



MEDAXIOM MEDACCESS

2022

MedAxiom Key Indicators

by Program Designated
Physician FTE



REPORT

Departments: Cardiology





TABLE OF CONTENTS

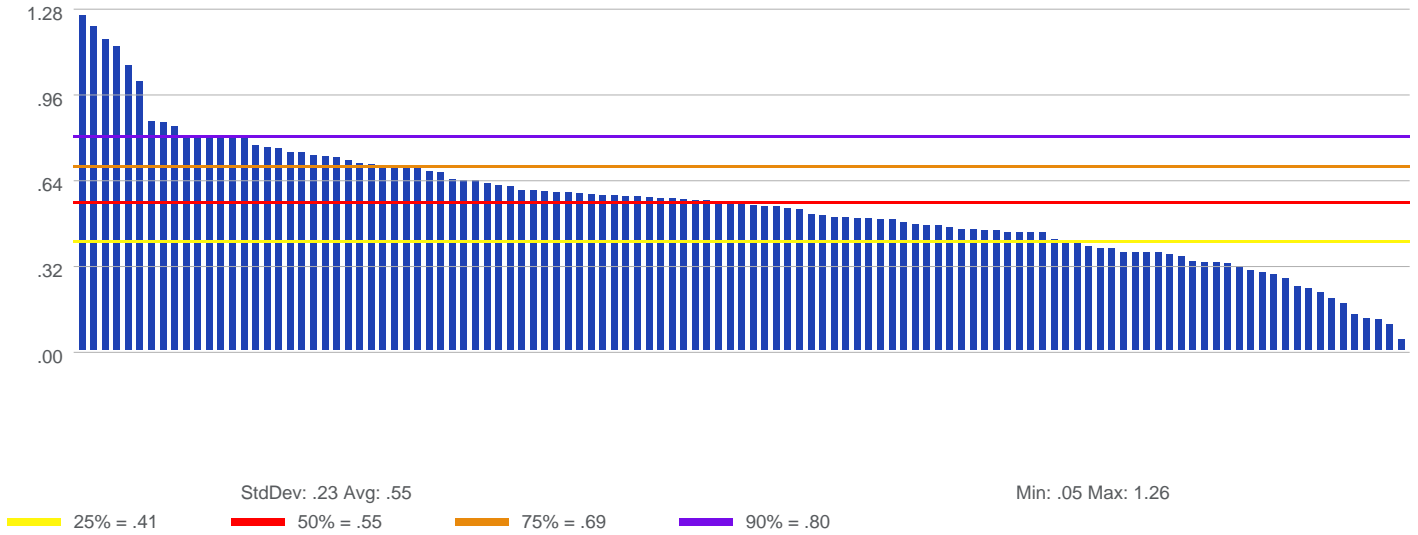
Key Measures

101-1-00100 Program Designated Physicians FTE	3
101-1-00200 Advanced Practice Providers FTE	4
101-1-00300 Program Designated Providers FTE	5
101-1-00400 Patient Panel Size	6
101-1-00500 Total New Patient Visits (Office, HOPD, IP, Telehealth)	7
101-1-00600 Outpatient - New Patient Office Visits & Consults	8
101-1-00700 Outpatient - Return Office Visits (excluding 99211)	9
101-1-00800 Percent of OP New Patient Office Visits & Consults to Total OP New and Return Visits (excluding 99211)	10
101-1-00900 Percent of OP E&M to Total E&M (excluding 99211)	11
101-1-00910 Inpatient - Initial Care & Consults	12
101-1-00920 Inpatient - Subsequent Hospital Visits	13
101-1-01000 Total Echos	14
101-1-01100 Total Nuclear SPECT	15
101-1-01200 Total Cardiac PET	16
101-1-01300 Total CTAs	17
101-1-01400 Total Catheterizations	18
101-1-01500 Ratio of Total Catheterizations to Total New Patient Visits (OP, HOPD, IP)	19
101-1-01600 Ratio of Total Advanced Imaging Studies to Total Catheterizations	20
101-1-01700 Total PCIs	21
101-1-01800 Ratio of Total PCIs to Total Catheterizations	22
101-1-01900 Outpatient - Event & Holter Monitors	23
101-1-02000 Outpatient - ICD Checks	24
101-1-02100 Outpatient - Pacemaker Checks	25
101-1-02200 Total Ablations	26
101-1-02300 Ratio of Total Ablations to Total New Patient Visits (OP, HOPD, IP)	27
101-1-02400 Provider Work RVUs	28
101-1-02500 Total Clinical FTEs (excluding APPs)	29

