	May	0-49	1,241	18,831,787	1,589,010.2	0.066
		50+	349	9,993,162	844,912.0	0.035
	June	0-49	1,359	18,712,032	1,529,213.6	0.073
		50+	330	9,981,349	816,887.5	0.033
	July	0-49	1,467	20,503,673	1,718,887.7	0.072
		50+	318	10,652,546	896,254.2	0.030
	August	0-49	1,348	20,631,090	1,719,792.7	0.065
		50+	343	10,740,483	901,306.2	0.032
	September	0-49	1,331	20,151,373	1,646,926.4	0.066
		50+	314	10,664,501	872,580.5	0.029
	October	0-49	1,317	20,278,685	1,692,652.9	0.065
		50+	361	10,739,635	903,052.3	0.034
	November	0-49	1,280	19,969,132	1,632,990.4	0.064
		50+	317	10,687,657	874,947.0	0.030
	December	0-49	1,504	20,379,461	1,688,916.4	0.074
		50+	328	10,824,048	906,371.8	0.030

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	1,129	18,814,027	1,560,158.1	0.060
		50+	246	10,003,989	840,327.8	0.025
	February	0-49	1,025	18,500,873	1,410,527.7	0.055
		50+	246	9,924,636	758,208.4	0.025
	March	0-49	1,232	18,574,872	1,566,070.3	0.066
		50+	285	9,931,866	839,583.5	0.029
	April	0-49	1,217	18,552,683	1,516,036.9	0.066
		50+	303	9,930,555	812,791.8	0.031
	May	0-49	1,100	18,483,875	1,560,749.8	0.060
		50+	269	9,933,169	839,953.8	0.027
	June	0-49	1,232	18,354,972	1,499,934.8	0.067
		50+	285	9,915,056	811,505.0	0.029
	July	0-49	1,374	19,934,183	1,672,554.2	0.069
		50+	262	10,668,961	897,517.1	0.025
	August	0-49	1,271	20,046,307	1,670,863.4	0.063
		50+	309	10,756,617	902,896.2	0.029
	September	0-49	1,198	19,613,143	1,602,929.3	0.061
		50+	286	10,691,706	874,986.2	0.027
	October	0-49	1,221	19,772,483	1,649,623.4	0.062
		50+	304	10,776,129	906,184.4	0.028
	November	0-49	1,284	19,486,201	1,593,364.2	0.066
		50+	312	10,720,821	877,665.4	0.029
	December	0-49	1,355	19,983,195	1,653,384.5	0.068
		50+	294	10,890,174	909,496.2	0.027
2011	January	0-49	1,031	18,685,745	1,548,851.3	0.055
		50+	297	10,276,815	861,915.5	0.029
	February	0-49	990	18,394,933	1,403,221.7	0.054
		50+	295	10,197,559	779,271.5	0.029
	March	0-49	1,195	18,532,845	1,562,355.6	0.064
		50+	315	10,223,997	864,261.8	0.031
	April	0-49	1,179	18,558,598	1,516,280.2	0.064
		50+	306	10,230,826	837,357.1	0.030
	May	0-49	1,076	18,531,516	1,564,276.8	0.058
		50+	287	10,232,660	865,290.3	0.028
	June	0-49	1,223	18,444,832	1,507,721.0	0.066
		50+	294	10,226,536	837,030.3	0.029
	July	0-49	1,157	19,941,555	1,673,583.4	0.058
		50+	274	10,925,184	919,542.2	0.025
	August	0-49	1,223	20,079,100	1,673,239.2	0.061
		50+	295	10,999,236	924,459.6	0.027
	September	0-49	1,171	19,675,607	1,607,924.7	0.060
		50+	327	10,931,099	894,646.9	0.030
	October	0-49	1,140	19,873,610	1,657,540.2	0.057
		50+	283	11,008,140	925,495.6	0.026
	November	0-49	1,156	19,603,898	1,602,338.8	0.059
		50+	309	10,956,130	896,904.1	0.028
	December	0-49	1,203	20,103,236	1,662,013.8	0.060
		50+	255	11,115,477	929,753.7	0.023

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	912	18,740,117	1,554,037.3	0.049
		50+	183	10,474,308	879,698.9	0.017
	February	0-49	872	18,469,691	1,458,845.5	0.047
		50+	175	10,400,585	823,259.1	0.017
	March	0-49	848	18,541,390	1,562,881.2	0.046
		50+	172	10,400,305	879,496.7	0.017
	April	0-49	756	18,575,476	1,518,590.7	0.041
		50+	176	10,425,360	853,568.3	0.017
	May	0-49	875	18,541,437	1,565,729.5	0.047
		50+	167	10,430,302	882,235.7	0.016
	June	0-49	878	18,490,128	1,512,173.3	0.047
		50+	167	10,440,059	854,713.0	0.016
	July	0-49	981	20,494,704	1,723,946.1	0.048
		50+	157	11,523,329	971,386.3	0.014
	August	0-49	964	20,658,886	1,718,834.9	0.047
		50+	146	11,616,249	974,983.4	0.013
	September	0-49	849	20,262,087	1,655,878.6	0.042
		50+	146	11,550,988	945,558.7	0.013
	October	0-49	956	20,445,946	1,706,001.0	0.047
		50+	155	11,627,293	977,798.7	0.013
	November	0-49	940	20,167,606	1,649,053.5	0.047
		50+	171	11,570,846	947,542.2	0.015
	December	0-49	970	20,603,386	1,709,072.2	0.047
		50+	181	11,729,066	981,813.9	0.015
2013	January	0-49	782	19,518,024	1,610,881.2	0.040
		50+	154	11,055,898	927,434.1	0.014
	February	0-49	756	19,245,756	1,467,965.5	0.039
		50+	147	10,978,801	839,204.7	0.013
	March	0-49	823	19,478,032	1,641,540.1	0.042
		50+	146	11,083,777	936,884.7	0.013
	April	0-49	848	19,461,254	1,590,584.5	0.044
		50+	164	11,090,253	908,022.5	0.015
	May	0-49	899	19,429,366	1,640,704.9	0.046
		50+	159	11,098,830	938,867.2	0.014
	June	0-49	758	19,296,307	1,578,141.2	0.039
		50+	158	11,085,157	907,745.8	0.014
	July	0-49	952	20,573,378	1,727,953.8	0.046
		50+	149	11,775,278	991,871.0	0.013
	August	0-49	872	20,642,536	1,721,940.1	0.042
		50+	139	11,856,804	996,612.2	0.012
	September	0-49	784	20,231,697	1,653,569.7	0.039
		50+	159	11,782,961	964,793.2	0.013
	October	0-49	869	20,386,882	1,703,075.4	0.043
		50+	168	11,863,314	998,072.7	0.014
	November	0-49	830	20,116,373	1,644,868.2	0.041
		50+	179	11,802,805	966,601.5	0.015
	December	0-49	1,013	20,587,030	1,702,425.8	0.049
		50+	142	11,951,878	1,000,341.3	0.012

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	744	19,149,599	1,587,185.2	0.039
		50+	140	11,081,360	931,556.2	0.013
	February	0-49	753	18,889,302	1,441,095.8	0.040
		50+	124	10,997,214	840,620.2	0.011
	March	0-49	751	19,013,075	1,603,795.6	0.039
		50+	165	11,020,637	932,090.5	0.015
	April	0-49	750	19,037,554	1,555,586.9	0.039
		50+	142	11,012,204	901,635.2	0.013
	May	0-49	819	18,991,721	1,603,815.7	0.043
		50+	159	11,003,984	930,900.1	0.014
	June	0-49	818	18,975,240	1,551,144.8	0.043
		50+	145	11,028,478	902,901.3	0.013
	July	0-49	915	20,621,200	1,730,533.5	0.044
		50+	142	11,945,804	1,004,993.0	0.012
	August	0-49	751	20,655,266	1,705,625.5	0.036
		50+	130	12,032,513	1,002,797.9	0.011
	September	0-49	737	20,081,914	1,641,490.9	0.037
		50+	167	11,873,874	972,357.6	0.014
	October	0-49	842	20,408,014	1,698,006.3	0.041
		50+	139	12,036,697	1,009,037.5	0.012
	November	0-49	748	20,116,031	1,645,228.8	0.037
		50+	98	11,966,163	980,152.2	0.008
	December	0-49	944	20,517,127	1,700,444.6	0.046
		50+	139	12,102,758	1,013,550.4	0.011
2015	January	0-49	704	19,216,030	1,592,905.0	0.037
		50+	110	11,191,249	940,713.6	0.010
	February	0-49	666	18,959,667	1,438,251.0	0.035
		50+	97	11,104,590	836,421.0	0.009
	March	0-49	775	19,170,386	1,615,267.4	0.040
		50+	111	11,027,102	932,101.5	0.010
	April	0-49	729	19,207,923	1,569,176.6	0.038
		50+	97	11,035,719	903,246.5	0.009
	May	0-49	702	19,193,895	1,620,827.3	0.037
		50+	106	11,041,057	934,068.5	0.010
	June	0-49	823	19,199,212	1,569,762.8	0.043
		50+	112	11,048,647	904,693.0	0.010
	July	0-49	795	20,683,601	1,736,680.1	0.038
		50+	108	11,850,084	997,619.5	0.009
	August	0-49	740	20,838,969	1,731,505.4	0.036
		50+	101	11,993,939	1,004,230.4	0.008
	September	0-49	698	20,430,593	1,670,328.7	0.034
		50+	100	11,914,162	975,713.5	0.008
	October	0-49	633	20,634,526	1,721,457.4	0.031
		50+	85	11,997,410	1,008,989.0	0.007
	November	0-49	594	20,349,994	1,664,233.4	0.029
		50+	78	11,927,337	976,943.3	0.007
	December	0-49	764	20,726,764	1,719,184.0	0.037
		50+	76	12,046,032	1,009,653.4	0.006
2016	January	0-49	481	17,786,501	1,459,198.9	0.027
		50+	48	10,546,043	878,251.8	0.005
	February	0-49	533	17,315,059	1,368,739.9	0.031
		50+	44	10,359,933	820,538.6	0.004
	March	0-49	549	17,489,647	1,469,243.3	0.031
		50+	72	10,389,092	875,842.9	0.007
	April	0-49	455	17,474,198	1,429,073.3	0.026
		50+	55	10,368,953	849,400.6	0.005
	May	0-49	490	17,482,498	1,476,765.8	0.028
		50+	50	10,381,722	878,557.2	0.005
	June	0-49	608	17,492,956	1,431,110.1	0.035
		50+	61	10,401,871	852,153.3	0.006

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Abdominal or Vaginal Myomectomy with Prior Uterine Fibroid Diagnosis						
2008	January	0-49	366	81,117	5,825.2	4.512
		50+	85	47,027	3,391.5	1.807
	February	0-49	352	78,705	5,411.1	4.472
		50+	59	45,582	3,131.8	1.294
	March	0-49	388	78,526	5,750.0	4.941
		50+	68	45,209	3,324.0	1.504
	April	0-49	374	78,914	5,524.9	4.739
		50+	71	45,545	3,171.7	1.559
	May	0-49	380	77,683	5,638.3	4.892
		50+	60	44,727	3,236.5	1.341
	June	0-49	418	76,318	5,394.0	5.477
		50+	71	44,192	3,108.8	1.607
	July	0-49	1,148	204,261	14,647.5	5.620
		50+	170	101,514	7,276.8	1.675
	August	0-49	1,022	205,126	14,892.0	4.982
		50+	131	102,881	7,474.6	1.273
	September	0-49	992	202,335	14,296.8	4.903
		50+	138	103,199	7,282.7	1.337
	October	0-49	1,079	208,069	14,872.1	5.186
		50+	204	106,732	7,630.3	1.911
	November	0-49	971	200,620	14,379.1	4.840
		50+	141	104,367	7,473.5	1.351
	December	0-49	1,253	204,802	14,736.4	6.118
		50+	155	107,395	7,767.2	1.443
2009	January	0-49	940	186,686	13,464.5	5.035
		50+	153	99,996	7,267.2	1.530
	February	0-49	882	182,017	12,121.5	4.846
		50+	160	98,070	6,533.3	1.631
	March	0-49	957	186,007	13,554.8	5.145
		50+	159	99,746	7,282.8	1.594
	April	0-49	981	187,382	13,118.8	5.235
		50+	157	100,984	7,066.4	1.555
	May	0-49	906	184,937	13,528.9	4.899
		50+	188	99,680	7,247.5	1.886
	June	0-49	1,020	186,260	13,094.8	5.476
		50+	161	100,104	7,013.6	1.608
	July	0-49	1,141	207,840	15,126.8	5.490
		50+	161	108,481	7,888.7	1.484
	August	0-49	1,022	209,095	15,183.0	4.888
		50+	182	110,539	8,016.9	1.646
	September	0-49	990	206,394	14,553.7	4.797
		50+	159	110,737	7,787.6	1.436
	October	0-49	997	207,474	14,997.4	4.805
		50+	193	112,718	8,135.1	1.712
	November	0-49	935	201,878	14,444.1	4.632
		50+	147	111,524	7,970.0	1.318
	December	0-49	1,203	205,025	14,727.3	5.868
		50+	160	114,230	8,251.9	1.401

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	839	182,774	13,261.9	4.590
		50+	109	102,415	7,482.7	1.064
	February	0-49	770	178,264	11,917.9	4.319
		50+	134	99,863	6,685.4	1.342
	March	0-49	923	181,828	13,184.4	5.076
		50+	136	101,348	7,368.7	1.342
	April	0-49	885	181,131	12,706.1	4.886
		50+	151	101,107	7,067.5	1.493
	May	0-49	827	178,556	13,060.5	4.632
		50+	132	99,661	7,239.4	1.324
	June	0-49	950	179,051	12,547.2	5.306
		50+	157	100,453	6,962.3	1.563
	July	0-49	1,025	195,041	14,254.3	5.255
		50+	152	107,645	7,849.9	1.412
	August	0-49	932	197,055	14,274.8	4.730
		50+	149	109,851	7,984.3	1.356
	September	0-49	866	194,660	13,703.4	4.449
		50+	131	110,752	7,777.8	1.183
	October	0-49	910	195,473	14,152.4	4.655
		50+	131	112,667	8,169.0	1.163
	November	0-49	956	192,824	13,680.3	4.958
		50+	168	112,864	8,005.3	1.489
	December	0-49	1,032	195,691	14,059.6	5.274
		50+	152	115,606	8,344.7	1.315
2011	January	0-49	761	177,353	12,902.2	4.291
		50+	137	106,460	7,799.4	1.287
	February	0-49	719	174,108	11,591.7	4.130
		50+	157	104,824	6,968.4	1.498
	March	0-49	879	178,579	12,912.2	4.922
		50+	157	107,146	7,759.5	1.465
	April	0-49	840	177,011	12,505.8	4.745
		50+	154	105,834	7,463.9	1.455
	May	0-49	765	175,411	12,814.9	4.361
		50+	148	104,652	7,616.4	1.414
	June	0-49	921	175,801	12,302.4	5.239
		50+	150	105,548	7,324.0	1.421
	July	0-49	834	187,637	13,757.6	4.445
		50+	145	111,095	8,142.0	1.305
	August	0-49	916	192,245	13,864.4	4.765
		50+	154	114,545	8,300.9	1.344
	September	0-49	840	189,728	13,327.8	4.427
		50+	156	114,448	8,032.4	1.363
	October	0-49	838	191,578	13,818.4	4.374
		50+	144	116,085	8,394.8	1.240
	November	0-49	859	190,321	13,464.8	4.513
		50+	175	117,132	8,256.3	1.494
	December	0-49	950	193,342	13,881.5	4.914
		50+	147	119,355	8,622.4	1.232



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	713	175,823	12,758.4	4.055
		50+	104	110,644	8,082.5	0.940
	February	0-49	707	174,994	12,008.0	4.040
		50+	102	110,007	7,558.2	0.927
	March	0-49	689	175,450	12,806.3	3.927
		50+	107	109,594	8,020.3	0.976
	April	0-49	602	173,452	12,328.6	3.471
		50+	94	108,038	7,653.1	0.870
	May	0-49	697	173,838	12,655.3	4.009
		50+	98	107,747	7,779.8	0.910
	June	0-49	717	171,118	12,081.0	4.190
		50+	89	105,874	7,415.5	0.841
	July	0-49	801	190,119	13,942.9	4.213
		50+	95	116,484	8,519.8	0.816
	August	0-49	797	193,310	13,862.0	4.123
		50+	80	119,166	8,555.8	0.671
	September	0-49	697	185,640	13,197.6	3.755
		50+	72	116,400	8,242.9	0.619
	October	0-49	773	189,357	13,646.7	4.082
		50+	100	119,431	8,621.9	0.837
	November	0-49	768	185,324	13,089.8	4.144
		50+	90	118,788	8,369.1	0.758
	December	0-49	794	185,798	13,453.5	4.273
		50+	104	119,836	8,728.6	0.868
2013	January	0-49	640	172,512	12,406.6	3.710
		50+	87	112,353	8,113.9	0.774
	February	0-49	606	168,349	11,204.8	3.600
		50+	88	109,402	7,294.3	0.804
	March	0-49	654	171,373	12,561.7	3.816
		50+	88	110,486	8,104.0	0.796
	April	0-49	689	171,540	12,088.9	4.017
		50+	102	110,975	7,774.2	0.919
	May	0-49	739	171,924	12,528.2	4.298
		50+	90	111,009	8,036.6	0.811
	June	0-49	618	169,734	12,009.4	3.641
		50+	88	109,827	7,708.8	0.801
	July	0-49	767	183,346	13,406.3	4.183
		50+	90	117,709	8,582.1	0.765
	August	0-49	716	186,197	13,418.8	3.845
		50+	83	120,620	8,723.8	0.688
	September	0-49	637	181,572	12,878.7	3.508
		50+	91	120,477	8,526.5	0.755
	October	0-49	704	187,924	13,452.6	3.746
		50+	106	125,787	9,006.4	0.843
	November	0-49	681	183,719	13,062.0	3.707
		50+	112	124,547	8,855.0	0.899
	December	0-49	889	186,532	13,434.6	4.766
		50+	97	126,616	9,213.9	0.766

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	614	169,278	12,261.4	3.627
		50+	85	115,747	8,439.9	0.734
	February	0-49	614	164,885	11,026.0	3.724
		50+	69	112,381	7,524.6	0.614
	March	0-49	615	167,424	12,276.9	3.673
		50+	97	113,116	8,295.7	0.858
	April	0-49	633	168,524	11,844.6	3.756
		50+	84	113,331	7,927.2	0.741
	May	0-49	680	166,910	12,133.8	4.074
		50+	91	111,230	8,031.7	0.818
	June	0-49	675	165,202	11,718.4	4.086
		50+	89	110,262	7,740.1	0.807
	July	0-49	765	183,675	13,368.9	4.165
		50+	96	120,224	8,722.6	0.799
	August	0-49	620	183,978	13,280.2	3.370
		50+	80	121,731	8,817.5	0.657
	September	0-49	608	180,455	12,784.3	3.369
		50+	100	121,457	8,578.3	0.823
	October	0-49	680	185,917	13,269.5	3.658
		50+	94	125,932	8,992.0	0.746
	November	0-49	624	179,843	12,901.8	3.470
		50+	63	123,300	8,833.2	0.511
	December	0-49	812	183,144	13,210.9	4.434
		50+	95	126,577	9,159.2	0.751
2015	January	0-49	589	165,921	12,075.9	3.550
		50+	75	114,796	8,409.3	0.653
	February	0-49	534	161,782	10,844.0	3.301
		50+	70	111,175	7,450.0	0.630
	March	0-49	656	166,169	12,144.2	3.948
		50+	68	112,829	8,245.5	0.603
	April	0-49	622	167,694	11,800.7	3.709
		50+	63	113,768	7,946.6	0.554
	May	0-49	593	166,018	12,173.7	3.572
		50+	66	112,054	8,145.4	0.589
	June	0-49	702	167,109	11,789.3	4.201
		50+	79	112,612	7,859.3	0.702
	July	0-49	691	182,565	13,325.2	3.785
		50+	77	120,323	8,766.2	0.640
	August	0-49	632	185,746	13,447.1	3.402
		50+	73	123,042	8,967.8	0.593
	September	0-49	597	183,900	13,022.8	3.246
		50+	78	123,789	8,755.8	0.630
	October	0-49	590	186,943	13,472.3	3.156
		50+	69	126,609	9,116.6	0.545
	November	0-49	558	182,626	13,078.8	3.055
		50+	58	125,357	8,946.3	0.463
	December	0-49	728	187,184	13,433.9	3.889
		50+	63	128,947	9,293.4	0.489
2016	January	0-49	448	158,378	11,527.0	2.829
		50+	38	109,568	8,013.8	0.347
	February	0-49	495	156,286	10,812.1	3.167
		50+	34	107,883	7,455.2	0.315
	March	0-49	513	160,953	11,705.9	3.187
		50+	51	110,268	8,037.2	0.463
	April	0-49	421	160,598	11,432.2	2.621
		50+	39	109,875	7,777.0	0.355
	May	0-49	455	160,620	11,828.8	2.833
		50+	35	109,364	7,967.2	0.320
	June	0-49	573	161,695	11,414.0	3.544
		50+	51	109,770	7,647.8	0.465

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy						
2008	January	0-49	1,105	8,900,245	739,251.3	0.124
		50+	429	5,077,826	427,032.7	0.084
	February	0-49	955	8,774,212	692,108.2	0.109
		50+	379	5,046,498	399,411.0	0.075
	March	0-49	996	8,825,401	743,958.2	0.113
		50+	367	5,056,364	427,577.8	0.073
	April	0-49	1,085	8,844,820	721,862.2	0.123
		50+	419	5,055,744	413,767.8	0.083
	May	0-49	1,005	8,816,344	743,898.6	0.114
		50+	386	5,056,063	427,627.1	0.076
	June	0-49	1,230	8,750,567	715,365.1	0.141
		50+	448	5,049,073	413,438.7	0.089
	July	0-49	3,123	20,184,067	1,672,771.6	0.155
		50+	1,077	10,291,450	856,143.4	0.105
	August	0-49	2,731	20,432,683	1,699,206.3	0.134
		50+	979	10,406,802	873,261.4	0.094
	September	0-49	2,775	19,971,855	1,631,054.5	0.139
		50+	1,020	10,349,692	846,807.1	0.099
	October	0-49	3,022	20,238,844	1,683,637.2	0.149
		50+	1,096	10,475,869	879,057.5	0.105
	November	0-49	3,043	19,903,160	1,626,503.4	0.153
		50+	1,102	10,425,346	853,345.0	0.106
	December	0-49	4,150	20,479,576	1,687,365.1	0.203
		50+	1,327	10,597,820	885,197.7	0.125
2009	January	0-49	2,793	19,101,523	1,579,520.6	0.146
		50+	1,107	10,050,047	843,308.8	0.110
	February	0-49	2,672	18,736,165	1,428,093.5	0.143
		50+	981	9,976,963	761,471.4	0.098
	March	0-49	3,159	18,850,287	1,588,071.9	0.168
		50+	1,130	9,988,885	844,301.8	0.113
	April	0-49	3,003	18,872,832	1,541,247.1	0.159
		50+	1,183	9,993,485	817,819.6	0.118
	May	0-49	2,909	18,844,848	1,590,162.8	0.154
		50+	1,097	9,996,644	845,218.7	0.110
	June	0-49	3,666	18,725,960	1,530,404.9	0.196
		50+	1,265	9,985,133	817,208.1	0.127
	July	0-49	3,895	20,518,430	1,720,185.1	0.190
		50+	1,337	10,656,599	896,606.1	0.125
	August	0-49	3,426	20,646,852	1,721,173.5	0.166
		50+	1,359	10,744,799	901,681.0	0.126
	September	0-49	3,506	20,167,956	1,648,329.7	0.174
		50+	1,382	10,669,083	872,964.5	0.130
	October	0-49	3,398	20,296,087	1,694,172.5	0.167
		50+	1,380	10,744,485	903,471.4	0.128
	November	0-49	3,717	19,987,407	1,634,535.9	0.186
		50+	1,405	10,692,783	875,376.9	0.131
	December	0-49	4,841	20,398,634	1,690,597.4	0.237
		50+	1,747	10,829,433	906,837.1	0.161

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	3,072	18,832,541	1,561,760.7	0.163
		50+	1,284	10,009,230	840,777.7	0.128
	February	0-49	3,045	18,520,028	1,412,027.1	0.164
		50+	1,223	9,930,080	758,631.3	0.123
	March	0-49	3,617	18,594,617	1,567,787.0	0.195
		50+	1,506	9,937,504	840,069.2	0.152
	April	0-49	3,354	18,573,129	1,517,751.4	0.181
		50+	1,355	9,936,407	813,279.5	0.136
	May	0-49	3,327	18,505,033	1,562,583.6	0.180
		50+	1,334	9,939,263	840,477.7	0.134
	June	0-49	4,073	18,376,686	1,501,755.2	0.222
		50+	1,636	9,921,364	812,029.8	0.165
	July	0-49	4,039	19,956,458	1,674,484.2	0.202
		50+	1,592	10,675,449	898,073.4	0.149
	August	0-49	3,894	20,069,321	1,672,855.6	0.194
		50+	1,652	10,763,317	903,470.6	0.153
	September	0-49	3,742	19,636,767	1,604,902.6	0.191
		50+	1,598	10,698,655	875,562.1	0.149
	October	0-49	3,832	19,796,708	1,651,716.1	0.194
		50+	1,683	10,783,302	906,800.0	0.156
	November	0-49	4,620	19,511,107	1,595,453.1	0.237
		50+	1,886	10,728,244	878,282.5	0.176
	December	0-49	5,513	20,008,950	1,655,612.2	0.276
		50+	2,078	10,897,868	910,155.7	0.191
2011	January	0-49	3,406	18,710,581	1,550,980.4	0.182
		50+	1,705	10,284,378	862,562.4	0.166
	February	0-49	3,316	18,420,163	1,405,185.6	0.180
		50+	1,575	10,205,331	779,874.0	0.154
	March	0-49	3,969	18,558,584	1,564,577.6	0.214
		50+	1,799	10,232,011	864,948.5	0.176
	April	0-49	3,483	18,584,970	1,518,480.3	0.187
		50+	1,578	10,239,069	838,040.8	0.154
	May	0-49	3,796	18,558,507	1,566,600.5	0.205
		50+	1,750	10,241,126	866,015.7	0.171
	June	0-49	4,425	18,472,325	1,510,012.4	0.240
		50+	2,000	10,235,233	837,749.6	0.195
	July	0-49	4,291	19,969,569	1,675,992.2	0.215
		50+	1,812	10,934,106	920,303.5	0.166
	August	0-49	4,397	20,107,704	1,675,698.2	0.219
		50+	2,088	11,008,391	925,240.6	0.190
	September	0-49	4,070	19,704,659	1,610,340.1	0.207
		50+	1,866	10,940,495	895,424.0	0.171
	October	0-49	4,169	19,903,224	1,660,082.0	0.209
		50+	2,079	11,017,824	926,320.5	0.189
	November	0-49	5,078	19,633,983	1,604,844.6	0.259
		50+	2,262	10,966,002	897,721.3	0.206
	December	0-49	6,075	20,133,964	1,664,657.5	0.302
		50+	2,383	11,125,588	930,616.5	0.214

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	3,882	18,769,277	1,556,526.7	0.207
		50+	1,957	10,484,119	880,531.4	0.187
	February	0-49	4,009	18,499,103	1,461,202.3	0.217
		50+	1,938	10,410,505	824,048.1	0.186
	March	0-49	4,332	18,571,001	1,565,415.6	0.233
		50+	1,989	10,410,319	880,346.8	0.191
	April	0-49	3,916	18,605,293	1,521,058.3	0.210
		50+	1,867	10,435,492	854,400.5	0.179
	May	0-49	4,287	18,571,497	1,568,304.7	0.231
		50+	2,070	10,440,530	883,104.6	0.198
	June	0-49	4,535	18,520,466	1,514,687.1	0.245
		50+	2,049	10,450,369	855,560.6	0.196
	July	0-49	4,801	20,525,311	1,726,568.1	0.234
		50+	2,209	11,533,720	972,268.4	0.192
	August	0-49	4,802	20,689,876	1,721,486.5	0.232
		50+	2,311	11,626,751	975,874.0	0.199
	September	0-49	4,039	20,293,305	1,658,461.7	0.199
		50+	2,053	11,561,593	946,429.1	0.178
	October	0-49	4,873	20,477,381	1,708,688.6	0.238
		50+	2,532	11,638,002	978,707.3	0.218
	November	0-49	5,340	20,199,324	1,651,682.4	0.264
		50+	2,568	11,581,671	948,432.7	0.222
	December	0-49	6,136	20,635,618	1,711,828.1	0.297
		50+	2,527	11,740,043	982,745.6	0.215
2013	January	0-49	4,118	19,548,588	1,613,483.9	0.211
		50+	2,260	11,066,451	928,328.6	0.204
	February	0-49	3,845	19,276,463	1,470,335.8	0.199
		50+	2,035	10,989,419	840,018.9	0.185
	March	0-49	4,078	19,508,996	1,644,188.8	0.209
		50+	2,020	11,094,501	937,794.8	0.182
	April	0-49	4,207	19,492,446	1,593,168.7	0.216
		50+	2,222	11,101,083	908,912.4	0.200
	May	0-49	4,436	19,460,865	1,643,402.3	0.228
		50+	2,194	11,109,784	939,795.5	0.197
	June	0-49	4,566	19,328,056	1,580,767.4	0.236
		50+	2,244	11,096,212	908,653.3	0.202
	July	0-49	4,822	20,605,425	1,730,694.2	0.234
		50+	2,481	11,786,465	992,819.3	0.210
	August	0-49	4,678	20,674,938	1,724,708.9	0.226
		50+	2,372	11,868,113	997,570.1	0.200
	September	0-49	4,367	20,264,208	1,656,256.9	0.216
		50+	2,267	11,794,358	965,729.1	0.192
	October	0-49	4,996	20,419,617	1,705,871.9	0.245
		50+	2,748	11,874,876	999,053.8	0.231
	November	0-49	5,214	20,149,344	1,647,598.8	0.259
		50+	2,583	11,814,461	967,561.0	0.219
	December	0-49	6,954	20,620,463	1,705,283.6	0.337
		50+	3,009	11,963,699	1,001,341.4	0.252



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	4,047	19,180,732	1,589,836.9	0.211
		50+	2,305	11,092,615	932,510.3	0.208
	February	0-49	3,600	18,920,512	1,443,504.7	0.190
		50+	1,953	11,008,554	841,489.2	0.177
	March	0-49	3,955	19,044,555	1,606,485.6	0.208
		50+	2,180	11,032,032	933,060.0	0.198
	April	0-49	4,005	19,069,251	1,558,208.5	0.210
		50+	2,162	11,023,713	902,579.8	0.196
	May	0-49	3,944	19,023,610	1,606,545.2	0.207
		50+	2,127	11,015,580	931,884.4	0.193
	June	0-49	4,218	19,007,405	1,553,808.3	0.222
		50+	2,178	11,040,212	903,864.9	0.197
	July	0-49	4,591	20,653,931	1,733,333.9	0.222
		50+	2,388	11,957,732	1,006,004.2	0.200
	August	0-49	3,807	20,688,254	1,708,415.7	0.184
		50+	2,228	12,044,575	1,003,814.7	0.185
	September	0-49	4,036	20,114,705	1,644,201.7	0.201
		50+	2,326	11,886,012	973,354.3	0.196
	October	0-49	4,259	20,441,094	1,700,827.4	0.208
		50+	2,575	12,049,008	1,010,078.3	0.214
	November	0-49	4,440	20,149,283	1,647,979.6	0.220
		50+	2,321	11,978,581	981,170.3	0.194
	December	0-49	6,079	20,550,692	1,703,315.3	0.296
		50+	2,984	12,115,292	1,014,610.9	0.246
2015	January	0-49	3,299	19,248,123	1,595,636.3	0.171
		50+	2,085	11,203,307	941,733.3	0.186
	February	0-49	3,356	18,991,861	1,440,721.1	0.177
		50+	1,959	11,116,704	837,340.2	0.176
	March	0-49	3,808	19,202,660	1,618,024.1	0.198
		50+	2,097	11,039,175	933,124.9	0.190
	April	0-49	3,669	19,240,431	1,571,861.6	0.191
		50+	2,155	11,047,898	904,244.9	0.195
	May	0-49	3,519	19,226,642	1,623,621.5	0.183
		50+	2,097	11,053,328	935,108.9	0.190
	June	0-49	4,490	19,232,181	1,572,492.7	0.233
		50+	2,441	11,061,021	905,709.0	0.221
	July	0-49	4,421	20,717,257	1,739,549.6	0.213
		50+	2,384	11,862,668	998,684.1	0.201
	August	0-49	3,905	20,872,953	1,734,396.8	0.187
		50+	2,274	12,006,640	1,005,303.0	0.189
	September	0-49	3,983	20,464,627	1,673,138.8	0.195
		50+	2,404	11,926,940	976,760.2	0.202
	October	0-49	4,188	20,668,753	1,724,367.6	0.203
		50+	2,543	12,010,266	1,010,075.2	0.212
	November	0-49	4,800	20,384,225	1,667,057.5	0.235
		50+	2,412	11,940,237	978,000.8	0.202
	December	0-49	6,305	20,761,229	1,722,118.4	0.304
		50+	2,870	12,059,019	1,010,749.7	0.238
2016	January	0-49	3,040	17,816,720	1,461,746.1	0.171
		50+	1,972	10,557,884	879,248.1	0.187
	February	0-49	3,355	17,344,976	1,371,125.5	0.193
		50+	1,966	10,371,746	821,474.2	0.190
	March	0-49	3,886	17,519,721	1,471,794.0	0.222
		50+	2,096	10,400,955	876,842.6	0.202
	April	0-49	3,386	17,504,232	1,431,548.3	0.193
		50+	2,034	10,380,814	850,371.7	0.196
	May	0-49	3,702	17,512,570	1,479,328.4	0.211
		50+	2,167	10,393,659	879,566.7	0.208
	June	0-49	4,421	17,523,068	1,433,597.9	0.252
		50+	2,353	10,413,839	853,133.9	0.226

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy with Prior Uterine Fibroid Diagnosis						
2008	January	0-49	635	81,117	5,838.4	7.828
		50+	259	47,027	3,394.1	5.507
	February	0-49	587	79,039	5,448.9	7.427
		50+	241	45,656	3,139.7	5.279
	March	0-49	578	79,174	5,818.6	7.300
		50+	234	45,332	3,336.4	5.162
	April	0-49	640	79,894	5,618.8	8.011
		50+	261	45,729	3,189.2	5.708
	May	0-49	590	78,967	5,761.0	7.471
		50+	217	44,969	3,259.0	4.826
	June	0-49	717	77,893	5,536.8	9.205
		50+	291	44,480	3,134.1	6.542
	July	0-49	1,971	206,162	14,841.0	9.560
		50+	714	101,847	7,307.9	7.011
	August	0-49	1,692	207,814	15,148.3	8.142
		50+	594	103,300	7,511.5	5.750
	September	0-49	1,740	205,637	14,592.8	8.462
		50+	650	103,682	7,324.1	6.269
	October	0-49	1,906	211,967	15,228.9	8.992
		50+	694	107,279	7,680.0	6.469
	November	0-49	1,850	205,115	14,773.1	9.019
		50+	703	105,036	7,530.5	6.693
	December	0-49	2,492	209,837	15,203.5	11.876
		50+	862	108,123	7,831.3	7.972
2009	January	0-49	1,765	192,052	13,922.2	9.190
		50+	691	100,727	7,328.6	6.860
	February	0-49	1,625	187,467	12,543.1	8.668
		50+	620	98,831	6,591.8	6.273
	March	0-49	1,909	191,607	14,036.6	9.963
		50+	696	100,536	7,349.3	6.923
	April	0-49	1,836	193,173	13,593.5	9.504
		50+	740	101,789	7,131.3	7.270
	May	0-49	1,790	190,856	14,028.5	9.379
		50+	705	100,495	7,317.2	7.015
	June	0-49	2,247	192,263	13,584.4	11.687
		50+	793	100,974	7,084.6	7.854
	July	0-49	2,431	213,913	15,645.1	11.364
		50+	869	109,379	7,964.6	7.945
	August	0-49	2,177	215,418	15,718.3	10.106
		50+	863	111,456	8,093.5	7.743
	September	0-49	2,160	212,874	15,079.6	10.147
		50+	861	111,668	7,861.5	7.710
	October	0-49	2,112	214,085	15,555.5	9.865
		50+	884	113,643	8,213.3	7.779
	November	0-49	2,313	208,621	14,997.6	11.087
		50+	860	112,480	8,046.5	7.646
	December	0-49	2,981	211,978	15,319.4	14.063
		50+	1,139	115,179	8,329.8	9.889



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	1,913	189,377	13,807.2	10.102
		50+	825	103,284	7,553.1	7.988
	February	0-49	1,910	184,827	12,412.7	10.334
		50+	777	100,723	6,749.9	7.714
	March	0-49	2,248	188,409	13,733.7	11.931
		50+	916	102,231	7,440.7	8.960
	April	0-49	2,111	187,762	13,236.7	11.243
		50+	811	101,979	7,136.1	7.953
	May	0-49	2,058	185,226	13,614.9	11.111
		50+	834	100,541	7,309.4	8.295
	June	0-49	2,567	185,731	13,078.5	13.821
		50+	994	101,332	7,030.7	9.809
	July	0-49	2,578	201,676	14,810.0	12.783
		50+	994	108,529	7,923.7	9.159
	August	0-49	2,472	203,868	14,843.0	12.125
		50+	1,024	110,783	8,061.3	9.243
	September	0-49	2,377	201,594	14,255.2	11.791
		50+	1,007	111,734	7,854.4	9.012
	October	0-49	2,414	202,407	14,730.3	11.926
		50+	1,084	113,656	8,248.9	9.538
	November	0-49	2,821	199,887	14,250.2	14.113
		50+	1,193	113,861	8,085.1	10.478
	December	0-49	3,464	202,945	14,667.1	17.069
		50+	1,344	116,636	8,428.5	11.523
2011	January	0-49	2,163	184,251	13,465.7	11.739
		50+	1,036	107,439	7,878.2	9.643
	February	0-49	2,084	180,959	12,099.3	11.516
		50+	997	105,786	7,040.6	9.425
	March	0-49	2,513	185,492	13,480.7	13.548
		50+	1,131	108,154	7,842.1	10.457
	April	0-49	2,173	184,031	13,063.8	11.808
		50+	971	106,853	7,546.0	9.087
	May	0-49	2,423	182,494	13,393.5	13.277
		50+	1,106	105,700	7,701.2	10.464
	June	0-49	2,800	182,908	12,863.4	15.308
		50+	1,248	106,611	7,406.0	11.706
	July	0-49	2,771	194,734	14,343.0	14.230
		50+	1,158	112,155	8,228.0	10.325
	August	0-49	2,810	199,503	14,463.2	14.085
		50+	1,271	115,617	8,388.2	10.993
	September	0-49	2,588	197,107	13,909.3	13.130
		50+	1,163	115,530	8,118.2	10.067
	October	0-49	2,681	199,039	14,425.0	13.470
		50+	1,301	117,196	8,484.5	11.101
	November	0-49	3,185	197,887	14,066.1	16.095
		50+	1,458	118,253	8,344.8	12.329
	December	0-49	3,805	201,083	14,517.6	18.923
		50+	1,512	120,516	8,715.7	12.546



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	2,512	183,000	13,339.7	13.727
		50+	1,218	111,729	8,169.3	10.901
	February	0-49	2,577	182,121	12,550.6	14.150
		50+	1,252	111,065	7,636.5	11.273
	March	0-49	2,741	182,616	13,389.4	15.010
		50+	1,272	110,614	8,099.9	11.499
	April	0-49	2,513	180,595	12,886.1	13.915
		50+	1,157	109,012	7,727.1	10.614
	May	0-49	2,718	180,899	13,225.6	15.025
		50+	1,287	108,701	7,852.5	11.840
	June	0-49	2,919	178,145	12,624.7	16.386
		50+	1,291	106,775	7,482.6	12.091
	July	0-49	3,070	196,992	14,506.2	15.584
		50+	1,357	117,355	8,587.9	11.563
	August	0-49	3,118	200,312	14,429.0	15.566
		50+	1,465	120,032	8,623.8	12.205
	September	0-49	2,595	192,663	13,748.8	13.469
		50+	1,292	117,248	8,307.2	11.019
	October	0-49	3,115	196,444	14,222.4	15.857
		50+	1,615	120,279	8,690.0	13.427
	November	0-49	3,350	192,476	13,655.0	17.405
		50+	1,636	119,651	8,434.8	13.673
	December	0-49	3,853	193,178	14,057.8	19.945
		50+	1,657	120,697	8,798.2	13.729
2013	January	0-49	2,662	179,531	12,970.3	14.828
		50+	1,404	113,198	8,180.4	12.403
	February	0-49	2,478	175,329	11,713.0	14.133
		50+	1,281	110,258	7,354.8	11.618
	March	0-49	2,616	178,338	13,124.8	14.669
		50+	1,273	111,354	8,172.3	11.432
	April	0-49	2,700	178,479	12,633.6	15.128
		50+	1,403	111,849	7,841.3	12.544
	May	0-49	2,788	178,979	13,101.8	15.577
		50+	1,368	111,906	8,105.5	12.225
	June	0-49	2,942	176,822	12,561.4	16.638
		50+	1,417	110,711	7,775.2	12.799
	July	0-49	3,101	190,432	13,984.7	16.284
		50+	1,553	118,612	8,653.4	13.093
	August	0-49	3,048	193,463	14,006.7	15.755
		50+	1,508	121,540	8,795.3	12.407
	September	0-49	2,787	188,841	13,444.5	14.758
		50+	1,434	121,381	8,596.3	11.814
	October	0-49	3,185	195,304	14,046.8	16.308
		50+	1,744	126,719	9,079.1	13.763
	November	0-49	3,247	191,142	13,642.5	16.987
		50+	1,628	125,478	8,927.5	12.974
	December	0-49	4,415	194,034	14,050.3	22.754
		50+	1,989	127,580	9,288.9	15.590

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	2,663	176,354	12,824.9	15.100
		50+	1,467	116,641	8,509.6	12.577
	February	0-49	2,287	171,810	11,533.0	13.311
		50+	1,238	113,265	7,588.2	10.930
	March	0-49	2,509	174,442	12,846.8	14.383
		50+	1,341	114,000	8,367.0	11.763
	April	0-49	2,541	175,607	12,396.7	14.470
		50+	1,387	114,242	7,995.5	12.141
	May	0-49	2,496	174,018	12,708.6	14.343
		50+	1,359	112,136	8,101.8	12.119
	June	0-49	2,713	172,348	12,274.0	15.741
		50+	1,340	111,154	7,809.2	12.055
	July	0-49	2,889	190,848	13,954.0	15.138
		50+	1,507	121,138	8,795.3	12.440
	August	0-49	2,377	191,306	13,866.6	12.425
		50+	1,387	122,653	8,889.8	11.308
	September	0-49	2,486	187,791	13,356.4	13.238
		50+	1,443	122,366	8,648.3	11.792
	October	0-49	2,615	193,352	13,864.3	13.525
		50+	1,594	126,877	9,065.5	12.563
	November	0-49	2,712	187,231	13,485.3	14.485
		50+	1,477	124,233	8,904.4	11.889
	December	0-49	3,775	190,668	13,827.7	19.799
		50+	1,955	127,514	9,233.0	15.332
2015	January	0-49	2,061	173,102	12,649.7	11.906
		50+	1,303	115,685	8,477.8	11.263
	February	0-49	2,126	168,860	11,362.4	12.590
		50+	1,222	112,042	7,511.3	10.907
	March	0-49	2,349	173,324	12,725.2	13.553
		50+	1,381	113,702	8,314.1	12.146
	April	0-49	2,304	174,938	12,364.6	13.170
		50+	1,362	114,651	8,012.3	11.880
	May	0-49	2,199	173,291	12,757.8	12.690
		50+	1,281	112,927	8,213.2	11.344
	June	0-49	2,825	174,394	12,353.8	16.199
		50+	1,591	113,493	7,925.7	14.018
	July	0-49	2,863	189,928	13,920.5	15.074
		50+	1,514	121,210	8,835.6	12.491
	August	0-49	2,498	193,245	14,048.4	12.927
		50+	1,450	123,952	9,037.8	11.698
	September	0-49	2,513	191,447	13,605.9	13.126
		50+	1,446	124,705	8,825.1	11.595
	October	0-49	2,595	194,484	14,075.3	13.343
		50+	1,559	127,544	9,188.3	12.223
	November	0-49	3,010	190,152	13,664.8	15.829
		50+	1,521	126,294	9,016.5	12.043
	December	0-49	3,890	194,803	14,046.2	19.969
		50+	1,856	129,873	9,364.0	14.291
2016	January	0-49	1,907	165,058	12,057.1	11.554
		50+	1,222	110,399	8,077.3	11.069
	February	0-49	2,086	162,823	11,304.7	12.811
		50+	1,204	108,682	7,512.3	11.078
	March	0-49	2,463	167,634	12,234.8	14.693
		50+	1,341	111,067	8,098.0	12.074
	April	0-49	2,164	167,276	11,947.8	12.937
		50+	1,251	110,645	7,833.8	11.306
	May	0-49	2,312	167,251	12,357.5	13.824
		50+	1,380	110,106	8,024.3	12.533
	June	0-49	2,775	168,289	11,920.8	16.489
		50+	1,506	110,518	7,703.4	13.627