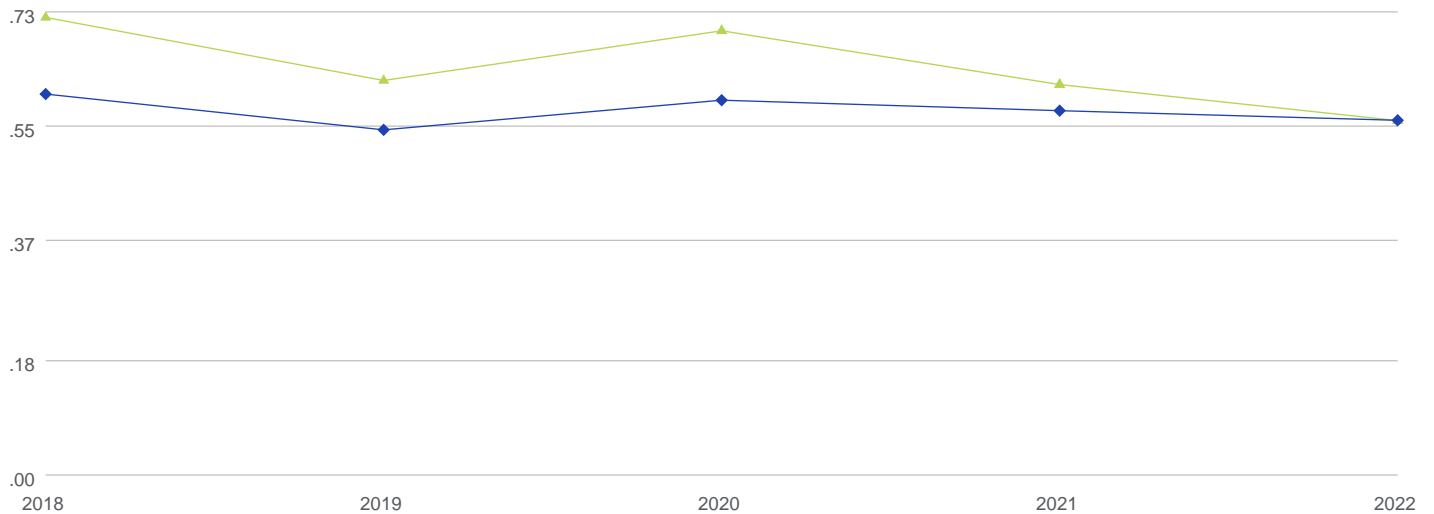
Glossary	30
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**2022 - Program Designated Physicians FTE
per 1,000 Active Patients (Patient Panel) for All Programs**