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy with Morcellation						
2008	January	0-49	39	8,900,245	739,251.3	0.004
		50+	9	5,077,826	427,032.7	0.002
	February	0-49	21	8,774,212	692,108.2	0.002
		50+	3	5,046,498	399,411.0	0.001
	March	0-49	32	8,825,401	743,958.2	0.004
		50+	9	5,056,364	427,577.8	0.002
	April	0-49	31	8,844,820	721,862.2	0.004
		50+	8	5,055,744	413,767.8	0.002
	May	0-49	24	8,816,344	743,898.6	0.003
		50+	4	5,056,063	427,627.1	0.001
	June	0-49	39	8,750,567	715,365.1	0.004
		50+	3	5,049,073	413,438.7	0.001
	July	0-49	66	20,184,067	1,672,771.6	0.003
		50+	17	10,291,450	856,143.4	0.002
	August	0-49	55	20,432,683	1,699,206.3	0.003
		50+	12	10,406,802	873,261.4	0.001
	September	0-49	57	19,971,855	1,631,054.5	0.003
		50+	8	10,349,692	846,807.1	0.001
	October	0-49	75	20,238,844	1,683,637.2	0.004
		50+	19	10,475,869	879,057.5	0.002
	November	0-49	55	19,903,160	1,626,503.4	0.003
		50+	17	10,425,346	853,345.0	0.002
	December	0-49	83	20,479,576	1,687,365.1	0.004
		50+	20	10,597,820	885,197.7	0.002
2009	January	0-49	67	19,101,523	1,579,520.6	0.004
		50+	14	10,050,047	843,308.8	0.001
	February	0-49	47	18,736,165	1,428,093.5	0.003
		50+	14	9,976,963	761,471.4	0.001
	March	0-49	68	18,850,287	1,588,071.9	0.004
		50+	8	9,988,885	844,301.8	0.001
	April	0-49	72	18,872,832	1,541,247.1	0.004
		50+	13	9,993,485	817,819.6	0.001
	May	0-49	63	18,844,848	1,590,162.8	0.003
		50+	18	9,996,644	845,218.7	0.002
	June	0-49	90	18,725,960	1,530,404.9	0.005
		50+	17	9,985,133	817,208.1	0.002
	July	0-49	101	20,518,430	1,720,185.1	0.005
		50+	16	10,656,599	896,606.1	0.002
	August	0-49	69	20,646,852	1,721,173.5	0.003
		50+	19	10,744,799	901,681.0	0.002
	September	0-49	75	20,167,956	1,648,329.7	0.004
		50+	20	10,669,083	872,964.5	0.002
	October	0-49	40	20,296,087	1,694,172.5	0.002
		50+	7	10,744,485	903,471.4	0.001
	November	0-49	43	19,987,407	1,634,535.9	0.002
		50+	9	10,692,783	875,376.9	0.001
	December	0-49	53	20,398,634	1,690,597.4	0.003
		50+	12	10,829,433	906,837.1	0.001



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	48	18,832,541	1,561,760.7	0.003
		50+	14	10,009,230	840,777.7	0.001
	February	0-49	59	18,520,028	1,412,027.1	0.003
		50+	18	9,930,080	758,631.3	0.002
	March	0-49	82	18,594,617	1,567,787.0	0.004
		50+	25	9,937,504	840,069.2	0.003
	April	0-49	97	18,573,129	1,517,751.4	0.005
		50+	14	9,936,407	813,279.5	0.001
	May	0-49	106	18,505,033	1,562,583.6	0.006
		50+	37	9,939,263	840,477.7	0.004
	June	0-49	126	18,376,686	1,501,755.2	0.007
		50+	51	9,921,364	812,029.8	0.005
	July	0-49	117	19,956,458	1,674,484.2	0.006
		50+	31	10,675,449	898,073.4	0.003
	August	0-49	126	20,069,321	1,672,855.6	0.006
		50+	51	10,763,317	903,470.6	0.005
	September	0-49	127	19,636,767	1,604,902.6	0.006
		50+	37	10,698,655	875,562.1	0.003
	October	0-49	119	19,796,708	1,651,716.1	0.006
		50+	55	10,783,302	906,800.0	0.005
	November	0-49	150	19,511,107	1,595,453.1	0.008
		50+	62	10,728,244	878,282.5	0.006
	December	0-49	174	20,008,950	1,655,612.2	0.009
		50+	71	10,897,868	910,155.7	0.007
2011	January	0-49	106	18,710,581	1,550,980.4	0.006
		50+	57	10,284,378	862,562.4	0.006
	February	0-49	116	18,420,163	1,405,185.6	0.006
		50+	48	10,205,331	779,874.0	0.005
	March	0-49	135	18,558,584	1,564,577.6	0.007
		50+	64	10,232,011	864,948.5	0.006
	April	0-49	135	18,584,970	1,518,480.3	0.007
		50+	62	10,239,069	838,040.8	0.006
	May	0-49	149	18,558,507	1,566,600.5	0.008
		50+	77	10,241,126	866,015.7	0.008
	June	0-49	187	18,472,325	1,510,012.4	0.010
		50+	70	10,235,233	837,749.6	0.007
	July	0-49	176	19,969,569	1,675,992.2	0.009
		50+	77	10,934,106	920,303.5	0.007
	August	0-49	198	20,107,704	1,675,698.2	0.010
		50+	83	11,008,391	925,240.6	0.008
	September	0-49	181	19,704,659	1,610,340.1	0.009
		50+	66	10,940,495	895,424.0	0.006
	October	0-49	193	19,903,224	1,660,082.0	0.010
		50+	76	11,017,824	926,320.5	0.007
	November	0-49	256	19,633,983	1,604,844.6	0.013
		50+	98	10,966,002	897,721.3	0.009
	December	0-49	266	20,133,964	1,664,657.5	0.013
		50+	122	11,125,588	930,616.5	0.011



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	203	18,769,277	1,556,526.7	0.011
		50+	104	10,484,119	880,531.4	0.010
	February	0-49	221	18,499,103	1,461,202.3	0.012
		50+	104	10,410,505	824,048.1	0.010
	March	0-49	225	18,571,001	1,565,415.6	0.012
		50+	96	10,410,319	880,346.8	0.009
	April	0-49	145	18,605,293	1,521,058.3	0.008
		50+	47	10,435,492	854,400.5	0.005
	May	0-49	137	18,571,497	1,568,304.7	0.007
		50+	57	10,440,530	883,104.6	0.005
	June	0-49	172	18,520,466	1,514,687.1	0.009
		50+	68	10,450,369	855,560.6	0.007
	July	0-49	192	20,525,311	1,726,568.1	0.009
		50+	59	11,533,720	972,268.4	0.005
	August	0-49	149	20,689,876	1,721,486.5	0.007
		50+	62	11,626,751	975,874.0	0.005
	September	0-49	156	20,293,305	1,658,461.7	0.008
		50+	53	11,561,593	946,429.1	0.005
	October	0-49	146	20,477,381	1,708,688.6	0.007
		50+	91	11,638,002	978,707.3	0.008
	November	0-49	165	20,199,324	1,651,682.4	0.008
		50+	71	11,581,671	948,432.7	0.006
	December	0-49	209	20,635,618	1,711,828.1	0.010
		50+	82	11,740,043	982,745.6	0.007
2013	January	0-49	159	19,548,588	1,613,483.9	0.008
		50+	70	11,066,451	928,328.6	0.006
	February	0-49	162	19,276,463	1,470,335.8	0.008
		50+	71	10,989,419	840,018.9	0.006
	March	0-49	177	19,508,996	1,644,188.8	0.009
		50+	66	11,094,501	937,794.8	0.006
	April	0-49	172	19,492,446	1,593,168.7	0.009
		50+	81	11,101,083	908,912.4	0.007
	May	0-49	161	19,460,865	1,643,402.3	0.008
		50+	70	11,109,784	939,795.5	0.006
	June	0-49	156	19,328,056	1,580,767.4	0.008
		50+	74	11,096,212	908,653.3	0.007
	July	0-49	193	20,605,425	1,730,694.2	0.009
		50+	87	11,786,465	992,819.3	0.007
	August	0-49	182	20,674,938	1,724,708.9	0.009
		50+	82	11,868,113	997,570.1	0.007
	September	0-49	169	20,264,208	1,656,256.9	0.008
		50+	57	11,794,358	965,729.1	0.005
	October	0-49	202	20,419,617	1,705,871.9	0.010
		50+	96	11,874,876	999,053.8	0.008
	November	0-49	204	20,149,344	1,647,598.8	0.010
		50+	68	11,814,461	967,561.0	0.006
	December	0-49	283	20,620,463	1,705,283.6	0.014
		50+	96	11,963,699	1,001,341.4	0.008

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	165	19,180,732	1,589,836.9	0.009
		50+	83	11,092,615	932,510.3	0.007
	February	0-49	140	18,920,512	1,443,504.7	0.007
		50+	73	11,008,554	841,489.2	0.007
	March	0-49	168	19,044,555	1,606,485.6	0.009
		50+	76	11,032,032	933,060.0	0.007
	April	0-49	144	19,069,251	1,558,208.5	0.008
		50+	74	11,023,713	902,579.8	0.007
	May	0-49	96	19,023,610	1,606,545.2	0.005
		50+	33	11,015,580	931,884.4	0.003
	June	0-49	88	19,007,405	1,553,808.3	0.005
		50+	37	11,040,212	903,864.9	0.003
	July	0-49	89	20,653,931	1,733,333.9	0.004
		50+	51	11,957,732	1,006,004.2	0.004
	August	0-49	80	20,688,254	1,708,415.7	0.004
		50+	38	12,044,575	1,003,814.7	0.003
	September	0-49	74	20,114,705	1,644,201.7	0.004
		50+	32	11,886,012	973,354.3	0.003
	October	0-49	90	20,441,094	1,700,827.4	0.004
		50+	40	12,049,008	1,010,078.3	0.003
	November	0-49	78	20,149,283	1,647,979.6	0.004
		50+	35	11,978,581	981,170.3	0.003
	December	0-49	80	20,550,692	1,703,315.3	0.004
		50+	33	12,115,292	1,014,610.9	0.003
2015	January	0-49	31	19,248,123	1,595,636.3	0.002
		50+	27	11,203,307	941,733.3	0.002
	February	0-49	29	18,991,861	1,440,721.1	0.002
		50+	13	11,116,704	837,340.2	0.001
	March	0-49	34	19,202,660	1,618,024.1	0.002
		50+	17	11,039,175	933,124.9	0.002
	April	0-49	38	19,240,431	1,571,861.6	0.002
		50+	18	11,047,898	904,244.9	0.002
	May	0-49	35	19,226,642	1,623,621.5	0.002
		50+	25	11,053,328	935,108.9	0.002
	June	0-49	41	19,232,181	1,572,492.7	0.002
		50+	21	11,061,021	905,709.0	0.002
	July	0-49	25	20,717,257	1,739,549.6	0.001
		50+	20	11,862,668	998,684.1	0.002
	August	0-49	35	20,872,953	1,734,396.8	0.002
		50+	23	12,006,640	1,005,303.0	0.002
	September	0-49	38	20,464,627	1,673,138.8	0.002
		50+	16	11,926,940	976,760.2	0.001
	October	0-49	28	20,668,753	1,724,367.6	0.001
		50+	10	12,010,266	1,010,075.2	0.001
	November	0-49	45	20,384,225	1,667,057.5	0.002
		50+	19	11,940,237	978,000.8	0.002
	December	0-49	49	20,761,229	1,722,118.4	0.002
		50+	26	12,059,019	1,010,749.7	0.002
2016	January	0-49	15	17,816,720	1,461,746.1	0.001
		50+	12	10,557,884	879,248.1	0.001
	February	0-49	23	17,344,976	1,371,125.5	0.001
		50+	14	10,371,746	821,474.2	0.001
	March	0-49	30	17,519,721	1,471,794.0	0.002
		50+	4	10,400,955	876,842.6	0.000
	April	0-49	19	17,504,232	1,431,548.3	0.001
		50+	9	10,380,814	850,371.7	0.001
	May	0-49	21	17,512,570	1,479,328.4	0.001
		50+	12	10,393,659	879,566.7	0.001
	June	0-49	21	17,523,068	1,433,597.9	0.001
		50+	6	10,413,839	853,133.9	0.001

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Hysterectomy with Moreclation and Prior Uterine Fibroid Diagnosis						
2008	January	0-49	26	81,117	5,838.4	0.321
		50+	8	47,027	3,394.1	0.170
	February	0-49	17	79,039	5,448.9	0.215
		50+	2	45,656	3,139.7	0.044
	March	0-49	16	79,174	5,818.6	0.202
		50+	6	45,332	3,336.4	0.132
	April	0-49	19	79,894	5,618.8	0.238
		50+	6	45,729	3,189.2	0.131
	May	0-49	16	78,967	5,761.0	0.203
		50+	3	44,969	3,259.0	0.067
	June	0-49	25	77,893	5,536.8	0.321
		50+	3	44,480	3,134.1	0.067
	July	0-49	45	206,162	14,841.0	0.218
		50+	16	101,847	7,307.9	0.157
	August	0-49	40	207,814	15,148.3	0.192
		50+	7	103,300	7,511.5	0.068
	September	0-49	44	205,637	14,592.8	0.214
		50+	8	103,682	7,324.1	0.077
	October	0-49	55	211,967	15,228.9	0.259
		50+	17	107,279	7,680.0	0.158
	November	0-49	37	205,115	14,773.1	0.180
		50+	14	105,036	7,530.5	0.133
	December	0-49	59	209,837	15,203.5	0.281
		50+	18	108,123	7,831.3	0.166
2009	January	0-49	42	192,052	13,922.2	0.219
		50+	12	100,727	7,328.6	0.119
	February	0-49	27	187,467	12,543.1	0.144
		50+	12	98,831	6,591.8	0.121
	March	0-49	52	191,607	14,036.6	0.271
		50+	6	100,536	7,349.3	0.060
	April	0-49	48	193,173	13,593.5	0.248
		50+	9	101,789	7,131.3	0.088
	May	0-49	50	190,856	14,028.5	0.262
		50+	14	100,495	7,317.2	0.139
	June	0-49	57	192,263	13,584.4	0.296
		50+	16	100,974	7,084.6	0.158
	July	0-49	80	213,913	15,645.1	0.374
		50+	15	109,379	7,964.6	0.137
	August	0-49	45	215,418	15,718.3	0.209
		50+	16	111,456	8,093.5	0.144
	September	0-49	60	212,874	15,079.6	0.282
		50+	16	111,668	7,861.5	0.143
	October	0-49	24	214,085	15,555.5	0.112
		50+	5	113,643	8,213.3	0.044
	November	0-49	38	208,621	14,997.6	0.182
		50+	7	112,480	8,046.5	0.062
	December	0-49	39	211,978	15,319.4	0.184
		50+	8	115,179	8,329.8	0.069

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	36	189,377	13,807.2	0.190
		50+	11	103,284	7,553.1	0.107
	February	0-49	39	184,827	12,412.7	0.211
		50+	15	100,723	6,749.9	0.149
	March	0-49	56	188,409	13,733.7	0.297
		50+	20	102,231	7,440.7	0.196
	April	0-49	66	187,762	13,236.7	0.352
		50+	10	101,979	7,136.1	0.098
	May	0-49	75	185,226	13,614.9	0.405
		50+	30	100,541	7,309.4	0.298
	June	0-49	90	185,731	13,078.5	0.485
		50+	32	101,332	7,030.7	0.316
	July	0-49	84	201,676	14,810.0	0.417
		50+	24	108,529	7,923.7	0.221
	August	0-49	95	203,868	14,843.0	0.466
		50+	35	110,783	8,061.3	0.316
	September	0-49	84	201,594	14,255.2	0.417
		50+	28	111,734	7,854.4	0.251
	October	0-49	75	202,407	14,730.3	0.371
		50+	38	113,656	8,248.9	0.334
	November	0-49	106	199,887	14,250.2	0.530
		50+	41	113,861	8,085.1	0.360
	December	0-49	115	202,945	14,667.1	0.567
		50+	50	116,636	8,428.5	0.429
2011	January	0-49	78	184,251	13,465.7	0.423
		50+	36	107,439	7,878.2	0.335
	February	0-49	75	180,959	12,099.3	0.414
		50+	33	105,786	7,040.6	0.312
	March	0-49	88	185,492	13,480.7	0.474
		50+	42	108,154	7,842.1	0.388
	April	0-49	88	184,031	13,063.8	0.478
		50+	41	106,853	7,546.0	0.384
	May	0-49	93	182,494	13,393.5	0.510
		50+	49	105,700	7,701.2	0.464
	June	0-49	129	182,908	12,863.4	0.705
		50+	49	106,611	7,406.0	0.460
	July	0-49	126	194,734	14,343.0	0.647
		50+	44	112,155	8,228.0	0.392
	August	0-49	128	199,503	14,463.2	0.642
		50+	53	115,617	8,388.2	0.458
	September	0-49	131	197,107	13,909.3	0.665
		50+	37	115,530	8,118.2	0.320
	October	0-49	135	199,039	14,425.0	0.678
		50+	49	117,196	8,484.5	0.418
	November	0-49	175	197,887	14,066.1	0.884
		50+	56	118,253	8,344.8	0.474
	December	0-49	186	201,083	14,517.6	0.925
		50+	83	120,516	8,715.7	0.689

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	135	183,000	13,339.7	0.738
		50+	67	111,729	8,169.3	0.600
	February	0-49	152	182,121	12,550.6	0.835
		50+	66	111,065	7,636.5	0.594
	March	0-49	157	182,616	13,389.4	0.860
		50+	59	110,614	8,099.9	0.533
	April	0-49	111	180,595	12,886.1	0.615
		50+	34	109,012	7,727.1	0.312
	May	0-49	110	180,899	13,225.6	0.608
		50+	49	108,701	7,852.5	0.451
	June	0-49	137	178,145	12,624.7	0.769
		50+	53	106,775	7,482.6	0.496
	July	0-49	142	196,992	14,506.2	0.721
		50+	39	117,355	8,587.9	0.332
	August	0-49	106	200,312	14,429.0	0.529
		50+	49	120,032	8,623.8	0.408
	September	0-49	122	192,663	13,748.8	0.633
		50+	38	117,248	8,307.2	0.324
	October	0-49	110	196,444	14,222.4	0.560
		50+	73	120,279	8,690.0	0.607
	November	0-49	117	192,476	13,655.0	0.608
		50+	50	119,651	8,434.8	0.418
	December	0-49	166	193,178	14,057.8	0.859
		50+	62	120,697	8,798.2	0.514
2013	January	0-49	123	179,531	12,970.3	0.685
		50+	51	113,198	8,180.4	0.451
	February	0-49	119	175,329	11,713.0	0.679
		50+	45	110,258	7,354.8	0.408
	March	0-49	130	178,338	13,124.8	0.729
		50+	44	111,354	8,172.3	0.395
	April	0-49	134	178,479	12,633.6	0.751
		50+	64	111,849	7,841.3	0.572
	May	0-49	120	178,979	13,101.8	0.670
		50+	51	111,906	8,105.5	0.456
	June	0-49	113	176,822	12,561.4	0.639
		50+	60	110,711	7,775.2	0.542
	July	0-49	146	190,432	13,984.7	0.767
		50+	67	118,612	8,653.4	0.565
	August	0-49	137	193,463	14,006.7	0.708
		50+	65	121,540	8,795.3	0.535
	September	0-49	115	188,841	13,444.5	0.609
		50+	40	121,381	8,596.3	0.330
	October	0-49	157	195,304	14,046.8	0.804
		50+	76	126,719	9,079.1	0.600
	November	0-49	153	191,142	13,642.5	0.800
		50+	51	125,478	8,927.5	0.406
	December	0-49	205	194,034	14,050.3	1.057
		50+	70	127,580	9,288.9	0.549

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	119	176,354	12,824.9	0.675
		50+	57	116,641	8,509.6	0.489
	February	0-49	104	171,810	11,533.0	0.605
		50+	58	113,265	7,588.2	0.512
	March	0-49	122	174,442	12,846.8	0.699
		50+	56	114,000	8,367.0	0.491
	April	0-49	97	175,607	12,396.7	0.552
		50+	53	114,242	7,995.5	0.464
	May	0-49	62	174,018	12,708.6	0.356
		50+	21	112,136	8,101.8	0.187
	June	0-49	66	172,348	12,274.0	0.383
		50+	23	111,154	7,809.2	0.207
	July	0-49	58	190,848	13,954.0	0.304
		50+	32	121,138	8,795.3	0.264
	August	0-49	57	191,306	13,866.6	0.298
		50+	27	122,653	8,889.8	0.220
	September	0-49	56	187,791	13,356.4	0.298
		50+	19	122,366	8,648.3	0.155
	October	0-49	71	193,352	13,864.3	0.367
		50+	27	126,877	9,065.5	0.213
	November	0-49	55	187,231	13,485.3	0.294
		50+	20	124,233	8,904.4	0.161
	December	0-49	59	190,668	13,827.7	0.309
		50+	23	127,514	9,233.0	0.180
2015	January	0-49	18	173,102	12,649.7	0.104
		50+	20	115,685	8,477.8	0.173
	February	0-49	24	168,860	11,362.4	0.142
		50+	8	112,042	7,511.3	0.071
	March	0-49	25	173,324	12,725.2	0.144
		50+	11	113,702	8,314.1	0.097
	April	0-49	26	174,938	12,364.6	0.149
		50+	15	114,651	8,012.3	0.131
	May	0-49	28	173,291	12,757.8	0.162
		50+	15	112,927	8,213.2	0.133
	June	0-49	32	174,394	12,353.8	0.183
		50+	14	113,493	7,925.7	0.123
	July	0-49	19	189,928	13,920.5	0.100
		50+	12	121,210	8,835.6	0.099
	August	0-49	27	193,245	14,048.4	0.140
		50+	17	123,952	9,037.8	0.137
	September	0-49	26	191,447	13,605.9	0.136
		50+	10	124,705	8,825.1	0.080
	October	0-49	21	194,484	14,075.3	0.108
		50+	8	127,544	9,188.3	0.063
	November	0-49	32	190,152	13,664.8	0.168
		50+	14	126,294	9,016.5	0.111
	December	0-49	27	194,803	14,046.2	0.139
		50+	18	129,873	9,364.0	0.139
2016	January	0-49	13	165,058	12,057.1	0.079
		50+	6	110,399	8,077.3	0.054
	February	0-49	11	162,823	11,304.7	0.068
		50+	7	108,682	7,512.3	0.064
	March	0-49	18	167,634	12,234.8	0.107
		50+	3	111,067	8,098.0	0.027
	April	0-49	12	167,276	11,947.8	0.072
		50+	7	110,645	7,833.8	0.063
	May	0-49	13	167,251	12,357.5	0.078
		50+	11	110,106	8,024.3	0.100
	June	0-49	17	168,289	11,920.8	0.101
		50+	5	110,518	7,703.4	0.045

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy						
2008	January	0-49	105	8,900,245	739,247.0	0.012
		50+	10	5,077,826	427,032.4	0.002
	February	0-49	105	8,774,110	692,096.9	0.012
		50+	16	5,046,488	399,409.7	0.003
	March	0-49	93	8,825,204	743,937.9	0.011
		50+	10	5,056,340	427,575.5	0.002
	April	0-49	90	8,844,544	721,836.4	0.010
		50+	14	5,055,713	413,764.6	0.003
	May	0-49	100	8,815,992	743,865.1	0.011
		50+	16	5,056,021	427,623.0	0.003
	June	0-49	117	8,750,133	715,324.9	0.013
		50+	14	5,049,017	413,433.5	0.003
	July	0-49	351	20,183,541	1,672,714.4	0.017
		50+	30	10,291,380	856,136.7	0.003
	August	0-49	282	20,431,834	1,699,123.3	0.014
		50+	30	10,406,707	873,252.3	0.003
	September	0-49	262	19,970,759	1,630,955.1	0.013
		50+	28	10,349,572	846,796.3	0.003
	October	0-49	330	20,237,531	1,683,513.8	0.016
		50+	33	10,475,724	879,044.3	0.003
	November	0-49	285	19,901,583	1,626,363.2	0.014
		50+	25	10,425,170	853,329.6	0.002
	December	0-49	350	20,477,765	1,687,197.0	0.017
		50+	36	10,597,621	885,179.7	0.003
2009	January	0-49	297	19,099,549	1,579,343.3	0.016
		50+	32	10,049,835	843,289.9	0.003
	February	0-49	277	18,733,965	1,427,915.7	0.015
		50+	31	9,976,721	761,452.0	0.003
	March	0-49	307	18,847,875	1,587,856.2	0.016
		50+	35	9,988,617	844,277.6	0.004
	April	0-49	312	18,870,194	1,541,019.8	0.017
		50+	29	9,993,185	817,794.2	0.003
	May	0-49	284	18,841,971	1,589,908.2	0.015
		50+	25	9,996,323	845,190.6	0.003
	June	0-49	325	18,722,884	1,530,140.4	0.017
		50+	49	9,984,789	817,178.5	0.005
	July	0-49	356	20,515,149	1,719,895.0	0.017
		50+	35	10,656,216	896,572.6	0.003
	August	0-49	358	20,643,323	1,720,861.7	0.017
		50+	39	10,744,383	901,644.9	0.004
	September	0-49	364	20,164,205	1,648,009.7	0.018
		50+	31	10,668,639	872,927.6	0.003
	October	0-49	340	20,292,093	1,693,822.2	0.017
		50+	47	10,744,020	903,431.1	0.004
	November	0-49	321	19,983,158	1,634,174.6	0.016
		50+	41	10,692,287	875,335.3	0.004
	December	0-49	391	20,394,160	1,690,202.3	0.019
		50+	52	10,828,911	906,791.3	0.005



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	325	18,828,198	1,561,383.4	0.017
		50+	40	10,008,706	840,732.5	0.004
	February	0-49	285	18,515,494	1,411,671.1	0.015
		50+	32	9,929,517	758,587.8	0.003
	March	0-49	396	18,589,900	1,567,373.4	0.021
		50+	44	9,936,922	840,018.5	0.004
	April	0-49	375	18,568,168	1,517,332.2	0.020
		50+	34	9,935,796	813,229.0	0.003
	May	0-49	335	18,499,819	1,562,130.7	0.018
		50+	31	9,938,626	840,423.4	0.003
	June	0-49	376	18,371,317	1,501,302.9	0.020
		50+	46	9,920,711	811,975.6	0.005
	July	0-49	456	19,950,890	1,673,997.6	0.023
		50+	30	10,674,771	898,015.2	0.003
	August	0-49	384	20,063,476	1,672,346.5	0.019
		50+	42	10,762,611	903,410.3	0.004
	September	0-49	389	19,630,703	1,604,393.5	0.020
		50+	41	10,697,923	875,501.1	0.004
	October	0-49	392	19,790,428	1,651,171.6	0.020
		50+	39	10,782,539	906,734.9	0.004
	November	0-49	384	19,504,625	1,594,908.3	0.020
		50+	53	10,727,457	878,216.7	0.005
	December	0-49	520	20,002,201	1,655,021.3	0.026
		50+	50	10,897,038	910,084.1	0.005
2011	January	0-49	351	18,703,963	1,550,409.1	0.019
		50+	43	10,283,539	862,490.5	0.004
	February	0-49	325	18,413,353	1,404,653.7	0.018
		50+	54	10,204,468	779,806.6	0.005
	March	0-49	414	18,551,589	1,563,969.9	0.022
		50+	48	10,231,105	864,870.6	0.005
	April	0-49	364	18,577,721	1,517,874.3	0.020
		50+	49	10,238,124	837,962.6	0.005
	May	0-49	361	18,551,053	1,565,956.1	0.019
		50+	42	10,240,154	865,932.5	0.004
	June	0-49	418	18,464,674	1,509,371.2	0.023
		50+	59	10,234,235	837,666.7	0.006
	July	0-49	391	19,961,666	1,675,309.7	0.020
		50+	52	10,933,070	920,214.9	0.005
	August	0-49	446	20,099,557	1,674,992.6	0.022
		50+	46	11,007,318	925,148.8	0.004
	September	0-49	433	19,696,300	1,609,640.0	0.022
		50+	39	10,939,396	895,333.6	0.004
	October	0-49	456	19,894,622	1,659,338.0	0.023
		50+	41	11,016,702	926,225.6	0.004
	November	0-49	486	19,625,143	1,604,102.1	0.025
		50+	56	10,964,863	897,626.6	0.005
	December	0-49	548	20,124,789	1,663,862.5	0.027
		50+	45	11,124,402	930,515.5	0.004

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	399	18,760,505	1,555,772.3	0.021
		50+	43	10,482,969	880,433.1	0.004
	February	0-49	412	18,490,142	1,460,479.0	0.022
		50+	39	10,409,329	823,954.1	0.004
	March	0-49	468	18,561,842	1,564,623.1	0.025
		50+	49	10,409,120	880,244.3	0.005
	April	0-49	394	18,595,884	1,520,273.8	0.021
		50+	49	10,434,259	854,298.8	0.005
	May	0-49	470	18,561,891	1,567,475.5	0.025
		50+	56	10,439,264	882,996.7	0.005
	June	0-49	428	18,510,626	1,513,866.5	0.023
		50+	58	10,449,075	855,453.2	0.006
	July	0-49	483	20,515,275	1,725,702.9	0.024
		50+	43	11,532,390	972,155.4	0.004
	August	0-49	504	20,679,598	1,720,600.1	0.024
		50+	53	11,625,391	975,757.6	0.005
	September	0-49	435	20,282,791	1,657,587.1	0.021
		50+	43	11,560,178	946,313.4	0.004
	October	0-49	525	20,466,689	1,707,765.3	0.026
		50+	52	11,636,558	978,584.9	0.004
	November	0-49	501	20,188,375	1,650,768.3	0.025
		50+	53	11,580,194	948,311.0	0.005
	December	0-49	543	20,624,343	1,710,854.8	0.026
		50+	53	11,738,525	982,616.6	0.005
2013	January	0-49	429	19,537,756	1,612,555.5	0.022
		50+	60	11,064,976	928,203.2	0.005
	February	0-49	451	19,265,473	1,469,482.3	0.023
		50+	44	10,987,904	839,902.6	0.004
	March	0-49	477	19,497,759	1,643,219.5	0.024
		50+	55	11,092,958	937,663.1	0.005
	April	0-49	467	19,480,971	1,592,212.1	0.024
		50+	72	11,099,498	908,781.2	0.006
	May	0-49	513	19,449,173	1,642,392.7	0.026
		50+	59	11,108,152	939,656.7	0.005
	June	0-49	446	19,316,101	1,579,772.1	0.023
		50+	51	11,094,539	908,515.4	0.005
	July	0-49	492	20,593,259	1,729,647.6	0.024
		50+	43	11,784,752	992,674.2	0.004
	August	0-49	504	20,662,517	1,723,639.9	0.024
		50+	51	11,866,370	997,421.9	0.004
	September	0-49	448	20,251,576	1,655,206.6	0.022
		50+	40	11,792,582	965,583.3	0.003
	October	0-49	494	20,406,783	1,704,769.4	0.024
		50+	53	11,873,074	998,900.4	0.004
	November	0-49	481	20,136,285	1,646,511.4	0.024
		50+	61	11,812,630	967,410.1	0.005
	December	0-49	617	20,607,131	1,704,132.1	0.030
		50+	54	11,961,824	1,001,181.9	0.005

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	481	19,168,135	1,588,757.6	0.025
		50+	26	11,090,834	932,359.6	0.002
	February	0-49	353	18,907,756	1,442,518.2	0.019
		50+	34	11,006,764	841,351.8	0.003
	March	0-49	436	19,031,674	1,605,379.5	0.023
		50+	35	11,030,223	932,906.3	0.003
	April	0-49	431	19,056,217	1,557,124.2	0.023
		50+	49	11,021,875	902,429.0	0.004
	May	0-49	380	19,010,384	1,605,410.6	0.020
		50+	38	11,013,713	931,725.8	0.003
	June	0-49	396	18,994,044	1,552,698.6	0.021
		50+	39	11,038,310	903,708.6	0.004
	July	0-49	407	20,640,332	1,732,170.5	0.020
		50+	45	11,955,776	1,005,837.8	0.004
	August	0-49	401	20,674,558	1,707,252.1	0.019
		50+	35	12,042,580	1,003,646.4	0.003
	September	0-49	368	20,101,033	1,643,068.2	0.018
		50+	39	11,883,993	973,188.5	0.003
	October	0-49	416	20,427,251	1,699,645.2	0.020
		50+	36	12,046,941	1,009,904.3	0.003
	November	0-49	353	20,135,316	1,646,822.4	0.018
		50+	29	11,976,487	980,998.7	0.002
	December	0-49	484	20,536,575	1,702,103.2	0.024
		50+	41	12,113,161	1,014,430.8	0.003
2015	January	0-49	342	19,234,641	1,594,487.6	0.018
		50+	36	11,201,271	941,560.9	0.003
	February	0-49	328	18,978,329	1,439,681.8	0.017
		50+	32	11,114,649	837,184.1	0.003
	March	0-49	369	19,189,096	1,616,862.7	0.019
		50+	28	11,037,111	932,950.0	0.003
	April	0-49	398	19,226,749	1,570,729.3	0.021
		50+	43	11,045,806	904,073.0	0.004
	May	0-49	371	19,212,824	1,622,440.0	0.019
		50+	44	11,051,195	934,927.6	0.004
	June	0-49	382	19,218,254	1,571,337.5	0.020
		50+	54	11,058,861	905,530.9	0.005
	July	0-49	414	20,703,047	1,738,335.2	0.020
		50+	53	11,860,455	998,496.4	0.004
	August	0-49	393	20,858,550	1,733,168.0	0.019
		50+	37	12,004,376	1,005,111.6	0.003
	September	0-49	365	20,450,123	1,671,938.1	0.018
		50+	52	11,924,640	976,571.0	0.004
	October	0-49	394	20,654,110	1,723,118.9	0.019
		50+	35	12,007,913	1,009,876.5	0.003
	November	0-49	359	20,369,498	1,665,839.0	0.018
		50+	52	11,937,853	977,805.0	0.004
	December	0-49	484	20,746,343	1,720,845.3	0.023
		50+	49	12,056,584	1,010,543.9	0.004
2016	January	0-49	285	17,803,267	1,460,608.0	0.016
		50+	38	10,555,621	879,058.8	0.004
	February	0-49	349	17,331,598	1,370,055.3	0.020
		50+	40	10,369,489	821,294.8	0.004
	March	0-49	376	17,506,195	1,470,641.5	0.021
		50+	56	10,398,662	876,649.3	0.005
	April	0-49	337	17,490,619	1,430,422.4	0.019
		50+	36	10,378,501	850,182.0	0.003
	May	0-49	349	17,498,840	1,478,151.7	0.020
		50+	66	10,391,319	879,368.1	0.006
	June	0-49	387	17,509,195	1,432,448.2	0.022
		50+	37	10,411,451	852,938.4	0.004

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy with Prior Uterine Fibroid Diagnosis						
2008	January	0-49	87	81,117	5,834.9	1.073
		50+	7	47,027	3,394.0	0.149
	February	0-49	95	78,954	5,439.1	1.203
		50+	9	45,649	3,138.8	0.197
	March	0-49	79	79,002	5,801.0	1.000
		50+	7	45,317	3,335.0	0.154
	April	0-49	81	79,654	5,596.2	1.017
		50+	10	45,709	3,187.1	0.219
	May	0-49	85	78,656	5,731.6	1.081
		50+	12	44,941	3,256.3	0.267
	June	0-49	89	77,514	5,502.2	1.148
		50+	12	44,441	3,130.4	0.270
	July	0-49	301	205,710	14,794.5	1.463
		50+	24	101,795	7,302.8	0.236
	August	0-49	241	207,146	15,084.9	1.163
		50+	20	103,229	7,505.3	0.194
	September	0-49	231	204,819	14,519.4	1.128
		50+	17	103,602	7,317.2	0.164
	October	0-49	277	211,003	15,140.0	1.313
		50+	22	107,188	7,672.2	0.205
	November	0-49	256	203,988	14,673.3	1.255
		50+	18	104,934	7,521.9	0.172
	December	0-49	303	208,538	15,083.6	1.453
		50+	29	108,016	7,821.5	0.268
2009	January	0-49	258	190,648	13,802.1	1.353
		50+	24	100,617	7,319.2	0.239
	February	0-49	234	186,053	12,433.4	1.258
		50+	21	98,716	6,582.9	0.213
	March	0-49	262	190,155	13,911.3	1.378
		50+	25	100,417	7,338.7	0.249
	April	0-49	267	191,664	13,468.1	1.393
		50+	21	101,656	7,120.6	0.207
	May	0-49	243	189,284	13,893.8	1.284
		50+	19	100,368	7,306.4	0.189
	June	0-49	291	190,665	13,452.4	1.526
		50+	36	100,843	7,073.6	0.357
	July	0-49	323	212,281	15,505.3	1.522
		50+	25	109,237	7,952.6	0.229
	August	0-49	314	213,726	15,572.3	1.469
		50+	25	111,311	8,081.5	0.225
	September	0-49	315	211,120	14,933.4	1.492
		50+	27	111,524	7,850.6	0.242
	October	0-49	314	212,248	15,398.2	1.479
		50+	35	113,504	8,201.3	0.308
	November	0-49	282	206,708	14,838.8	1.364
		50+	29	112,328	8,034.0	0.258
	December	0-49	349	209,994	15,148.8	1.662
		50+	45	115,013	8,315.6	0.391



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	265	187,479	13,649.2	1.413
		50+	27	103,126	7,539.9	0.262
	February	0-49	251	182,902	12,267.2	1.372
		50+	23	100,554	6,737.3	0.229
	March	0-49	337	186,472	13,568.6	1.807
		50+	29	102,054	7,426.1	0.284
	April	0-49	328	185,755	13,073.1	1.766
		50+	23	101,801	7,122.5	0.226
	May	0-49	290	183,160	13,442.4	1.583
		50+	25	100,366	7,295.5	0.249
	June	0-49	323	183,668	12,912.9	1.759
		50+	39	101,162	7,018.1	0.386
	July	0-49	390	199,600	14,632.6	1.954
		50+	24	108,370	7,910.4	0.221
	August	0-49	333	201,668	14,657.1	1.651
		50+	30	110,624	8,048.4	0.271
	September	0-49	332	199,305	14,072.2	1.666
		50+	22	111,576	7,842.1	0.197
	October	0-49	338	200,087	14,536.3	1.689
		50+	29	113,504	8,235.6	0.255
	November	0-49	332	197,511	14,055.1	1.681
		50+	49	113,695	8,071.3	0.431
	December	0-49	463	200,462	14,453.1	2.310
		50+	38	116,444	8,412.4	0.326
2011	January	0-49	302	181,845	13,264.4	1.661
		50+	27	107,255	7,862.9	0.252
	February	0-49	277	178,513	11,917.0	1.552
		50+	37	105,605	7,026.7	0.350
	March	0-49	366	183,046	13,274.6	1.999
		50+	36	107,960	7,825.6	0.333
	April	0-49	324	181,521	12,861.0	1.785
		50+	31	106,639	7,529.1	0.291
	May	0-49	320	179,948	13,182.0	1.778
		50+	30	105,479	7,683.7	0.284
	June	0-49	372	180,342	12,659.4	2.063
		50+	41	106,401	7,389.9	0.385
	July	0-49	340	192,175	14,130.1	1.769
		50+	41	111,957	8,211.0	0.366
	August	0-49	401	196,875	14,241.8	2.037
		50+	34	115,405	8,370.6	0.295
	September	0-49	391	194,411	13,691.8	2.011
		50+	23	115,315	8,102.0	0.199
	October	0-49	415	196,272	14,193.6	2.114
		50+	29	116,988	8,467.8	0.248
	November	0-49	440	195,017	13,830.9	2.256
		50+	39	118,046	8,327.9	0.330
	December	0-49	512	198,054	14,261.3	2.585
		50+	36	120,290	8,697.6	0.299

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	360	180,119	13,100.3	1.999
		50+	26	111,517	8,152.4	0.233
	February	0-49	375	179,194	12,321.6	2.093
		50+	28	110,858	7,620.9	0.253
	March	0-49	428	179,587	13,137.8	2.383
		50+	30	110,410	8,082.8	0.272
	April	0-49	363	177,498	12,639.1	2.045
		50+	37	108,802	7,710.4	0.340
	May	0-49	425	177,772	12,967.7	2.391
		50+	43	108,491	7,835.6	0.396
	June	0-49	396	174,980	12,373.4	2.263
		50+	34	106,563	7,465.7	0.319
	July	0-49	449	193,866	14,244.4	2.316
		50+	31	117,138	8,570.2	0.265
	August	0-49	472	197,054	14,159.1	2.395
		50+	40	119,811	8,605.8	0.334
	September	0-49	401	189,356	13,485.0	2.118
		50+	27	117,020	8,289.6	0.231
	October	0-49	484	193,129	13,944.2	2.506
		50+	34	120,041	8,671.1	0.283
	November	0-49	461	189,065	13,380.0	2.438
		50+	37	119,400	8,415.3	0.310
	December	0-49	504	189,630	13,760.7	2.658
		50+	38	120,446	8,778.1	0.315
2013	January	0-49	392	176,135	12,693.0	2.226
		50+	44	112,958	8,160.7	0.390
	February	0-49	426	171,917	11,459.8	2.478
		50+	31	109,993	7,335.8	0.282
	March	0-49	444	174,834	12,833.5	2.540
		50+	38	111,091	8,150.5	0.342
	April	0-49	436	174,915	12,348.6	2.493
		50+	58	111,571	7,819.0	0.520
	May	0-49	482	175,336	12,798.6	2.749
		50+	42	111,614	8,082.3	0.376
	June	0-49	415	173,103	12,267.0	2.397
		50+	35	110,422	7,752.8	0.317
	July	0-49	458	186,690	13,673.0	2.453
		50+	32	118,318	8,630.2	0.270
	August	0-49	467	189,584	13,687.3	2.463
		50+	42	121,258	8,773.3	0.346
	September	0-49	418	184,934	13,134.5	2.260
		50+	32	121,101	8,574.8	0.264
	October	0-49	466	191,311	13,720.8	2.436
		50+	42	126,431	9,056.5	0.332
	November	0-49	451	187,123	13,321.8	2.410
		50+	45	125,175	8,904.8	0.359
	December	0-49	594	189,985	13,709.9	3.127
		50+	47	127,279	9,264.2	0.369

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	450	172,523	12,511.0	2.608
		50+	21	116,367	8,487.8	0.180
	February	0-49	332	167,959	11,249.8	1.977
		50+	28	112,999	7,568.8	0.248
	March	0-49	401	170,642	12,533.6	2.350
		50+	26	113,734	8,346.0	0.229
	April	0-49	391	171,732	12,091.1	2.277
		50+	38	113,974	7,975.2	0.333
	May	0-49	342	170,139	12,395.8	2.010
		50+	28	111,879	8,082.1	0.250
	June	0-49	362	168,562	11,977.1	2.148
		50+	31	110,912	7,791.0	0.280
	July	0-49	378	187,108	13,651.3	2.020
		50+	39	120,896	8,775.5	0.323
	August	0-49	377	187,556	13,563.4	2.010
		50+	30	122,401	8,869.4	0.245
	September	0-49	340	184,031	13,061.6	1.848
		50+	27	122,107	8,628.5	0.221
	October	0-49	383	189,605	13,563.6	2.020
		50+	27	126,614	9,044.9	0.213
	November	0-49	329	183,488	13,187.4	1.793
		50+	23	123,971	8,884.2	0.186
	December	0-49	464	186,867	13,512.6	2.483
		50+	31	127,238	9,211.3	0.244
2015	January	0-49	310	169,461	12,355.4	1.829
		50+	31	115,418	8,457.1	0.269
	February	0-49	302	165,275	11,099.9	1.827
		50+	23	111,781	7,493.5	0.206
	March	0-49	337	169,758	12,434.3	1.985
		50+	20	113,450	8,294.1	0.176
	April	0-49	360	171,340	12,083.1	2.101
		50+	31	114,405	7,993.4	0.271
	May	0-49	341	169,664	12,466.7	2.010
		50+	25	112,683	8,193.8	0.222
	June	0-49	346	170,784	12,071.9	2.026
		50+	41	113,251	7,907.2	0.362
	July	0-49	376	186,305	13,625.6	2.018
		50+	39	120,960	8,815.9	0.322
	August	0-49	364	189,522	13,748.8	1.921
		50+	27	123,695	9,017.6	0.218
	September	0-49	325	187,669	13,312.4	1.732
		50+	35	124,437	8,804.2	0.281
	October	0-49	362	190,667	13,768.7	1.899
		50+	22	127,252	9,165.5	0.173
	November	0-49	329	186,340	13,366.1	1.766
		50+	29	125,992	8,993.6	0.230
	December	0-49	449	190,967	13,733.0	2.351
		50+	38	129,564	9,340.1	0.293
2016	January	0-49	259	161,617	11,781.0	1.603
		50+	23	110,133	8,056.7	0.209
	February	0-49	306	159,434	11,049.0	1.919
		50+	26	108,420	7,492.5	0.240
	March	0-49	333	164,180	11,958.5	2.028
		50+	36	110,804	8,077.6	0.325
	April	0-49	305	163,797	11,675.7	1.862
		50+	21	110,391	7,814.3	0.190
	May	0-49	318	163,778	12,074.1	1.942
		50+	51	109,860	8,004.5	0.464
	June	0-49	357	164,764	11,645.7	2.167
		50+	22	110,261	7,684.2	0.200

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy with Moreclation						
2008	January	0-49	1	8,900,245	739,251.3	0.000
		50+	1	5,077,826	427,032.7	0.000
	February	0-49	3	8,774,211	692,108.0	0.000
		50+	0	5,046,497	399,410.9	0.000
	March	0-49	2	8,825,397	743,957.8	0.000
		50+	0	5,056,363	427,577.8	0.000
	April	0-49	3	8,844,815	721,861.7	0.000
		50+	0	5,055,743	413,767.7	0.000
	May	0-49	5	8,816,336	743,897.7	0.001
		50+	1	5,056,062	427,627.0	0.000
	June	0-49	1	8,750,554	715,364.1	0.000
		50+	0	5,049,071	413,438.5	0.000
	July	0-49	15	20,184,055	1,672,769.8	0.001
		50+	0	10,291,448	856,143.3	0.000
	August	0-49	23	20,432,656	1,699,203.1	0.001
		50+	1	10,406,800	873,261.1	0.000
	September	0-49	9	19,971,808	1,631,050.3	0.000
		50+	1	10,349,689	846,806.9	0.000
	October	0-49	10	20,238,791	1,683,632.3	0.000
		50+	0	10,475,865	879,057.2	0.000
	November	0-49	14	19,903,100	1,626,497.9	0.001
		50+	0	10,425,342	853,344.7	0.000
	December	0-49	15	20,479,503	1,687,358.3	0.001
		50+	2	10,597,816	885,197.4	0.000
2009	January	0-49	18	19,101,438	1,579,512.5	0.001
		50+	0	10,050,041	843,308.3	0.000
	February	0-49	9	18,736,063	1,428,085.4	0.000
		50+	0	9,976,956	761,471.0	0.000
	March	0-49	20	18,850,181	1,588,062.2	0.001
		50+	0	9,988,878	844,301.2	0.000
	April	0-49	13	18,872,708	1,541,236.3	0.001
		50+	0	9,993,478	817,819.0	0.000
	May	0-49	9	18,844,715	1,590,151.2	0.000
		50+	0	9,996,637	845,218.1	0.000
	June	0-49	17	18,725,821	1,530,392.7	0.001
		50+	1	9,985,126	817,207.5	0.000
	July	0-49	17	20,518,278	1,720,171.6	0.001
		50+	1	10,656,592	896,605.5	0.000
	August	0-49	25	20,646,686	1,721,158.3	0.001
		50+	0	10,744,791	901,680.3	0.000
	September	0-49	16	20,167,770	1,648,313.9	0.001
		50+	2	10,669,075	872,963.8	0.000
	October	0-49	12	20,295,889	1,694,154.9	0.001
		50+	0	10,744,476	903,470.7	0.000
	November	0-49	13	19,987,198	1,634,518.3	0.001
		50+	1	10,692,774	875,376.1	0.000
	December	0-49	11	20,398,414	1,690,578.0	0.001
		50+	0	10,829,424	906,836.3	0.000