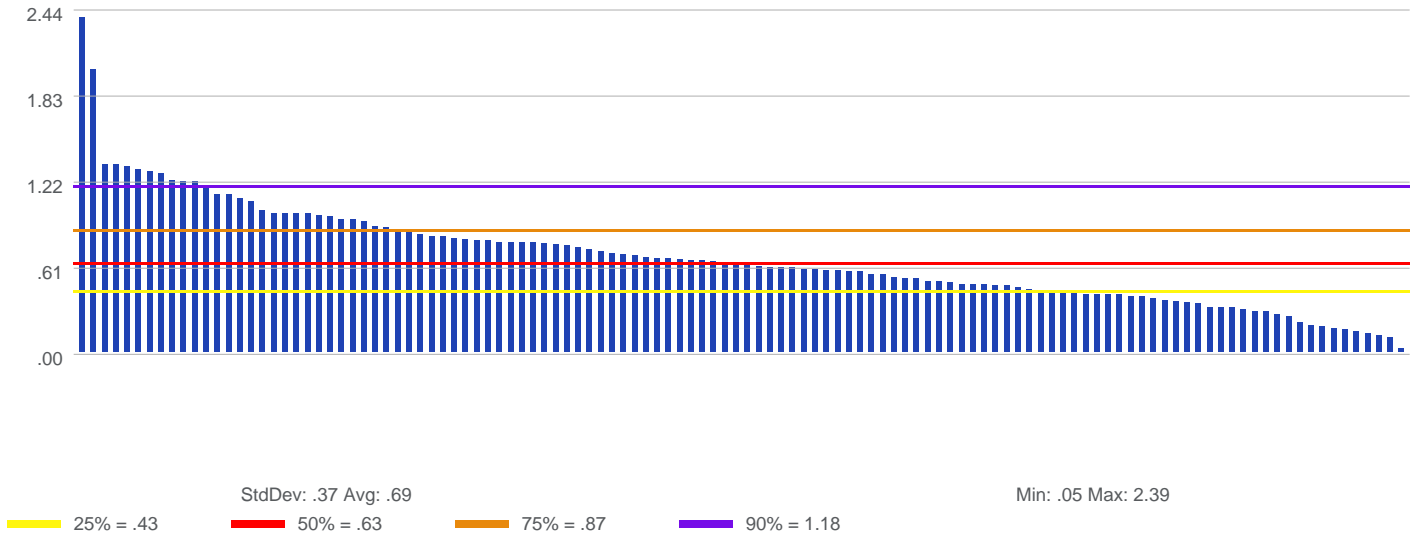


**Program Designated Physicians FTE
per 1,000 Active Patients (Patient Panel)**

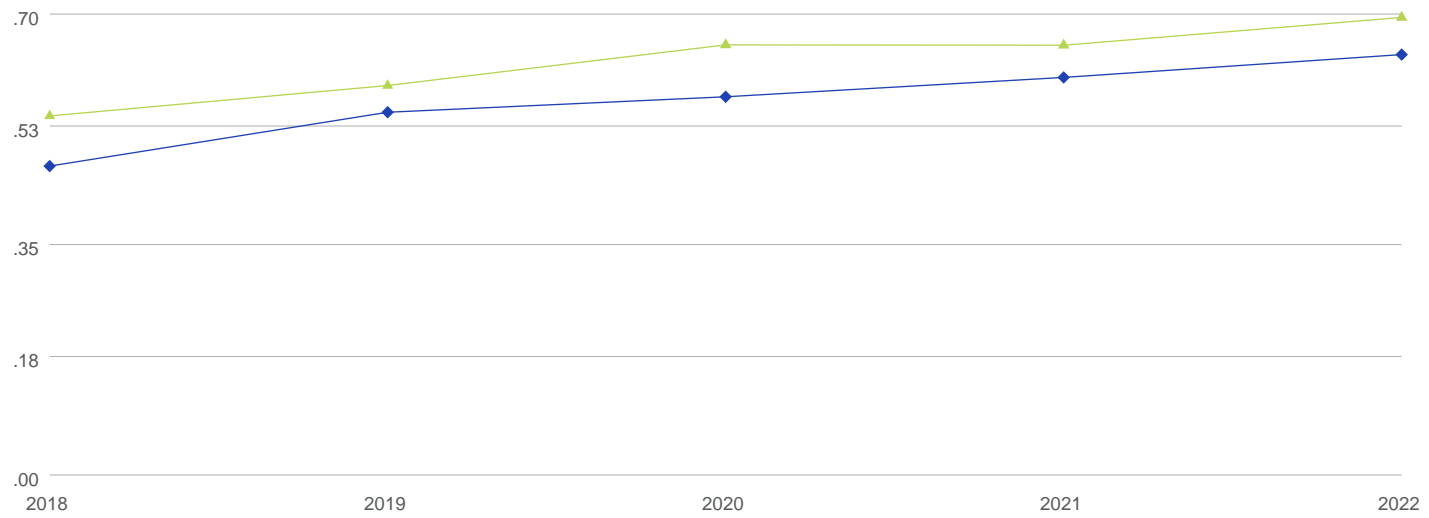


	2018	2019	2020	2021	2022
Program Count	157	158	166	161	115
Average All Programs	.72	.62	.70	.61	.55
Median All Programs	.60	.54	.59	.57	.55