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	12	18,832,345	1,561,743.8	0.001
		50+	1	10,009,222	840,777.0	0.000
	February	0-49	11	18,519,827	1,412,011.3	0.001
		50+	2	9,930,071	758,630.5	0.000
	March	0-49	11	18,594,405	1,567,768.6	0.001
		50+	0	9,937,494	840,068.3	0.000
	April	0-49	19	18,572,909	1,517,732.6	0.001
		50+	0	9,936,397	813,278.6	0.000
	May	0-49	23	18,504,795	1,562,562.6	0.001
		50+	4	9,939,253	840,476.7	0.000
	June	0-49	29	18,376,435	1,501,733.6	0.002
		50+	1	9,921,350	812,028.7	0.000
	July	0-49	22	19,956,188	1,674,460.5	0.001
		50+	0	10,675,434	898,072.1	0.000
	August	0-49	29	20,069,033	1,672,830.3	0.001
		50+	0	10,763,301	903,469.3	0.000
	September	0-49	26	19,636,465	1,604,876.8	0.001
		50+	1	10,698,639	875,560.7	0.000
	October	0-49	25	19,796,389	1,651,688.4	0.001
		50+	3	10,783,284	906,798.4	0.000
	November	0-49	24	19,510,778	1,595,425.4	0.001
		50+	3	10,728,227	878,281.0	0.000
	December	0-49	20	20,008,604	1,655,582.0	0.001
		50+	3	10,897,848	910,154.0	0.000
2011	January	0-49	21	18,710,261	1,550,952.4	0.001
		50+	2	10,284,358	862,560.6	0.000
	February	0-49	15	18,419,831	1,405,159.6	0.001
		50+	1	10,205,309	779,872.3	0.000
	March	0-49	15	18,558,243	1,564,548.3	0.001
		50+	2	10,231,988	864,946.5	0.000
	April	0-49	23	18,584,626	1,518,451.2	0.001
		50+	1	10,239,043	838,038.6	0.000
	May	0-49	20	18,558,149	1,566,569.4	0.001
		50+	3	10,241,100	866,013.4	0.000
	June	0-49	30	18,471,957	1,509,981.3	0.002
		50+	5	10,235,203	837,747.2	0.000
	July	0-49	34	19,969,188	1,675,958.9	0.002
		50+	2	10,934,074	920,300.7	0.000
	August	0-49	39	20,107,300	1,675,662.8	0.002
		50+	4	11,008,356	925,237.6	0.000
	September	0-49	31	19,704,238	1,610,304.4	0.002
		50+	2	10,940,459	895,421.0	0.000
	October	0-49	39	19,902,784	1,660,043.3	0.002
		50+	4	11,017,786	926,317.3	0.000
	November	0-49	44	19,633,512	1,604,804.4	0.002
		50+	3	10,965,963	897,718.0	0.000
	December	0-49	49	20,133,458	1,664,613.1	0.002
		50+	2	11,125,546	930,613.0	0.000

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	31	18,768,797	1,556,485.0	0.002
		50+	2	10,484,080	880,528.0	0.000
	February	0-49	25	18,498,603	1,461,161.9	0.001
		50+	1	10,410,464	824,044.8	0.000
	March	0-49	45	18,570,490	1,565,370.5	0.002
		50+	5	10,410,278	880,343.2	0.000
	April	0-49	27	18,604,749	1,521,012.8	0.001
		50+	1	10,435,448	854,396.9	0.000
	May	0-49	50	18,570,941	1,568,256.1	0.003
		50+	3	10,440,487	883,100.8	0.000
	June	0-49	38	18,519,883	1,514,638.2	0.002
		50+	1	10,450,324	855,556.8	0.000
	July	0-49	47	20,524,710	1,726,516.0	0.002
		50+	2	11,533,674	972,264.4	0.000
	August	0-49	42	20,689,248	1,721,432.2	0.002
		50+	2	11,626,702	975,869.8	0.000
	September	0-49	44	20,292,656	1,658,407.2	0.002
		50+	1	11,561,543	946,425.0	0.000
	October	0-49	46	20,476,717	1,708,631.1	0.002
		50+	2	11,637,948	978,702.8	0.000
	November	0-49	55	20,198,642	1,651,624.4	0.003
		50+	5	11,581,617	948,428.2	0.000
	December	0-49	49	20,634,890	1,711,764.5	0.002
		50+	2	11,739,988	982,740.8	0.000
2013	January	0-49	42	19,547,900	1,613,424.4	0.002
		50+	2	11,066,396	928,324.0	0.000
	February	0-49	39	19,275,752	1,470,280.3	0.002
		50+	1	10,989,364	840,014.7	0.000
	March	0-49	50	19,508,271	1,644,125.5	0.003
		50+	3	11,094,448	937,790.1	0.000
	April	0-49	35	19,491,685	1,593,105.0	0.002
		50+	5	11,101,027	908,907.7	0.000
	May	0-49	55	19,460,089	1,643,334.8	0.003
		50+	3	11,109,724	939,790.3	0.000
	June	0-49	43	19,327,250	1,580,699.6	0.002
		50+	4	11,096,150	908,648.2	0.000
	July	0-49	59	20,604,602	1,730,622.7	0.003
		50+	1	11,786,401	992,814.0	0.000
	August	0-49	51	20,674,076	1,724,634.5	0.002
		50+	1	11,868,049	997,564.7	0.000
	September	0-49	35	20,263,322	1,656,182.9	0.002
		50+	1	11,794,293	965,723.8	0.000
	October	0-49	57	20,418,715	1,705,793.6	0.003
		50+	1	11,874,809	999,048.1	0.000
	November	0-49	49	20,148,415	1,647,521.0	0.002
		50+	5	11,814,395	967,555.5	0.000
	December	0-49	66	20,619,510	1,705,200.6	0.003
		50+	3	11,963,630	1,001,335.5	0.000

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	45	19,179,790	1,589,756.2	0.002
		50+	3	11,092,545	932,504.2	0.000
	February	0-49	39	18,919,556	1,443,430.5	0.002
		50+	1	11,008,482	841,483.7	0.000
	March	0-49	58	19,043,580	1,606,401.1	0.003
		50+	1	11,031,960	933,053.9	0.000
	April	0-49	41	19,068,242	1,558,124.0	0.002
		50+	4	11,023,638	902,573.8	0.000
	May	0-49	29	19,022,578	1,606,456.9	0.002
		50+	0	11,015,505	931,878.0	0.000
	June	0-49	19	19,006,371	1,553,722.6	0.001
		50+	1	11,040,138	903,858.9	0.000
	July	0-49	29	20,652,885	1,733,244.4	0.001
		50+	2	11,957,657	1,005,997.8	0.000
	August	0-49	14	20,687,192	1,708,325.5	0.001
		50+	0	12,044,497	1,003,808.2	0.000
	September	0-49	30	20,113,649	1,644,114.2	0.001
		50+	1	11,885,932	973,347.8	0.000
	October	0-49	25	20,440,030	1,700,737.0	0.001
		50+	3	12,048,926	1,010,071.4	0.000
	November	0-49	18	20,148,221	1,647,891.9	0.001
		50+	1	11,978,492	981,163.2	0.000
	December	0-49	22	20,549,632	1,703,224.5	0.001
		50+	2	12,115,203	1,014,603.2	0.000
2015	January	0-49	10	19,247,114	1,595,550.8	0.001
		50+	2	11,203,218	941,725.7	0.000
	February	0-49	9	18,990,863	1,440,644.4	0.000
		50+	0	11,116,615	837,333.4	0.000
	March	0-49	8	19,201,660	1,617,939.1	0.000
		50+	0	11,039,084	933,117.3	0.000
	April	0-49	17	19,239,438	1,571,779.8	0.001
		50+	0	11,047,805	904,237.3	0.000
	May	0-49	10	19,225,656	1,623,537.8	0.001
		50+	0	11,053,233	935,101.0	0.000
	June	0-49	8	19,231,196	1,572,411.6	0.000
		50+	3	11,060,928	905,701.3	0.000
	July	0-49	19	20,716,266	1,739,464.8	0.001
		50+	1	11,862,572	998,676.0	0.000
	August	0-49	10	20,871,959	1,734,312.2	0.000
		50+	2	12,006,541	1,005,294.7	0.000
	September	0-49	14	20,463,641	1,673,057.3	0.001
		50+	2	11,926,838	976,751.7	0.000
	October	0-49	14	20,667,758	1,724,283.4	0.001
		50+	0	12,010,160	1,010,066.3	0.000
	November	0-49	11	20,383,238	1,666,976.2	0.001
		50+	1	11,940,131	977,992.2	0.000
	December	0-49	19	20,760,238	1,722,033.7	0.001
		50+	1	12,058,912	1,010,740.7	0.000
2016	January	0-49	9	17,815,816	1,461,670.5	0.001
		50+	2	10,557,784	879,239.9	0.000
	February	0-49	11	17,344,091	1,371,054.8	0.001
		50+	0	10,371,649	821,466.5	0.000
	March	0-49	20	17,518,837	1,471,718.3	0.001
		50+	0	10,400,857	876,834.3	0.000
	April	0-49	8	17,503,337	1,431,474.4	0.000
		50+	3	10,380,716	850,363.6	0.000
	May	0-49	7	17,511,669	1,479,251.7	0.000
		50+	0	10,393,557	879,558.1	0.000
	June	0-49	13	17,522,167	1,433,523.4	0.001
		50+	0	10,413,737	853,125.5	0.000

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Laparoscopic Myomectomy with Moreclation and Prior Uterine Fibroid Diagnosis						
2008	January	0-49	1	81,117	5,838.3	0.012
		50+	1	47,027	3,394.1	0.021
	February	0-49	3	79,038	5,448.7	0.038
		50+	0	45,655	3,139.6	0.000
	March	0-49	2	79,170	5,818.2	0.025
		50+	0	45,331	3,336.4	0.000
	April	0-49	3	79,889	5,618.3	0.038
		50+	0	45,728	3,189.1	0.000
	May	0-49	5	78,959	5,760.1	0.063
		50+	1	44,968	3,258.9	0.022
	June	0-49	1	77,880	5,535.7	0.013
		50+	0	44,478	3,134.0	0.000
	July	0-49	15	206,150	14,839.2	0.073
		50+	0	101,845	7,307.8	0.000
	August	0-49	23	207,788	15,145.4	0.111
		50+	1	103,298	7,511.4	0.010
	September	0-49	9	205,594	14,588.9	0.044
		50+	1	103,680	7,323.9	0.010
	October	0-49	10	211,918	15,224.6	0.047
		50+	0	107,276	7,679.8	0.000
	November	0-49	14	205,061	14,768.1	0.068
		50+	0	105,033	7,530.3	0.000
	December	0-49	15	209,771	15,197.4	0.072
		50+	2	108,121	7,831.1	0.018
2009	January	0-49	18	191,973	13,915.0	0.094
		50+	0	100,723	7,328.3	0.000
	February	0-49	9	187,382	12,536.9	0.048
		50+	0	98,827	6,591.5	0.000
	March	0-49	20	191,530	14,029.8	0.104
		50+	0	100,533	7,349.0	0.000
	April	0-49	13	193,085	13,585.9	0.067
		50+	0	101,786	7,131.1	0.000
	May	0-49	9	190,768	14,021.1	0.047
		50+	0	100,492	7,317.0	0.000
	June	0-49	17	192,176	13,577.0	0.088
		50+	1	100,971	7,084.3	0.010
	July	0-49	17	213,820	15,637.4	0.080
		50+	1	109,376	7,964.4	0.009
	August	0-49	25	215,326	15,709.7	0.116
		50+	0	111,454	8,093.3	0.000
	September	0-49	16	212,766	15,071.0	0.075
		50+	2	111,666	7,861.3	0.018
	October	0-49	12	213,978	15,546.4	0.056
		50+	0	113,640	8,213.0	0.000
	November	0-49	13	208,513	14,988.4	0.062
		50+	1	112,477	8,046.2	0.009
	December	0-49	11	211,861	15,309.5	0.052
		50+	0	115,176	8,329.5	0.000



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	12	189,277	13,798.8	0.063
		50+	1	103,281	7,552.8	0.010
	February	0-49	11	184,727	12,405.4	0.060
		50+	2	100,721	6,749.7	0.020
	March	0-49	11	188,317	13,725.9	0.058
		50+	0	102,227	7,440.4	0.000
	April	0-49	19	187,670	13,229.1	0.101
		50+	0	101,976	7,135.9	0.000
	May	0-49	23	185,123	13,606.2	0.124
		50+	4	100,538	7,309.0	0.040
	June	0-49	29	185,628	13,069.8	0.156
		50+	1	101,326	7,030.2	0.010
	July	0-49	19	201,559	14,799.8	0.094
		50+	0	108,522	7,923.2	0.000
	August	0-49	28	203,742	14,832.1	0.137
		50+	0	110,776	8,060.8	0.000
	September	0-49	26	201,457	14,243.7	0.129
		50+	0	111,728	7,853.9	0.000
	October	0-49	23	202,253	14,717.2	0.114
		50+	2	113,650	8,248.4	0.018
	November	0-49	19	199,728	14,237.2	0.095
		50+	2	113,856	8,084.8	0.018
	December	0-49	16	202,783	14,653.6	0.079
		50+	2	116,632	8,428.2	0.017
2011	January	0-49	20	184,111	13,453.6	0.109
		50+	2	107,435	7,877.9	0.019
	February	0-49	13	180,809	12,088.5	0.072
		50+	1	105,780	7,040.3	0.009
	March	0-49	14	185,345	13,469.0	0.076
		50+	2	108,148	7,841.6	0.018
	April	0-49	21	183,897	13,052.9	0.114
		50+	1	106,844	7,545.2	0.009
	May	0-49	19	182,360	13,382.2	0.104
		50+	1	105,690	7,700.4	0.009
	June	0-49	26	182,773	12,852.3	0.142
		50+	4	106,602	7,405.3	0.038
	July	0-49	31	194,595	14,331.1	0.159
		50+	2	112,147	8,227.3	0.018
	August	0-49	34	199,354	14,450.4	0.171
		50+	2	115,607	8,387.5	0.017
	September	0-49	31	196,948	13,896.3	0.157
		50+	1	115,520	8,117.5	0.009
	October	0-49	35	198,870	14,410.4	0.176
		50+	4	117,187	8,483.8	0.034
	November	0-49	40	197,705	14,050.4	0.202
		50+	3	118,243	8,343.8	0.025
	December	0-49	44	200,876	14,499.5	0.219
		50+	2	120,505	8,714.8	0.017

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	28	182,798	13,322.7	0.153
		50+	2	111,719	8,168.5	0.018
	February	0-49	22	181,912	12,534.1	0.121
		50+	0	111,055	7,635.7	0.000
	March	0-49	43	182,403	13,371.0	0.236
		50+	1	110,605	8,099.2	0.009
	April	0-49	27	180,367	12,867.5	0.150
		50+	1	109,003	7,726.4	0.009
	May	0-49	48	180,669	13,206.5	0.266
		50+	3	108,694	7,851.9	0.028
	June	0-49	38	177,907	12,605.7	0.214
		50+	1	106,765	7,481.9	0.009
	July	0-49	46	196,759	14,486.6	0.234
		50+	2	117,345	8,587.1	0.017
	August	0-49	42	200,063	14,407.9	0.210
		50+	1	120,022	8,622.9	0.008
	September	0-49	44	192,406	13,727.7	0.229
		50+	1	117,236	8,306.3	0.009
	October	0-49	44	196,179	14,200.2	0.224
		50+	1	120,269	8,689.2	0.008
	November	0-49	55	192,201	13,632.1	0.286
		50+	3	119,641	8,434.0	0.025
	December	0-49	49	192,878	14,032.1	0.254
		50+	2	120,688	8,797.5	0.017
2013	January	0-49	41	179,254	12,946.8	0.229
		50+	2	113,187	8,179.5	0.018
	February	0-49	39	175,039	11,691.7	0.223
		50+	1	110,245	7,353.8	0.009
	March	0-49	50	178,049	13,100.3	0.281
		50+	3	111,341	8,171.2	0.027
	April	0-49	35	178,171	12,608.8	0.196
		50+	5	111,835	7,840.2	0.045
	May	0-49	55	178,663	13,075.6	0.308
		50+	3	111,890	8,104.2	0.027
	June	0-49	43	176,492	12,535.2	0.244
		50+	4	110,694	7,773.9	0.036
	July	0-49	59	190,108	13,958.0	0.310
		50+	1	118,595	8,652.0	0.008
	August	0-49	50	193,123	13,978.1	0.259
		50+	1	121,523	8,794.1	0.008
	September	0-49	35	188,492	13,416.8	0.186
		50+	1	121,368	8,595.4	0.008
	October	0-49	57	194,953	14,017.3	0.292
		50+	1	126,709	9,078.2	0.008
	November	0-49	49	190,769	13,612.4	0.257
		50+	5	125,469	8,926.8	0.040
	December	0-49	66	193,662	14,018.5	0.341
		50+	3	127,571	9,288.1	0.024

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	45	175,984	12,794.3	0.256
		50+	2	116,630	8,508.6	0.017
	February	0-49	39	171,436	11,505.5	0.227
		50+	1	113,254	7,587.4	0.009
	March	0-49	56	174,077	12,815.9	0.322
		50+	0	113,989	8,366.1	0.000
	April	0-49	41	175,221	12,365.9	0.234
		50+	4	114,230	7,994.7	0.035
	May	0-49	29	173,639	12,678.4	0.167
		50+	0	112,123	8,100.8	0.000
	June	0-49	19	171,983	12,245.5	0.110
		50+	1	111,143	7,808.4	0.009
	July	0-49	28	190,500	13,925.7	0.147
		50+	2	121,129	8,794.6	0.017
	August	0-49	14	190,949	13,838.7	0.073
		50+	0	122,642	8,889.0	0.000
	September	0-49	29	187,448	13,330.5	0.155
		50+	1	122,356	8,647.5	0.008
	October	0-49	24	193,032	13,838.9	0.124
		50+	3	126,866	9,064.6	0.024
	November	0-49	18	186,918	13,460.6	0.096
		50+	1	124,219	8,903.5	0.008
	December	0-49	22	190,360	13,803.0	0.116
		50+	2	127,501	9,232.0	0.016
2015	January	0-49	9	172,823	12,627.0	0.052
		50+	2	115,672	8,476.7	0.017
	February	0-49	8	168,588	11,343.1	0.047
		50+	0	112,029	7,510.3	0.000
	March	0-49	8	173,057	12,704.8	0.046
		50+	0	113,688	8,312.9	0.000
	April	0-49	17	174,684	12,345.9	0.097
		50+	0	114,638	8,011.3	0.000
	May	0-49	10	173,040	12,738.2	0.058
		50+	0	112,915	8,212.2	0.000
	June	0-49	8	174,149	12,335.6	0.046
		50+	3	113,480	7,924.6	0.026
	July	0-49	18	189,699	13,901.6	0.095
		50+	1	121,193	8,834.3	0.008
	August	0-49	10	192,995	14,029.1	0.052
		50+	2	123,938	9,036.8	0.016
	September	0-49	14	191,196	13,586.6	0.073
		50+	2	124,691	8,824.0	0.016
	October	0-49	14	194,219	14,054.9	0.072
		50+	0	127,524	9,186.8	0.000
	November	0-49	11	189,896	13,645.6	0.058
		50+	1	126,273	9,015.0	0.008
	December	0-49	19	194,557	14,025.8	0.098
		50+	1	129,854	9,362.4	0.008
2016	January	0-49	9	164,826	12,038.9	0.055
		50+	2	110,384	8,076.4	0.018
	February	0-49	11	162,596	11,288.2	0.068
		50+	0	108,670	7,511.4	0.000
	March	0-49	20	167,417	12,217.4	0.119
		50+	0	111,054	8,097.1	0.000
	April	0-49	8	167,055	11,930.9	0.048
		50+	3	110,634	7,832.9	0.027
	May	0-49	7	167,034	12,340.4	0.042
		50+	0	110,089	8,023.1	0.000
	June	0-49	13	168,080	11,904.6	0.077
		50+	0	110,503	7,702.2	0.000



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Morcellation with any Procedure						
2008	January	0-49	40	8,900,245	739,251.3	0.004
		50+	11	5,077,826	427,032.7	0.002
	February	0-49	24	8,774,211	692,108.0	0.003
		50+	3	5,046,496	399,410.8	0.001
	March	0-49	33	8,825,397	743,957.8	0.004
		50+	9	5,056,362	427,577.7	0.002
	April	0-49	34	8,844,815	721,861.7	0.004
		50+	8	5,055,742	413,767.6	0.002
	May	0-49	30	8,816,336	743,897.6	0.003
		50+	5	5,056,061	427,626.9	0.001
	June	0-49	40	8,750,553	715,364.0	0.005
		50+	3	5,049,070	413,438.4	0.001
	July	0-49	81	20,184,055	1,672,769.8	0.004
		50+	19	10,291,447	856,143.1	0.002
	August	0-49	78	20,432,656	1,699,203.1	0.004
		50+	14	10,406,797	873,260.9	0.001
	September	0-49	67	19,971,808	1,631,050.3	0.003
		50+	10	10,349,685	846,806.5	0.001
	October	0-49	89	20,238,790	1,683,632.1	0.004
		50+	23	10,475,860	879,056.6	0.002
	November	0-49	76	19,903,094	1,626,497.2	0.004
		50+	19	10,425,333	853,343.9	0.002
	December	0-49	101	20,479,490	1,687,357.1	0.005
		50+	22	10,597,805	885,196.4	0.002
2009	January	0-49	86	19,101,424	1,579,511.2	0.005
		50+	15	10,050,030	843,307.4	0.001
	February	0-49	59	18,736,049	1,428,084.2	0.003
		50+	17	9,976,944	761,470.0	0.002
	March	0-49	93	18,850,164	1,588,060.6	0.005
		50+	9	9,988,863	844,299.9	0.001
	April	0-49	87	18,872,686	1,541,234.4	0.005
		50+	13	9,993,462	817,817.7	0.001
	May	0-49	76	18,844,692	1,590,149.1	0.004
		50+	20	9,996,621	845,216.7	0.002
	June	0-49	110	18,725,794	1,530,390.5	0.006
		50+	19	9,985,108	817,206.0	0.002
	July	0-49	124	20,518,249	1,720,169.0	0.006
		50+	19	10,656,574	896,603.9	0.002
	August	0-49	98	20,646,652	1,721,155.3	0.005
		50+	21	10,744,771	901,678.5	0.002
	September	0-49	94	20,167,733	1,648,310.8	0.005
		50+	23	10,669,053	872,962.1	0.002
	October	0-49	56	20,295,850	1,694,151.5	0.003
		50+	9	10,744,454	903,468.7	0.001
	November	0-49	55	19,987,156	1,634,514.8	0.003
		50+	9	10,692,751	875,374.2	0.001
	December	0-49	68	20,398,372	1,690,574.3	0.003
		50+	14	10,829,401	906,834.3	0.001

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	63	18,832,304	1,561,740.2	0.003
		50+	17	10,009,200	840,775.1	0.002
	February	0-49	70	18,519,783	1,412,008.0	0.004
		50+	20	9,930,047	758,628.7	0.002
	March	0-49	95	18,594,361	1,567,764.8	0.005
		50+	27	9,937,470	840,066.3	0.003
	April	0-49	118	18,572,864	1,517,728.9	0.006
		50+	14	9,936,372	813,276.6	0.001
	May	0-49	130	18,504,749	1,562,558.7	0.007
		50+	41	9,939,228	840,474.6	0.004
	June	0-49	156	18,376,388	1,501,729.7	0.008
		50+	54	9,921,325	812,026.6	0.005
	July	0-49	143	19,956,140	1,674,456.3	0.007
		50+	32	10,675,409	898,070.0	0.003
	August	0-49	155	20,068,982	1,672,825.9	0.008
		50+	52	10,763,277	903,467.2	0.005
	September	0-49	157	19,636,414	1,604,872.6	0.008
		50+	38	10,698,615	875,558.7	0.004
	October	0-49	146	19,796,335	1,651,683.9	0.007
		50+	59	10,783,260	906,796.4	0.005
	November	0-49	174	19,510,722	1,595,420.8	0.009
		50+	68	10,728,203	878,279.0	0.006
	December	0-49	196	20,008,549	1,655,577.3	0.010
		50+	77	10,897,824	910,151.8	0.007
2011	January	0-49	128	18,710,209	1,550,947.9	0.007
		50+	60	10,284,335	862,558.7	0.006
	February	0-49	135	18,419,777	1,405,155.3	0.007
		50+	51	10,205,286	779,870.6	0.005
	March	0-49	151	18,558,184	1,564,543.2	0.008
		50+	69	10,231,965	864,944.6	0.007
	April	0-49	160	18,584,567	1,518,446.2	0.009
		50+	68	10,239,020	838,036.7	0.007
	May	0-49	172	18,558,087	1,566,564.0	0.009
		50+	82	10,241,078	866,011.5	0.008
	June	0-49	222	18,471,893	1,509,976.0	0.012
		50+	79	10,235,181	837,745.3	0.008
	July	0-49	211	19,969,121	1,675,953.3	0.011
		50+	85	10,934,049	920,298.6	0.008
	August	0-49	240	20,107,235	1,675,657.1	0.012
		50+	90	11,008,331	925,235.5	0.008
	September	0-49	218	19,704,172	1,610,298.9	0.011
		50+	74	10,940,434	895,418.9	0.007
	October	0-49	230	19,902,716	1,660,037.6	0.012
		50+	88	11,017,759	926,315.0	0.008
	November	0-49	303	19,633,444	1,604,798.7	0.015
		50+	111	10,965,931	897,715.4	0.010
	December	0-49	318	20,133,390	1,664,607.2	0.016
		50+	127	11,125,513	930,610.2	0.011

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	236	18,768,734	1,556,479.7	0.013
		50+	109	10,484,048	880,525.4	0.010
	February	0-49	246	18,498,541	1,461,157.0	0.013
		50+	109	10,410,431	824,042.3	0.010
	March	0-49	273	18,570,428	1,565,365.2	0.015
		50+	103	10,410,245	880,340.4	0.010
	April	0-49	174	18,604,689	1,521,007.7	0.009
		50+	50	10,435,414	854,394.1	0.005
	May	0-49	185	18,570,879	1,568,250.8	0.010
		50+	60	10,440,452	883,097.9	0.006
	June	0-49	210	18,519,819	1,514,633.0	0.011
		50+	69	10,450,289	855,554.0	0.007
	July	0-49	241	20,524,645	1,726,510.5	0.012
		50+	62	11,533,638	972,261.4	0.005
	August	0-49	191	20,689,183	1,721,426.7	0.009
		50+	64	11,626,665	975,866.7	0.006
	September	0-49	199	20,292,592	1,658,401.8	0.010
		50+	54	11,561,506	946,422.0	0.005
	October	0-49	194	20,476,649	1,708,625.2	0.009
		50+	95	11,637,910	978,699.5	0.008
	November	0-49	229	20,198,572	1,651,618.4	0.011
		50+	80	11,581,577	948,424.7	0.007
	December	0-49	260	20,634,813	1,711,757.8	0.013
		50+	85	11,739,945	982,737.1	0.007
2013	January	0-49	202	19,547,828	1,613,418.2	0.010
		50+	73	11,066,356	928,320.5	0.007
	February	0-49	206	19,275,679	1,470,274.5	0.011
		50+	75	10,989,322	840,011.4	0.007
	March	0-49	229	19,508,193	1,644,118.6	0.012
		50+	72	11,094,404	937,786.2	0.006
	April	0-49	211	19,491,604	1,593,098.2	0.011
		50+	88	11,100,980	908,903.8	0.008
	May	0-49	214	19,460,008	1,643,327.9	0.011
		50+	75	11,109,675	939,786.1	0.007
	June	0-49	201	19,327,169	1,580,692.9	0.010
		50+	77	11,096,099	908,644.0	0.007
	July	0-49	255	20,604,518	1,730,615.5	0.012
		50+	89	11,786,352	992,809.8	0.008
	August	0-49	239	20,673,987	1,724,626.8	0.012
		50+	85	11,867,999	997,560.4	0.007
	September	0-49	206	20,263,232	1,656,175.5	0.010
		50+	60	11,794,240	965,719.4	0.005
	October	0-49	264	20,418,623	1,705,785.5	0.013
		50+	100	11,874,753	999,043.3	0.008
	November	0-49	254	20,148,318	1,647,513.0	0.013
		50+	74	11,814,336	967,550.8	0.006
	December	0-49	351	20,619,410	1,705,191.9	0.017
		50+	100	11,963,572	1,001,330.5	0.008

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	222	19,179,689	1,589,747.3	0.012
		50+	88	11,092,488	932,499.4	0.008
	February	0-49	182	18,919,448	1,443,422.2	0.010
		50+	76	11,008,424	841,479.2	0.007
	March	0-49	226	19,043,468	1,606,391.6	0.012
		50+	79	11,031,901	933,048.7	0.007
	April	0-49	189	19,068,132	1,558,114.8	0.010
		50+	79	11,023,576	902,568.6	0.007
	May	0-49	128	19,022,465	1,606,447.2	0.007
		50+	36	11,015,440	931,872.5	0.003
	June	0-49	110	19,006,257	1,553,713.3	0.006
		50+	40	11,040,070	903,853.2	0.004
	July	0-49	122	20,652,769	1,733,234.6	0.006
		50+	55	11,957,586	1,005,991.7	0.005
	August	0-49	98	20,687,075	1,708,315.3	0.005
		50+	40	12,044,426	1,003,802.1	0.003
	September	0-49	110	20,113,528	1,644,104.1	0.005
		50+	36	11,885,860	973,341.9	0.003
	October	0-49	122	20,439,907	1,700,726.3	0.006
		50+	46	12,048,850	1,010,064.8	0.004
	November	0-49	98	20,148,092	1,647,881.3	0.005
		50+	38	11,978,411	981,156.6	0.003
	December	0-49	105	20,549,503	1,703,213.5	0.005
		50+	39	12,115,118	1,014,596.0	0.003
2015	January	0-49	42	19,246,992	1,595,540.5	0.002
		50+	31	11,203,134	941,718.5	0.003
	February	0-49	39	18,990,741	1,440,635.1	0.002
		50+	13	11,116,528	837,326.7	0.001
	March	0-49	43	19,201,540	1,617,928.8	0.002
		50+	17	11,038,996	933,109.9	0.002
	April	0-49	55	19,239,318	1,571,769.9	0.003
		50+	20	11,047,717	904,230.1	0.002
	May	0-49	43	19,225,536	1,623,527.8	0.002
		50+	25	11,053,142	935,093.4	0.002
	June	0-49	49	19,231,079	1,572,402.0	0.003
		50+	24	11,060,838	905,694.0	0.002
	July	0-49	46	20,716,150	1,739,454.9	0.002
		50+	22	11,862,481	998,668.4	0.002
	August	0-49	46	20,871,843	1,734,302.3	0.002
		50+	26	12,006,448	1,005,287.0	0.002
	September	0-49	52	20,463,525	1,673,047.7	0.003
		50+	19	11,926,746	976,744.1	0.002
	October	0-49	46	20,667,642	1,724,273.4	0.002
		50+	10	12,010,067	1,010,058.4	0.001
	November	0-49	57	20,383,121	1,666,966.5	0.003
		50+	23	11,940,039	977,984.7	0.002
	December	0-49	68	20,760,122	1,722,023.9	0.003
		50+	27	12,058,817	1,010,732.7	0.002
2016	January	0-49	28	17,815,709	1,461,661.4	0.002
		50+	13	10,557,694	879,232.2	0.001
	February	0-49	37	17,343,983	1,371,046.1	0.002
		50+	14	10,371,560	821,459.5	0.001
	March	0-49	51	17,518,725	1,471,708.8	0.003
		50+	4	10,400,767	876,826.7	0.000
	April	0-49	27	17,503,227	1,431,465.4	0.002
		50+	12	10,380,626	850,356.3	0.001
	May	0-49	28	17,511,561	1,479,242.7	0.002
		50+	12	10,393,469	879,550.7	0.001
	June	0-49	33	17,522,063	1,433,514.9	0.002
		50+	6	10,413,647	853,118.2	0.001

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Morcellation with any Procedure and Prior Uterine Fibroid Diagnosis						
2008	January	0-49	27	81,117	5,838.3	0.333
		50+	10	47,027	3,394.0	0.213
	February	0-49	20	79,038	5,448.7	0.253
		50+	2	45,654	3,139.5	0.044
	March	0-49	17	79,170	5,818.2	0.215
		50+	6	45,330	3,336.3	0.132
	April	0-49	22	79,889	5,618.3	0.275
		50+	6	45,727	3,189.0	0.131
	May	0-49	22	78,959	5,760.0	0.279
		50+	4	44,967	3,258.8	0.089
	June	0-49	26	77,879	5,535.7	0.334
		50+	3	44,477	3,133.9	0.067
	July	0-49	60	206,150	14,839.2	0.291
		50+	18	101,844	7,307.7	0.177
	August	0-49	63	207,788	15,145.4	0.303
		50+	8	103,296	7,511.2	0.077
	September	0-49	54	205,594	14,588.9	0.263
		50+	10	103,678	7,323.7	0.096
	October	0-49	68	211,917	15,224.3	0.321
		50+	18	107,273	7,679.5	0.168
	November	0-49	55	205,056	14,767.6	0.268
		50+	14	105,029	7,530.0	0.133
	December	0-49	74	209,762	15,196.6	0.353
		50+	20	108,117	7,830.8	0.185
2009	January	0-49	61	191,964	13,914.2	0.318
		50+	13	100,719	7,328.0	0.129
	February	0-49	38	187,373	12,536.2	0.203
		50+	14	98,824	6,591.2	0.142
	March	0-49	74	191,520	14,029.0	0.386
		50+	6	100,528	7,348.6	0.060
	April	0-49	61	193,073	13,585.1	0.316
		50+	9	101,782	7,130.7	0.088
	May	0-49	60	190,758	14,020.2	0.315
		50+	15	100,489	7,316.7	0.149
	June	0-49	76	192,166	13,576.3	0.395
		50+	18	100,967	7,084.0	0.178
	July	0-49	103	213,810	15,636.6	0.482
		50+	17	109,371	7,964.0	0.155
	August	0-49	73	215,313	15,708.6	0.339
		50+	17	111,450	8,093.0	0.153
	September	0-49	78	212,753	15,069.9	0.367
		50+	19	111,661	7,860.9	0.170
	October	0-49	38	213,965	15,545.2	0.178
		50+	6	113,634	8,212.5	0.053
	November	0-49	50	208,499	14,987.4	0.240
		50+	7	112,470	8,045.7	0.062
	December	0-49	53	211,850	15,308.5	0.250
		50+	8	115,170	8,329.0	0.069

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	49	189,266	13,797.9	0.259
		50+	14	103,277	7,552.4	0.136
	February	0-49	50	184,718	12,404.8	0.271
		50+	17	100,716	6,749.3	0.169
	March	0-49	69	188,309	13,725.2	0.366
		50+	21	102,222	7,440.0	0.205
	April	0-49	87	187,660	13,228.5	0.464
		50+	10	101,971	7,135.6	0.098
	May	0-49	98	185,116	13,605.6	0.529
		50+	34	100,534	7,308.7	0.338
	June	0-49	118	185,621	13,069.2	0.636
		50+	34	101,322	7,030.0	0.336
	July	0-49	106	201,552	14,799.3	0.526
		50+	24	108,519	7,922.9	0.221
	August	0-49	120	203,734	14,831.5	0.589
		50+	35	110,774	8,060.6	0.316
	September	0-49	111	201,450	14,243.2	0.551
		50+	28	111,726	7,853.8	0.251
	October	0-49	101	202,246	14,716.6	0.499
		50+	39	113,648	8,248.3	0.343
	November	0-49	126	199,719	14,236.6	0.631
		50+	42	113,854	8,084.7	0.369
	December	0-49	133	202,776	14,653.0	0.656
		50+	53	116,630	8,428.0	0.454
2011	January	0-49	99	184,105	13,453.0	0.538
		50+	37	107,432	7,877.6	0.344
	February	0-49	90	180,802	12,087.9	0.498
		50+	33	105,777	7,040.0	0.312
	March	0-49	102	185,335	13,468.2	0.550
		50+	44	108,145	7,841.4	0.407
	April	0-49	110	183,887	13,052.1	0.598
		50+	42	106,841	7,545.0	0.393
	May	0-49	113	182,350	13,381.5	0.620
		50+	51	105,687	7,700.2	0.483
	June	0-49	161	182,762	12,851.4	0.881
		50+	52	106,599	7,405.1	0.488
	July	0-49	156	194,583	14,330.1	0.802
		50+	47	112,144	8,227.0	0.419
	August	0-49	165	199,343	14,449.4	0.828
		50+	54	115,604	8,387.2	0.467
	September	0-49	164	196,939	13,895.6	0.833
		50+	41	115,517	8,117.2	0.355
	October	0-49	168	198,862	14,409.8	0.845
		50+	55	117,181	8,483.2	0.469
	November	0-49	216	197,697	14,049.7	1.093
		50+	60	118,234	8,343.2	0.507
	December	0-49	231	200,868	14,498.7	1.150
		50+	84	120,498	8,714.2	0.697



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	162	182,789	13,322.0	0.886
		50+	69	111,713	8,168.1	0.618
	February	0-49	174	181,903	12,533.5	0.957
		50+	67	111,049	7,635.3	0.603
	March	0-49	201	182,394	13,370.3	1.102
		50+	60	110,599	8,098.8	0.543
	April	0-49	140	180,358	12,866.7	0.776
		50+	37	108,998	7,726.0	0.339
	May	0-49	156	180,658	13,205.5	0.864
		50+	51	108,691	7,851.6	0.469
	June	0-49	175	177,896	12,604.9	0.984
		50+	54	106,762	7,481.6	0.506
	July	0-49	190	196,747	14,485.7	0.966
		50+	41	117,342	8,586.9	0.349
	August	0-49	148	200,050	14,406.9	0.740
		50+	50	120,020	8,622.8	0.417
	September	0-49	165	192,395	13,726.7	0.858
		50+	39	117,235	8,306.3	0.333
	October	0-49	156	196,165	14,199.1	0.795
		50+	75	120,266	8,688.9	0.624
	November	0-49	179	192,189	13,631.0	0.931
		50+	56	119,638	8,433.6	0.468
	December	0-49	217	192,862	14,030.6	1.125
		50+	65	120,682	8,796.9	0.539
2013	January	0-49	166	179,237	12,945.3	0.926
		50+	53	113,181	8,178.9	0.468
	February	0-49	163	175,020	11,690.1	0.931
		50+	47	110,238	7,353.3	0.426
	March	0-49	181	178,025	13,098.2	1.017
		50+	49	111,333	8,170.5	0.440
	April	0-49	170	178,146	12,606.7	0.954
		50+	69	111,826	7,839.4	0.617
	May	0-49	173	178,639	13,073.9	0.968
		50+	56	111,880	8,103.4	0.501
	June	0-49	158	176,474	12,533.8	0.895
		50+	63	110,683	7,773.0	0.569
	July	0-49	207	190,089	13,956.4	1.089
		50+	68	118,585	8,651.3	0.573
	August	0-49	193	193,100	13,976.1	0.999
		50+	68	121,515	8,793.4	0.560
	September	0-49	152	188,467	13,414.6	0.807
		50+	42	121,359	8,594.6	0.346
	October	0-49	219	194,926	14,014.9	1.124
		50+	78	126,699	9,077.5	0.616
	November	0-49	202	190,739	13,609.9	1.059
		50+	56	125,460	8,926.1	0.446
	December	0-49	272	193,630	14,015.7	1.405
		50+	74	127,564	9,287.4	0.580

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	175	175,951	12,791.3	0.995
		50+	60	116,620	8,507.9	0.514
	February	0-49	145	171,396	11,502.7	0.846
		50+	60	113,243	7,586.7	0.530
	March	0-49	179	174,040	12,812.9	1.028
		50+	58	113,978	8,365.1	0.509
	April	0-49	142	175,185	12,363.0	0.811
		50+	58	114,216	7,993.4	0.508
	May	0-49	94	173,601	12,675.5	0.541
		50+	22	112,106	8,099.5	0.196
	June	0-49	87	171,947	12,242.5	0.506
		50+	26	111,126	7,806.9	0.234
	July	0-49	90	190,462	13,922.6	0.473
		50+	34	121,110	8,793.2	0.281
	August	0-49	74	190,920	13,836.1	0.388
		50+	28	122,628	8,887.8	0.228
	September	0-49	90	187,416	13,327.9	0.480
		50+	22	122,342	8,646.4	0.180
	October	0-49	98	193,000	13,836.4	0.508
		50+	32	126,852	9,063.5	0.252
	November	0-49	75	186,886	13,458.2	0.401
		50+	22	124,204	8,902.3	0.177
	December	0-49	84	190,330	13,800.6	0.441
		50+	28	127,485	9,230.6	0.220
2015	January	0-49	28	172,796	12,624.8	0.162
		50+	22	115,657	8,475.6	0.190
	February	0-49	33	168,558	11,341.1	0.196
		50+	8	112,016	7,509.4	0.071
	March	0-49	34	173,029	12,702.4	0.196
		50+	11	113,675	8,311.9	0.097
	April	0-49	43	174,655	12,343.6	0.246
		50+	16	114,627	8,010.8	0.140
	May	0-49	36	173,012	12,736.2	0.208
		50+	15	112,908	8,211.6	0.133
	June	0-49	40	174,127	12,334.1	0.230
		50+	17	113,473	7,924.3	0.150
	July	0-49	39	189,682	13,900.3	0.206
		50+	14	121,190	8,834.1	0.116
	August	0-49	38	192,977	14,027.6	0.197
		50+	20	123,936	9,036.7	0.161
	September	0-49	40	191,178	13,585.2	0.209
		50+	13	124,691	8,824.0	0.104
	October	0-49	38	194,202	14,053.4	0.196
		50+	8	127,523	9,186.7	0.063
	November	0-49	44	189,880	13,644.3	0.232
		50+	18	126,272	9,014.9	0.143
	December	0-49	46	194,542	14,024.6	0.236
		50+	19	129,850	9,362.1	0.146
2016	January	0-49	25	164,812	12,037.8	0.152
		50+	7	110,379	8,076.0	0.063
	February	0-49	25	162,584	11,287.2	0.154
		50+	7	108,666	7,511.1	0.064
	March	0-49	39	167,402	12,216.2	0.233
		50+	3	111,048	8,096.7	0.027
	April	0-49	20	167,041	11,929.9	0.120
		50+	10	110,629	7,832.6	0.090
	May	0-49	20	167,023	12,339.5	0.120
		50+	11	110,086	8,022.8	0.100
	June	0-49	29	168,071	11,903.9	0.173
		50+	5	110,500	7,702.1	0.045

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Vaginal Hysterectomy						
2008	January	0-49	615	8,900,245	739,251.3	0.069
		50+	434	5,077,826	427,032.7	0.085
	February	0-49	533	8,774,212	692,108.2	0.061
		50+	426	5,046,498	399,411.0	0.084
	March	0-49	555	8,825,401	743,958.2	0.063
		50+	362	5,056,364	427,577.8	0.072
	April	0-49	566	8,844,820	721,862.2	0.064
		50+	407	5,055,744	413,767.8	0.081
	May	0-49	584	8,816,344	743,898.6	0.066
		50+	388	5,056,063	427,627.1	0.077
	June	0-49	680	8,750,567	715,365.1	0.078
		50+	440	5,049,073	413,438.7	0.087
	July	0-49	1,542	20,184,067	1,672,771.6	0.076
		50+	913	10,291,450	856,143.4	0.089
	August	0-49	1,249	20,432,683	1,699,206.3	0.061
		50+	765	10,406,802	873,261.4	0.074
	September	0-49	1,270	19,971,855	1,631,054.5	0.064
		50+	838	10,349,692	846,807.1	0.081
	October	0-49	1,383	20,238,844	1,683,637.2	0.068
		50+	929	10,475,869	879,057.5	0.089
	November	0-49	1,295	19,903,160	1,626,503.4	0.065
		50+	769	10,425,346	853,345.0	0.074
	December	0-49	1,832	20,479,576	1,687,365.1	0.089
		50+	881	10,597,820	885,197.7	0.083
2009	January	0-49	1,147	19,101,523	1,579,520.6	0.060
		50+	833	10,050,047	843,308.8	0.083
	February	0-49	1,073	18,736,165	1,428,093.5	0.057
		50+	753	9,976,963	761,471.4	0.075
	March	0-49	1,223	18,850,287	1,588,071.9	0.065
		50+	822	9,988,885	844,301.8	0.082
	April	0-49	1,125	18,872,832	1,541,247.1	0.060
		50+	747	9,993,485	817,819.6	0.075
	May	0-49	1,081	18,844,848	1,590,162.8	0.057
		50+	717	9,996,644	845,218.7	0.072
	June	0-49	1,507	18,725,960	1,530,404.9	0.080
		50+	879	9,985,133	817,208.1	0.088
	July	0-49	1,483	20,518,430	1,720,185.1	0.072
		50+	990	10,656,599	896,606.1	0.093
	August	0-49	1,199	20,646,852	1,721,173.5	0.058
		50+	869	10,744,799	901,681.0	0.081
	September	0-49	1,237	20,167,956	1,648,329.7	0.061
		50+	875	10,669,083	872,964.5	0.082
	October	0-49	1,177	20,296,087	1,694,172.5	0.058
		50+	979	10,744,485	903,471.4	0.091
	November	0-49	1,344	19,987,407	1,634,535.9	0.067
		50+	931	10,692,783	875,376.9	0.087
	December	0-49	1,826	20,398,634	1,690,597.4	0.090
		50+	1,000	10,829,433	906,837.1	0.092