2022 - Advanced Practice Providers FTE
per Program Designated Physician FTE for All Programs

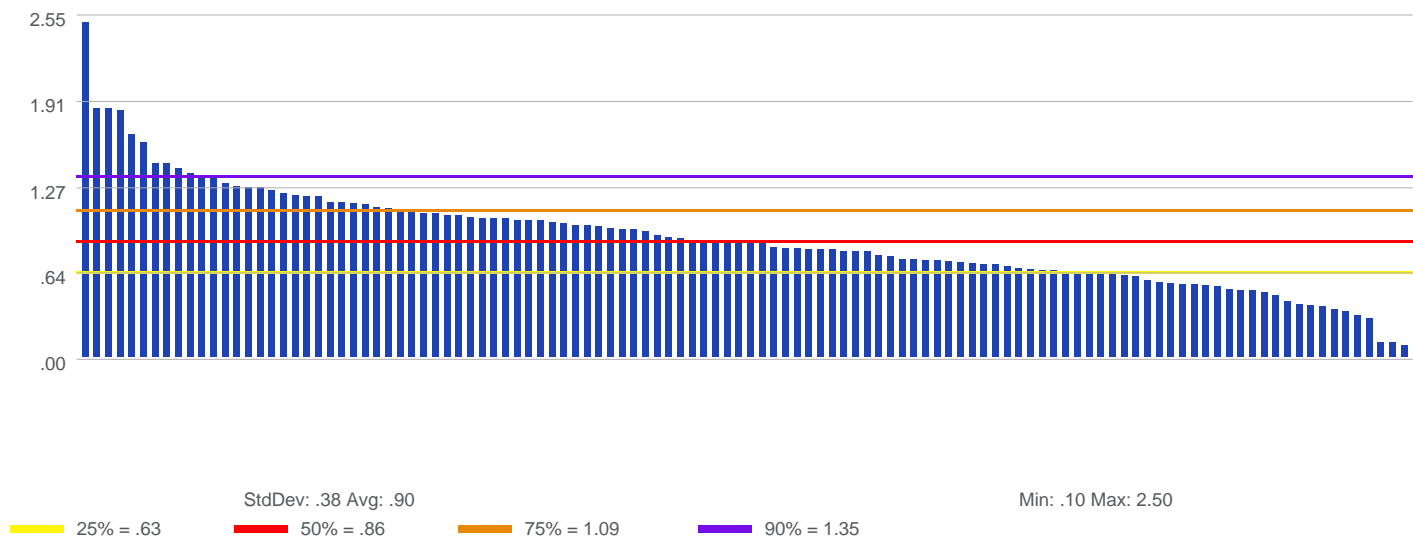


Advanced Practice Providers FTE
per Program Designated Physician FTE

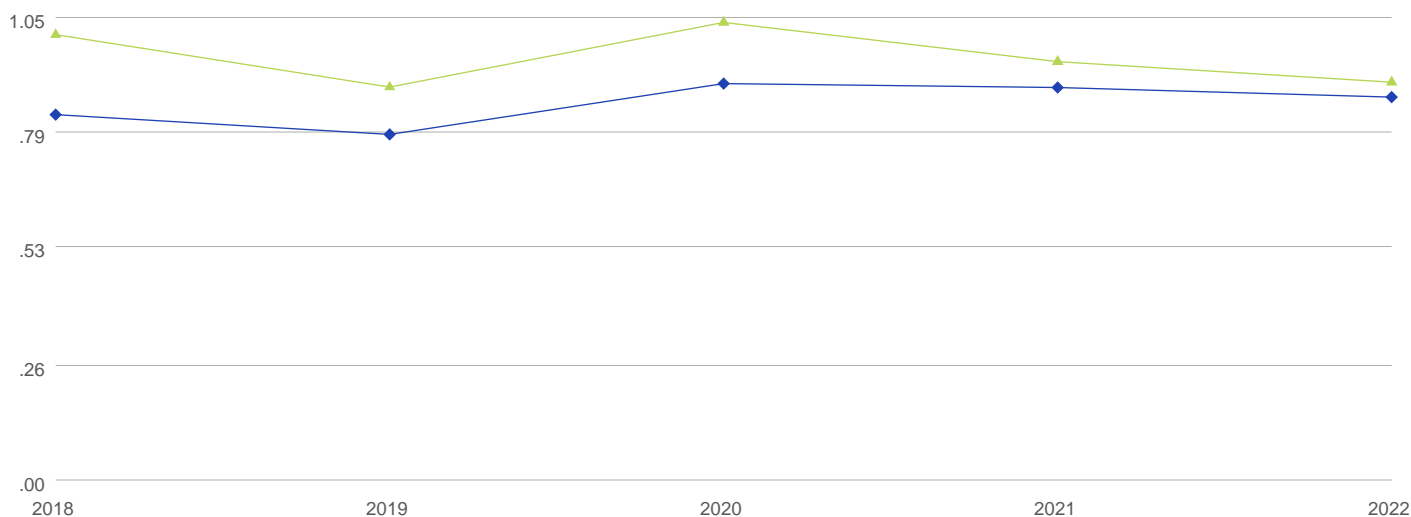


	2018	2019	2020	2021	2022
Program Count	134	136	145	154	118