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	1,078	18,832,541	1,561,760.7	0.057
		50+	820	10,009,230	840,777.7	0.082
	February	0-49	1,031	18,520,028	1,412,027.1	0.056
		50+	750	9,930,080	758,631.3	0.076
	March	0-49	1,246	18,594,617	1,567,787.0	0.067
		50+	886	9,937,504	840,069.2	0.089
	April	0-49	1,122	18,573,129	1,517,751.4	0.060
		50+	803	9,936,407	813,279.5	0.081
	May	0-49	1,063	18,505,033	1,562,583.6	0.057
		50+	748	9,939,263	840,477.7	0.075
	June	0-49	1,380	18,376,686	1,501,755.2	0.075
		50+	978	9,921,364	812,029.8	0.099
	July	0-49	1,237	19,956,458	1,674,484.2	0.062
		50+	894	10,675,449	898,073.4	0.084
	August	0-49	1,152	20,069,321	1,672,855.6	0.057
		50+	866	10,763,317	903,470.6	0.080
	September	0-49	1,138	19,636,767	1,604,902.6	0.058
		50+	835	10,698,655	875,562.1	0.078
	October	0-49	1,163	19,796,708	1,651,716.1	0.059
		50+	893	10,783,302	906,800.0	0.083
	November	0-49	1,313	19,511,107	1,595,453.1	0.067
		50+	976	10,728,244	878,282.5	0.091
	December	0-49	1,654	20,008,950	1,655,612.2	0.083
		50+	959	10,897,868	910,155.7	0.088
2011	January	0-49	956	18,710,581	1,550,980.4	0.051
		50+	900	10,284,378	862,562.4	0.088
	February	0-49	889	18,420,163	1,405,185.6	0.048
		50+	736	10,205,331	779,874.0	0.072
	March	0-49	1,086	18,558,584	1,564,577.6	0.059
		50+	907	10,232,011	864,948.5	0.089
	April	0-49	957	18,584,970	1,518,480.3	0.051
		50+	724	10,239,069	838,040.8	0.071
	May	0-49	971	18,558,507	1,566,600.5	0.052
		50+	816	10,241,126	866,015.7	0.080
	June	0-49	1,222	18,472,325	1,510,012.4	0.066
		50+	933	10,235,233	837,749.6	0.091
	July	0-49	1,080	19,969,569	1,675,992.2	0.054
		50+	824	10,934,106	920,303.5	0.075
	August	0-49	1,135	20,107,704	1,675,698.2	0.056
		50+	900	11,008,391	925,240.6	0.082
	September	0-49	976	19,704,659	1,610,340.1	0.050
		50+	813	10,940,495	895,424.0	0.074
	October	0-49	981	19,903,224	1,660,082.0	0.049
		50+	833	11,017,824	926,320.5	0.076
	November	0-49	1,184	19,633,983	1,604,844.6	0.060
		50+	880	10,966,002	897,721.3	0.080
	December	0-49	1,439	20,133,964	1,664,657.5	0.071
		50+	950	11,125,588	930,616.5	0.085



Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	850	18,769,277	1,556,526.7	0.045
		50+	820	10,484,119	880,531.4	0.078
	February	0-49	844	18,499,103	1,461,202.3	0.046
		50+	781	10,410,505	824,048.1	0.075
	March	0-49	919	18,571,001	1,565,415.6	0.049
		50+	758	10,410,319	880,346.8	0.073
	April	0-49	786	18,605,293	1,521,058.3	0.042
		50+	773	10,435,492	854,400.5	0.074
	May	0-49	907	18,571,497	1,568,304.7	0.049
		50+	730	10,440,530	883,104.6	0.070
	June	0-49	994	18,520,466	1,514,687.1	0.054
		50+	778	10,450,369	855,560.6	0.074
	July	0-49	944	20,525,311	1,726,568.1	0.046
		50+	869	11,533,720	972,268.4	0.075
	August	0-49	902	20,689,876	1,721,486.5	0.044
		50+	812	11,626,751	975,874.0	0.070
	September	0-49	807	20,293,305	1,658,461.7	0.040
		50+	712	11,561,593	946,429.1	0.062
	October	0-49	942	20,477,381	1,708,688.6	0.046
		50+	822	11,638,002	978,707.3	0.071
	November	0-49	1,070	20,199,324	1,651,682.4	0.053
		50+	828	11,581,671	948,432.7	0.071
	December	0-49	1,223	20,635,618	1,711,828.1	0.059
		50+	802	11,740,043	982,745.6	0.068
2013	January	0-49	747	19,548,588	1,613,483.9	0.038
		50+	784	11,066,451	928,328.6	0.071
	February	0-49	715	19,276,463	1,470,335.8	0.037
		50+	698	10,989,419	840,018.9	0.064
	March	0-49	815	19,508,996	1,644,188.8	0.042
		50+	667	11,094,501	937,794.8	0.060
	April	0-49	765	19,492,446	1,593,168.7	0.039
		50+	784	11,101,083	908,912.4	0.071
	May	0-49	830	19,460,865	1,643,402.3	0.043
		50+	722	11,109,784	939,795.5	0.065
	June	0-49	892	19,328,056	1,580,767.4	0.046
		50+	792	11,096,212	908,653.3	0.071
	July	0-49	932	20,605,425	1,730,694.2	0.045
		50+	852	11,786,465	992,819.3	0.072
	August	0-49	811	20,674,938	1,724,708.9	0.039
		50+	762	11,868,113	997,570.1	0.064
	September	0-49	735	20,264,208	1,656,256.9	0.036
		50+	763	11,794,358	965,729.1	0.065
	October	0-49	883	20,419,617	1,705,871.9	0.043
		50+	892	11,874,876	999,053.8	0.075
	November	0-49	915	20,149,344	1,647,598.8	0.045
		50+	864	11,814,461	967,561.0	0.073
	December	0-49	1,206	20,620,463	1,705,283.6	0.058
		50+	878	11,963,699	1,001,341.4	0.073

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	675	19,180,732	1,589,836.9	0.035
		50+	778	11,092,615	932,510.3	0.070
	February	0-49	677	18,920,512	1,443,504.7	0.036
		50+	667	11,008,554	841,489.2	0.061
	March	0-49	698	19,044,555	1,606,485.6	0.037
		50+	708	11,032,032	933,060.0	0.064
	April	0-49	714	19,069,251	1,558,208.5	0.037
		50+	696	11,023,713	902,579.8	0.063
	May	0-49	723	19,023,610	1,606,545.2	0.038
		50+	657	11,015,580	931,884.4	0.060
	June	0-49	851	19,007,405	1,553,808.3	0.045
		50+	786	11,040,212	903,864.9	0.071
	July	0-49	863	20,653,931	1,733,333.9	0.042
		50+	827	11,957,732	1,006,004.2	0.069
	August	0-49	740	20,688,254	1,708,415.7	0.036
		50+	767	12,044,575	1,003,814.7	0.064
	September	0-49	796	20,114,705	1,644,201.7	0.040
		50+	796	11,886,012	973,354.3	0.067
	October	0-49	874	20,441,094	1,700,827.4	0.043
		50+	813	12,049,008	1,010,078.3	0.067
	November	0-49	847	20,149,283	1,647,979.6	0.042
		50+	726	11,978,581	981,170.3	0.061
	December	0-49	1,144	20,550,692	1,703,315.3	0.056
		50+	843	12,115,292	1,014,610.9	0.070
2015	January	0-49	607	19,248,123	1,595,636.3	0.032
		50+	680	11,203,307	941,733.3	0.061
	February	0-49	631	18,991,861	1,440,721.1	0.033
		50+	629	11,116,704	837,340.2	0.057
	March	0-49	717	19,202,660	1,618,024.1	0.037
		50+	717	11,039,175	933,124.9	0.065
	April	0-49	654	19,240,431	1,571,861.6	0.034
		50+	685	11,047,898	904,244.9	0.062
	May	0-49	647	19,226,642	1,623,621.5	0.034
		50+	663	11,053,328	935,108.9	0.060
	June	0-49	901	19,232,181	1,572,492.7	0.047
		50+	880	11,061,021	905,709.0	0.080
	July	0-49	861	20,717,257	1,739,549.6	0.042
		50+	786	11,862,668	998,684.1	0.066
	August	0-49	710	20,872,953	1,734,396.8	0.034
		50+	703	12,006,640	1,005,303.0	0.059
	September	0-49	764	20,464,627	1,673,138.8	0.037
		50+	723	11,926,940	976,760.2	0.061
	October	0-49	837	20,668,753	1,724,367.6	0.040
		50+	854	12,010,266	1,010,075.2	0.071
	November	0-49	931	20,384,225	1,667,057.5	0.046
		50+	802	11,940,237	978,000.8	0.067
	December	0-49	1,181	20,761,229	1,722,118.4	0.057
		50+	903	12,059,019	1,010,749.7	0.075
2016	January	0-49	635	17,816,720	1,461,746.1	0.036
		50+	710	10,557,884	879,248.1	0.067
	February	0-49	678	17,344,976	1,371,125.5	0.039
		50+	681	10,371,746	821,474.2	0.066
	March	0-49	763	17,519,721	1,471,794.0	0.044
		50+	697	10,400,955	876,842.6	0.067
	April	0-49	669	17,504,232	1,431,548.3	0.038
		50+	628	10,380,814	850,371.7	0.060
	May	0-49	681	17,512,570	1,479,328.4	0.039
		50+	641	10,393,659	879,566.7	0.062
	June	0-49	886	17,523,068	1,433,597.9	0.051
		50+	803	10,413,839	853,133.9	0.077

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
Vaginal Hysterectomy with Prior Uterine Fibroid Diagnosis						
2008	January	0-49	313	81,117	5,838.4	3.859
		50+	189	47,027	3,394.1	4.019
	February	0-49	281	79,039	5,448.9	3.555
		50+	183	45,656	3,139.7	4.008
	March	0-49	281	79,174	5,818.6	3.549
		50+	151	45,332	3,336.4	3.331
	April	0-49	266	79,894	5,618.8	3.329
		50+	169	45,729	3,189.2	3.696
	May	0-49	283	78,967	5,761.0	3.584
		50+	172	44,969	3,259.0	3.825
	June	0-49	341	77,893	5,536.8	4.378
		50+	177	44,480	3,134.1	3.979
	July	0-49	789	206,162	14,841.0	3.827
		50+	369	101,847	7,307.9	3.623
	August	0-49	667	207,814	15,148.3	3.210
		50+	337	103,300	7,511.5	3.262
	September	0-49	652	205,637	14,592.8	3.171
		50+	363	103,682	7,324.1	3.501
	October	0-49	703	211,967	15,228.9	3.317
		50+	383	107,279	7,680.0	3.570
	November	0-49	643	205,115	14,773.1	3.135
		50+	336	105,036	7,530.5	3.199
	December	0-49	921	209,837	15,203.5	4.389
		50+	418	108,123	7,831.3	3.866
2009	January	0-49	578	192,052	13,922.2	3.010
		50+	351	100,727	7,328.6	3.485
	February	0-49	518	187,467	12,543.1	2.763
		50+	329	98,831	6,591.8	3.329
	March	0-49	602	191,607	14,036.6	3.142
		50+	377	100,536	7,349.3	3.750
	April	0-49	574	193,173	13,593.5	2.971
		50+	312	101,789	7,131.3	3.065
	May	0-49	496	190,856	14,028.5	2.599
		50+	300	100,495	7,317.2	2.985
	June	0-49	769	192,263	13,584.4	4.000
		50+	384	100,974	7,084.6	3.803
	July	0-49	781	213,913	15,645.1	3.651
		50+	418	109,379	7,964.6	3.822
	August	0-49	615	215,418	15,718.3	2.855
		50+	357	111,456	8,093.5	3.203
	September	0-49	607	212,874	15,079.6	2.851
		50+	374	111,668	7,861.5	3.349
	October	0-49	591	214,085	15,555.5	2.761
		50+	419	113,643	8,213.3	3.687
	November	0-49	659	208,621	14,997.6	3.159
		50+	379	112,480	8,046.5	3.369
	December	0-49	959	211,978	15,319.4	4.524
		50+	434	115,179	8,329.8	3.768

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2010	January	0-49	540	189,377	13,807.2	2.851
		50+	346	103,284	7,553.1	3.350
	February	0-49	513	184,827	12,412.7	2.776
		50+	324	100,723	6,749.9	3.217
	March	0-49	618	188,409	13,733.7	3.280
		50+	364	102,231	7,440.7	3.561
	April	0-49	520	187,762	13,236.7	2.769
		50+	336	101,979	7,136.1	3.295
	May	0-49	526	185,226	13,614.9	2.840
		50+	326	100,541	7,309.4	3.242
	June	0-49	696	185,731	13,078.5	3.747
		50+	429	101,332	7,030.7	4.234
	July	0-49	578	201,676	14,810.0	2.866
		50+	375	108,529	7,923.7	3.455
	August	0-49	564	203,868	14,843.0	2.766
		50+	377	110,783	8,061.3	3.403
	September	0-49	560	201,594	14,255.2	2.778
		50+	354	111,734	7,854.4	3.168
	October	0-49	559	202,407	14,730.3	2.762
		50+	403	113,656	8,248.9	3.546
	November	0-49	645	199,887	14,250.2	3.227
		50+	425	113,861	8,085.1	3.733
	December	0-49	803	202,945	14,667.1	3.957
		50+	434	116,636	8,428.5	3.721
2011	January	0-49	481	184,251	13,465.7	2.611
		50+	391	107,439	7,878.2	3.639
	February	0-49	431	180,959	12,099.3	2.382
		50+	339	105,786	7,040.6	3.205
	March	0-49	508	185,492	13,480.7	2.739
		50+	386	108,154	7,842.1	3.569
	April	0-49	491	184,031	13,063.8	2.668
		50+	309	106,853	7,546.0	2.892
	May	0-49	460	182,494	13,393.5	2.521
		50+	361	105,700	7,701.2	3.415
	June	0-49	605	182,908	12,863.4	3.308
		50+	398	106,611	7,406.0	3.733
	July	0-49	537	194,734	14,343.0	2.758
		50+	364	112,155	8,228.0	3.246
	August	0-49	591	199,503	14,463.2	2.962
		50+	385	115,617	8,388.2	3.330
	September	0-49	498	197,107	13,909.3	2.527
		50+	350	115,530	8,118.2	3.030
	October	0-49	477	199,039	14,425.0	2.397
		50+	362	117,196	8,484.5	3.089
	November	0-49	614	197,887	14,066.1	3.103
		50+	383	118,253	8,344.8	3.239
	December	0-49	739	201,083	14,517.6	3.675
		50+	444	120,516	8,715.7	3.684

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2012	January	0-49	419	183,000	13,339.7	2.290
		50+	348	111,729	8,169.3	3.115
	February	0-49	407	182,121	12,550.6	2.235
		50+	348	111,065	7,636.5	3.133
	March	0-49	469	182,616	13,389.4	2.568
		50+	330	110,614	8,099.9	2.983
	April	0-49	377	180,595	12,886.1	2.088
		50+	326	109,012	7,727.1	2.990
	May	0-49	441	180,899	13,225.6	2.438
		50+	313	108,701	7,852.5	2.879
	June	0-49	518	178,145	12,624.7	2.908
		50+	342	106,775	7,482.6	3.203
	July	0-49	461	196,992	14,506.2	2.340
		50+	386	117,355	8,587.9	3.289
	August	0-49	428	200,312	14,429.0	2.137
		50+	351	120,032	8,623.8	2.924
	September	0-49	404	192,663	13,748.8	2.097
		50+	307	117,248	8,307.2	2.618
	October	0-49	470	196,444	14,222.4	2.393
		50+	352	120,279	8,690.0	2.927
	November	0-49	514	192,476	13,655.0	2.670
		50+	383	119,651	8,434.8	3.201
	December	0-49	599	193,178	14,057.8	3.101
		50+	383	120,697	8,798.2	3.173
2013	January	0-49	359	179,531	12,970.3	2.000
		50+	336	113,198	8,180.4	2.968
	February	0-49	358	175,329	11,713.0	2.042
		50+	310	110,258	7,354.8	2.812
	March	0-49	388	178,338	13,124.8	2.176
		50+	285	111,354	8,172.3	2.559
	April	0-49	385	178,479	12,633.6	2.157
		50+	328	111,849	7,841.3	2.933
	May	0-49	418	178,979	13,101.8	2.335
		50+	326	111,906	8,105.5	2.913
	June	0-49	452	176,822	12,561.4	2.556
		50+	335	110,711	7,775.2	3.026
	July	0-49	490	190,432	13,984.7	2.573
		50+	385	118,612	8,653.4	3.246
	August	0-49	426	193,463	14,006.7	2.202
		50+	328	121,540	8,795.3	2.699
	September	0-49	380	188,841	13,444.5	2.012
		50+	335	121,381	8,596.3	2.760
	October	0-49	440	195,304	14,046.8	2.253
		50+	413	126,719	9,079.1	3.259
	November	0-49	435	191,142	13,642.5	2.276
		50+	380	125,478	8,927.5	3.028
	December	0-49	618	194,034	14,050.3	3.185
		50+	390	127,580	9,288.9	3.057

Table 5: Summary of Hysterectomy and Myomectomy Procedures in the Sentinel Distributed Database (SDD) between January 1, 2008 and June 30, 2016, by Type of Procedure, Prior Uterine Fibroid Diagnosis, Month, and Age Group

Year	Month	Age Group (Years)	Number of Females with Procedure	Eligible Members (Females Only)	Member- Years	Number of Females with Procedure/ 1K Eligible Members
2014	January	0-49	333	176,354	12,824.9	1.888
		50+	335	116,641	8,509.6	2.872
	February	0-49	348	171,810	11,533.0	2.025
		50+	284	113,265	7,588.2	2.507
	March	0-49	366	174,442	12,846.8	2.098
		50+	304	114,000	8,367.0	2.667
	April	0-49	364	175,607	12,396.7	2.073
		50+	278	114,242	7,995.5	2.433
	May	0-49	378	174,018	12,708.6	2.172
		50+	283	112,136	8,101.8	2.524
	June	0-49	408	172,348	12,274.0	2.367
		50+	342	111,154	7,809.2	3.077
	July	0-49	457	190,848	13,954.0	2.395
		50+	390	121,138	8,795.3	3.219
	August	0-49	364	191,306	13,866.6	1.903
		50+	342	122,653	8,889.8	2.788
	September	0-49	413	187,791	13,356.4	2.199
		50+	366	122,366	8,648.3	2.991
	October	0-49	474	193,352	13,864.3	2.451
		50+	381	126,877	9,065.5	3.003
	November	0-49	416	187,231	13,485.3	2.222
		50+	345	124,233	8,904.4	2.777
	December	0-49	587	190,668	13,827.7	3.079
		50+	405	127,514	9,233.0	3.176
2015	January	0-49	287	173,102	12,649.7	1.658
		50+	310	115,685	8,477.8	2.680
	February	0-49	320	168,860	11,362.4	1.895
		50+	275	112,042	7,511.3	2.454
	March	0-49	379	173,324	12,725.2	2.187
		50+	332	113,702	8,314.1	2.920
	April	0-49	326	174,938	12,364.6	1.864
		50+	299	114,651	8,012.3	2.608
	May	0-49	325	173,291	12,757.8	1.875
		50+	321	112,927	8,213.2	2.843
	June	0-49	470	174,394	12,353.8	2.695
		50+	412	113,493	7,925.7	3.630
	July	0-49	437	189,928	13,920.5	2.301
		50+	382	121,210	8,835.6	3.152
	August	0-49	384	193,245	14,048.4	1.987
		50+	309	123,952	9,037.8	2.493
	September	0-49	387	191,447	13,605.9	2.021
		50+	342	124,705	8,825.1	2.742
	October	0-49	419	194,484	14,075.3	2.154
		50+	389	127,544	9,188.3	3.050
	November	0-49	489	190,152	13,664.8	2.572
		50+	374	126,294	9,016.5	2.961
	December	0-49	584	194,803	14,046.2	2.998
		50+	446	129,873	9,364.0	3.434
2016	January	0-49	333	165,058	12,057.1	2.017
		50+	320	110,399	8,077.3	2.899
	February	0-49	336	162,823	11,304.7	2.064
		50+	316	108,682	7,512.3	2.908
	March	0-49	377	167,634	12,234.8	2.249
		50+	315	111,067	8,098.0	2.836
	April	0-49	338	167,276	11,947.8	2.021
		50+	285	110,645	7,833.8	2.576
	May	0-49	351	167,251	12,357.5	2.099
		50+	303	110,106	8,024.3	2.752
	June	0-49	472	168,289	11,920.8	2.805
		50+	398	110,518	7,703.4	3.601

Figure 1: Graph of Rates of Hysterectomy and Myomectomy Procedures in the SDD between January 1, 2008 and June 30, 2016, by Type of Procedure

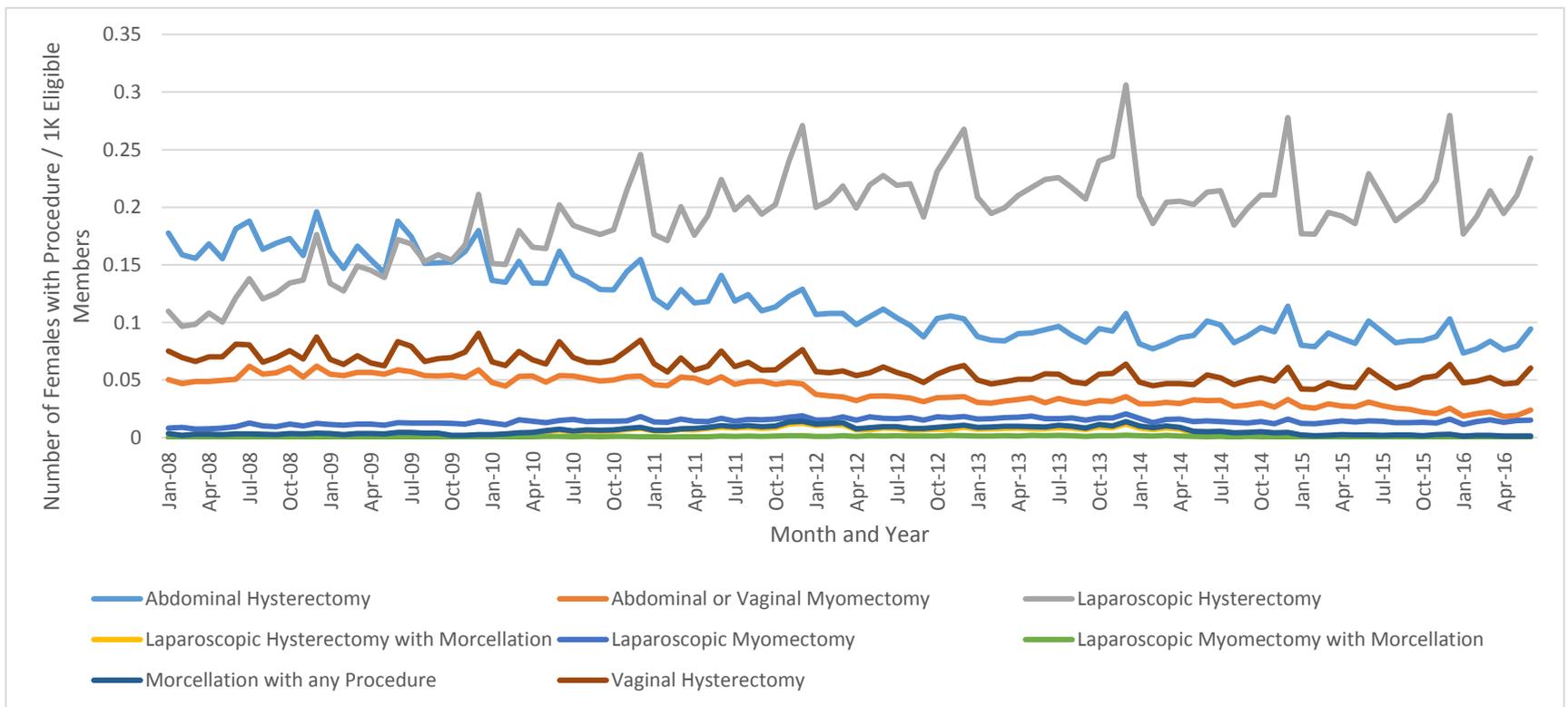
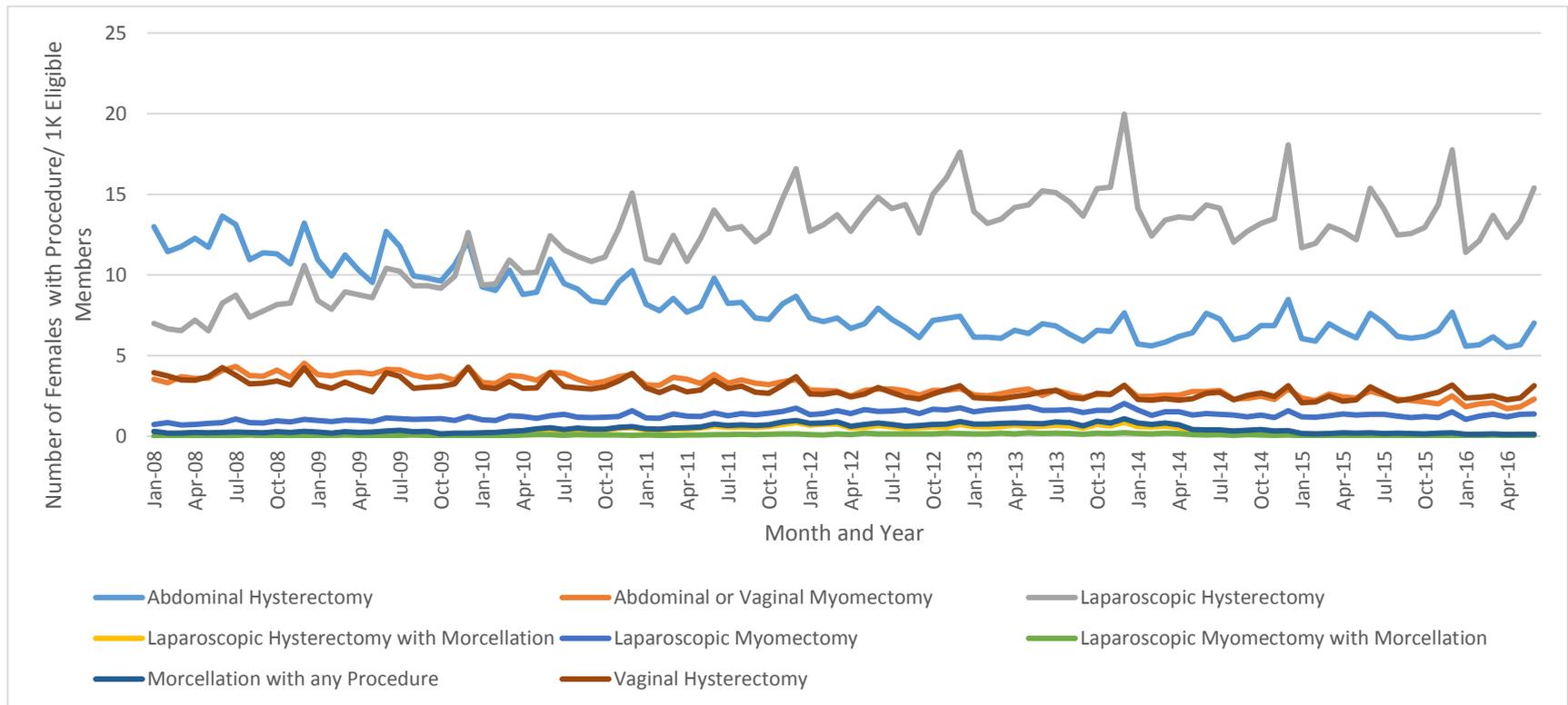


Figure 2: Graph of Rates of Hysterectomy and Myomectomy Procedures in the SDD between January 1, 2008 and June 30, 2016, by Type of Procedure, with Prior Uterine Fibroid Diagnosis



Appendix A: Latest Date of Available Data for Each Data Partner up to Request End Date (June 30, 2016)

DP ID	End Date
DP0001	6/30/2016
DP0002	6/30/2016
DP0003	6/30/2016
DP0004	6/30/2016
DP0005	6/30/2016
DP0006	6/30/2016
DP0007	12/31/2015
DP0008	10/31/2015
DP0009	6/30/2016
DP0010	6/30/2016
DP0011	10/31/2014
DP0012	6/30/2016
DP0013	5/31/2015
DP0014	9/30/2015
DP0015	6/30/2016
DP0016	6/30/2016

Appendix B: List of Procedure Codes Used to Define Hysterectomies, Myomectomies, and Morcellation

Morcellation		
Code	Description	Code Type
C1782	Morcellator	HCPCS Level II

Laparoscopic Hysterectomy		
Code	Description	Code Type
68.31	Laparoscopic supracervical hysterectomy [LSH]	ICD-9-CM
68.41	Laparoscopic total abdominal hysterectomy	ICD-9-CM
68.51	Laparoscopically assisted vaginal hysterectomy (LAVH)	ICD-9-CM
58541	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less;	CPT-4
58542	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	CPT-4
58543	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g;	CPT-4
58544	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	CPT-4
58550	Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less;	CPT-4
58552	Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	CPT-4
58553	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g;	CPT-4
58554	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	CPT-4
58570	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less;	CPT-4
58571	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	CPT-4
58572	Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g;	CPT-4
OUT94ZZ	Resection of Uterus, Percutaneous Endoscopic Approach	ICD-10-CM
OUTC4ZZ	Resection of Cervix, Percutaneous Endoscopic Approach	ICD-10-CM

Abdominal Hysterectomy		
Code	Description	Code Type
68.39	Other and unspecified subtotal abdominal hysterectomy	ICD-9-CM
68.49	Other and unspecified total abdominal hysterectomy	ICD-9-CM
58150	Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s);	CPT-4
58152	Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s); with colpo-urethrocystopexy (eg, Marshall-Marchetti-Krantz, Burch)	CPT-4
58180	Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s)	CPT-4
58200	Total abdominal hysterectomy, including partial vaginectomy, with para-aortic and pelvic lymph node sampling, with or without removal of tube(s), with or without removal of ovary(s)	CPT-4
OUT90ZZ	Resection of Uterus, Open Approach	ICD-10-CM
OUTC0ZZ	Resection of Cervix, Open Approach	ICD-10-CM

Vaginal Hysterectomy		
Code	Description	Code Type
68.59	Other and unspecified vaginal hysterectomy	ICD-9-CM
58260	Vaginal hysterectomy, for uterus 250 g or less;	CPT-4
58262	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s)	CPT-4
58263	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s), with repair of enterocele	CPT-4
58267	Vaginal hysterectomy, for uterus 250 g or less; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control	CPT-4
58270	Vaginal hysterectomy, for uterus 250 g or less; with repair of enterocele	CPT-4
58275	Vaginal hysterectomy, with total or partial vaginectomy;	CPT-4
58280	Vaginal hysterectomy, with total or partial vaginectomy; with repair of enterocele	CPT-4
58285	Vaginal hysterectomy, radical (Schauta type operation)	CPT-4
58290	Vaginal hysterectomy, for uterus greater than 250 g;	CPT-4
58291	Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	CPT-4
58292	Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s), with repair of enterocele	CPT-4
58293	Vaginal hysterectomy, for uterus greater than 250 g; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control	CPT-4
58294	Vaginal hysterectomy, for uterus greater than 250 g; with repair of enterocele	CPT-4
OUT97ZZ	Resection of Uterus, Via Natural or Artificial Opening	ICD-10-CM
OUT98ZZ	Resection of Uterus, Via Natural or Artificial Opening Endoscopic	ICD-10-CM
OUTC8ZZ	Resection of Cervix, Via Natural or Artificial Opening Endoscopic	ICD-10-CM
OUTC7ZZ	Resection of Cervix, Via Natural or Artificial Opening	ICD-10-CM

Laparoscopic Myomectomy*

Code	Description	Code Type
58545	Laparoscopy, surgical, myomectomy, excision; 1 to 4 intramural myomas with total weight of 250 g or less and/or removal of surface myomas	CPT-4
58546	Laparoscopy, surgical, myomectomy, excision; 5 or more intramural myomas and/or intramural myomas with total weight greater than 250 g	CPT-4
69.19	Other excision or destruction of uterus and supporting structures	ICD-9-CM
68.29	Other excision or destruction of lesion of uterus	ICD-9-CM
54.21	Laparoscopy	ICD-9-CM
0UB44ZZ	Excision of Uterine Supporting Structure, Percutaneous Endoscopic Approach	ICD-10-CM
0UB43ZZ	Excision of Uterine Supporting Structure, Percutaneous Approach	ICD-10-CM
0U544ZZ	Destruction of Uterine Supporting Structure, Percutaneous Endoscopic Approach	ICD-10-CM
0U543ZZ	Destruction of Uterine Supporting Structure, Percutaneous Approach	ICD-10-CM
0UB94ZZ	Excision of Uterus, Percutaneous Endoscopic Approach	ICD-10-CM
0UB93ZZ	Excision of Uterus, Percutaneous Approach	ICD-10-CM
0U594ZZ	Destruction of Uterus, Percutaneous Endoscopic Approach	ICD-10-CM
0U593ZZ	Destruction of Uterus, Percutaneous Approach	ICD-10-CM

* Laparoscopic Myomectomy using ICD-9-CM codes is defined by concurrent use of code 69.19 and code 54.21 or concurrent use of code 68.29 and code 54.21

Abdominal or Vaginal Myomectomy*

Code	Description	Code Type
58140	Myomectomy, excision of fibroid tumor(s) of uterus, 1 to 4 intramural myoma(s) with total weight of 250 g or less and/or removal of surface myomas; abdominal approach	CPT-4
58145	Myomectomy, excision of fibroid tumor(s) of uterus, 1 to 4 intramural myoma(s) with total weight of 250 g or less and/or removal of surface myomas; vaginal approach	CPT-4
58146	Myomectomy, excision of fibroid tumor(s) of uterus, 5 or more intramural myomas and/or intramural myomas with total weight greater than 250 g, abdominal approach	CPT-4
69.19	Other excision or destruction of uterus and supporting structures	ICD-9-CM
68.29	Other excision or destruction of lesion of uterus	ICD-9-CM
54.21	Laparoscopy	ICD-9-CM
0U540ZZ	Destruction of Uterine Supporting Structure, Open Approach	ICD-10-CM
0UB48ZZ	Excision of Uterine Supporting Structure, Via Natural or Artificial Opening Endoscopic	ICD-10-CM
0UB47ZZ	Excision of Uterine Supporting Structure, Via Natural or Artificial Opening	ICD-10-CM
0UB40ZZ	Excision of Uterine Supporting Structure, Open Approach	ICD-10-CM
0U590ZZ	Destruction of Uterus, Open Approach	ICD-10-CM
0UB98ZZ	Excision of Uterus, Via Natural or Artificial Opening Endoscopic	ICD-10-CM
0UB97ZZ	Excision of Uterus, Via Natural or Artificial Opening	ICD-10-CM
0UB90ZZ	Excision of Uterus, Open Approach	ICD-10-CM
0U598ZZ	Destruction of Uterus, Via Natural or Artificial Opening Endoscopic	ICD-10-CM
0U597ZZ	Destruction of Uterus, Via Natural or Artificial Opening	ICD-10-CM

* Abdominal or Vaginal Myomectomy using ICD-9-CM codes is defined by either code 69.19 or code 68.29 with the absence of code 54.21

Appendix C: List of Diagnosis Codes Used to Define Uterine Fibroids

Code	Description	Code Type
218.0	Submucous leiomyoma of uterus	ICD-9-CM
218.1	Intramural leiomyoma of uterus	ICD-9-CM
218.2	Subserous leiomyoma of uterus	ICD-9-CM
218.9	Leiomyoma of uterus, unspecified	ICD-9-CM
D25.0	Submucous leiomyoma of uterus	ICD-10-CM
D25.1	Intramural leiomyoma of uterus	ICD-10-CM
D25.2	Subserosal leiomyoma of uterus	ICD-10-CM
D25.9	Leiomyoma of uterus, unspecified	ICD-10-CM

Appendix D: List of Procedure Codes Used to Define the Hysterectomy Exclusion

Code	Description	Code Type
68.61	Laparoscopic radical abdominal hysterectomy	ICD-9-CM
68.71	Laparoscopic radical vaginal hysterectomy [LRVH]	ICD-9-CM
68.31	Laparoscopic supracervical hysterectomy [LSH]	ICD-9-CM
68.41	Laparoscopic total abdominal hysterectomy	ICD-9-CM
68.51	Laparoscopically assisted vaginal hysterectomy (LAVH)	ICD-9-CM
58541	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less;	CPT-4
58542	Laparoscopy, surgical, supracervical hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	CPT-4
58543	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g;	CPT-4
58544	Laparoscopy, surgical, supracervical hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	CPT-4
58548	Laparoscopy, surgical, with radical hysterectomy, with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy), with removal of tube(s) and ovary(s), if performed	CPT-4
58550	Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less;	CPT-4
58552	Laparoscopy, surgical, with vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	CPT-4
58553	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g;	CPT-4
58554	Laparoscopy, surgical, with vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	CPT-4
58570	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less;	CPT-4
58571	Laparoscopy, surgical, with total hysterectomy, for uterus 250 g or less; with removal of tube(s) and/or ovary(s)	CPT-4
58572	Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g;	CPT-4
58573	Laparoscopy, surgical, with total hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	CPT-4
S2078	Laparoscopic supracervical hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s)	HCPCS Level II
68.69	Other and unspecified radical abdominal hysterectomy	ICD-9-CM
68.39	Other and unspecified subtotal abdominal hysterectomy	ICD-9-CM
68.49	Other and unspecified total abdominal hysterectomy	ICD-9-CM
68.6	Radical abdominal hysterectomy	ICD-9-CM
68.3	Subtotal abdominal hysterectomy	ICD-9-CM
68.4	Total abdominal hysterectomy	ICD-9-CM
58150	Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s);	CPT-4
58152	Total abdominal hysterectomy (corpus and cervix), with or without removal of tube(s), with or without removal of ovary(s); with colpo-urethrocystopexy (eg, Marshall-Marchetti-Krantz, Burch)	CPT-4
58180	Supracervical abdominal hysterectomy (subtotal hysterectomy), with or without removal of tube(s), with or without removal of ovary(s)	CPT-4
58200	Total abdominal hysterectomy, including partial vaginectomy, with para-aortic and pelvic lymph node sampling, with or without removal of tube(s), with or without removal of ovary(s)	CPT-4
58210	Radical abdominal hysterectomy, with bilateral total pelvic lymphadenectomy and para-aortic lymph node sampling (biopsy), with or without removal of tube(s), with or without removal of ovary(s)	CPT-4
58240	Pelvic exenteration for gynecologic malignancy, with total abdominal hysterectomy or cervicectomy, with or without removal of tube(s), with or without removal of ovary(s), with removal of bladder and ureteral transplantations, and/or abdominoperineal resection of rectum and colon and colostomy, or any combination thereof	CPT-4
58951	Resection (initial) of ovarian, tubal or primary peritoneal malignancy with bilateral salpingo-oophorectomy and omentectomy; with total abdominal hysterectomy, pelvic and limited para-aortic lymphadenectomy	CPT-4
58953	Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking;	CPT-4
58954	Bilateral salpingo-oophorectomy with omentectomy, total abdominal hysterectomy and radical dissection for debulking; with pelvic lymphadenectomy and limited para-aortic lymphadenectomy	CPT-4
58956	Bilateral salpingo-oophorectomy with total omentectomy, total abdominal hysterectomy for malignancy	CPT-4
68.79	Other and unspecified radical vaginal hysterectomy	ICD-9-CM
68.59	Other and unspecified vaginal hysterectomy	ICD-9-CM
68.7	Radical vaginal hysterectomy	ICD-9-CM
68.5	Vaginal hysterectomy	ICD-9-CM
58260	Vaginal hysterectomy, for uterus 250 g or less;	CPT-4
58262	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s)	CPT-4
58263	Vaginal hysterectomy, for uterus 250 g or less; with removal of tube(s), and/or ovary(s), with repair of enterocele	CPT-4
58267	Vaginal hysterectomy, for uterus 250 g or less; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control	CPT-4
58270	Vaginal hysterectomy, for uterus 250 g or less; with repair of enterocele	CPT-4
58275	Vaginal hysterectomy, with total or partial vaginectomy;	CPT-4
58280	Vaginal hysterectomy, with total or partial vaginectomy; with repair of enterocele	CPT-4

Appendix D: List of Procedure Codes Used to Define the Hysterectomy Exclusion

Code	Description	Code Type
58285	Vaginal hysterectomy, radical (Schauta type operation)	CPT-4
58290	Vaginal hysterectomy, for uterus greater than 250 g;	CPT-4
58291	Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s)	CPT-4
58292	Vaginal hysterectomy, for uterus greater than 250 g; with removal of tube(s) and/or ovary(s), with repair of enterocele	CPT-4
58293	Vaginal hysterectomy, for uterus greater than 250 g; with colpo-urethrocystopexy (Marshall-Marchetti-Krantz type, Pereyra type) with or without endoscopic control	CPT-4
58294	Vaginal hysterectomy, for uterus greater than 250 g; with repair of enterocele	CPT-4
0UT94ZZ	Resection of Uterus, Percutaneous Endoscopic Approach	ICD-10-CM
0UTC4ZZ	Resection of Cervix, Percutaneous Endoscopic Approach	ICD-10-CM
0UT90ZZ	Resection of Uterus, Open Approach	ICD-10-CM
0UTC0ZZ	Resection of Cervix, Open Approach	ICD-10-CM
0UT97ZZ	Resection of Uterus, Via Natural or Artificial Opening	ICD-10-CM
0UT98ZZ	Resection of Uterus, Via Natural or Artificial Opening Endoscopic	ICD-10-CM
0UTC8ZZ	Resection of Cervix, Via Natural or Artificial Opening Endoscopic	ICD-10-CM
0UTC7ZZ	Resection of Cervix, Via Natural or Artificial Opening	ICD-10-CM

Appendix E: Specifications for Request ID cdrh_mpl1r_wp002_nsdv_v01

The Center for Devices and Radiological Health requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool, version 3.3.6, to examine rates of laparoscopic, abdominal, and vaginal hysterectomies and myomectomies with and without use of morcellators and with and without prior uterine fibroid diagnoses.

Query Period 1/1/2008- 6/30/2016 Coverage Requirement Medical Enrollment Requirement 183 days Enrollment Gap 45 days Age Groups 0-49, 50+ Sex Female								
Scenario	Event				Pre-Existing Conditions			
	Prevalent Event	Washout	Cohort Definition	Care Setting/PDX	Condition	Inclusion or Exclusion	Care Setting/PDX	Lookback Period
1	Laparoscopic hysterectomy	0	Include only the first valid event per patient	Any	Previous hysterectomy	Exclusion	Any	Entire available history
2	Abdominal hysterectomy	0	Include only the first valid event per patient	Any	Previous hysterectomy	Exclusion	Any	Entire available history
3	Vaginal hysterectomy	0	Include only the first valid event per patient	Any	Previous hysterectomy	Exclusion	Any	Entire available history
4	Laparoscopic hysterectomy w/ morcellation	0	Include only the first valid event per patient	Any	Previous hysterectomy	Exclusion	Any	Entire available history
5	Laparoscopic myomectomy	0	Include only the first valid event per patient	Any	Previous hysterectomy	Exclusion	Any	Entire available history
6	Laparoscopic myomectomy w/ morcellation	0	Include only the first valid event per patient	Any	Previous hysterectomy	Exclusion	Any	Entire available history
7	Abdominal or vaginal myomectomy	0	Include only the first valid event per patient	Any	Previous hysterectomy	Exclusion	Any	Entire available history
8	Use of morcellation (any procedure)	0	Include only the first valid event per patient	Any	Previous hysterectomy	Exclusion	Any	Entire available history
9	Laparoscopic hysterectomy	0	Include only the first valid event per patient	Any	Uterine Fibroids	Inclusion	Any	183 days before index date to day of index date
					Previous hysterectomy	Exclusion	Any	Entire available history
10	Abdominal hysterectomy	0	Include only the first valid event per patient	Any	Uterine Fibroids	Inclusion	Any	183 days before index date to day of index date
					Previous hysterectomy	Exclusion	Any	Entire available history
11	Vaginal hysterectomy	0	Include only the first valid event per patient	Any	Uterine Fibroids	Inclusion	Any	183 days before index date to day of index date
					Previous hysterectomy	Exclusion	Any	Entire available history
12	Laparoscopic hysterectomy w/ morcellation	0	Include only the first valid event per patient	Any	Uterine Fibroids	Inclusion	Any	183 days before index date to day of index date
					Previous hysterectomy	Exclusion	Any	Entire available history

13	Laparoscopic myomectomy	0	Include only the first valid event per patient	Any	Uterine Fibroids	Inclusion	Any	183 days before index date to day of index date
					Previous hysterectomy	Exclusion	Any	Entire available history
14	Laparoscopic myomectomy w/ morcellation	0	Include only the first valid event per patient	Any	Uterine Fibroids	Inclusion	Any	183 days before index date to day of index date
					Previous hysterectomy	Exclusion	Any	Entire available history
15	Abdominal or vaginal myomectomy	0	Include only the first valid event per patient	Any	Uterine Fibroids	Inclusion	Any	183 days before index date to day of index date
					Previous hysterectomy	Exclusion	Any	Entire available history
16	Use of morcellation (any procedure)	0	Include only the first valid event per patient	Any	Uterine Fibroids	Inclusion	Any	183 days before index date to day of index date
					Previous hysterectomy	Exclusion	Any	Entire available history

ICD-9-CM, ICD-10-CM, HCPCS, and CPT codes are provided by Optum360