▲ Average All Programs	.54	.59	.65	.65	.69
◆ Median All Programs	.47	.55	.57	.60	.63

**2022 - Program Designated Providers FTE
per 1,000 Active Patients (Patient Panel) for All Programs**

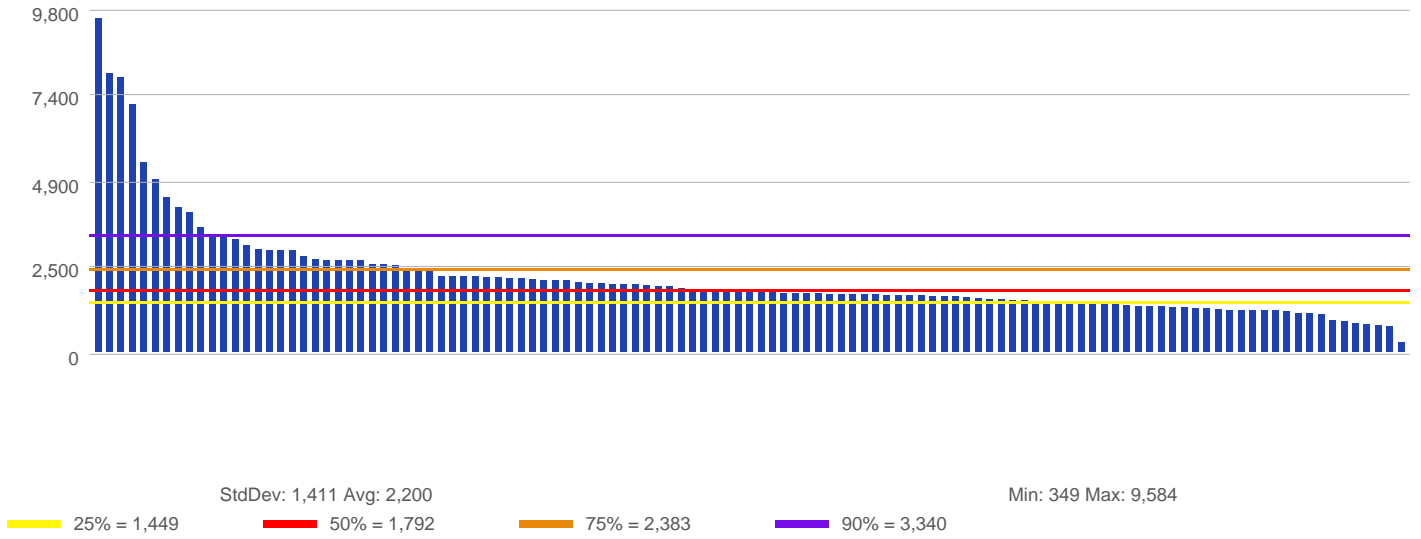


**Program Designated Providers FTE
per 1,000 Active Patients (Patient Panel)**

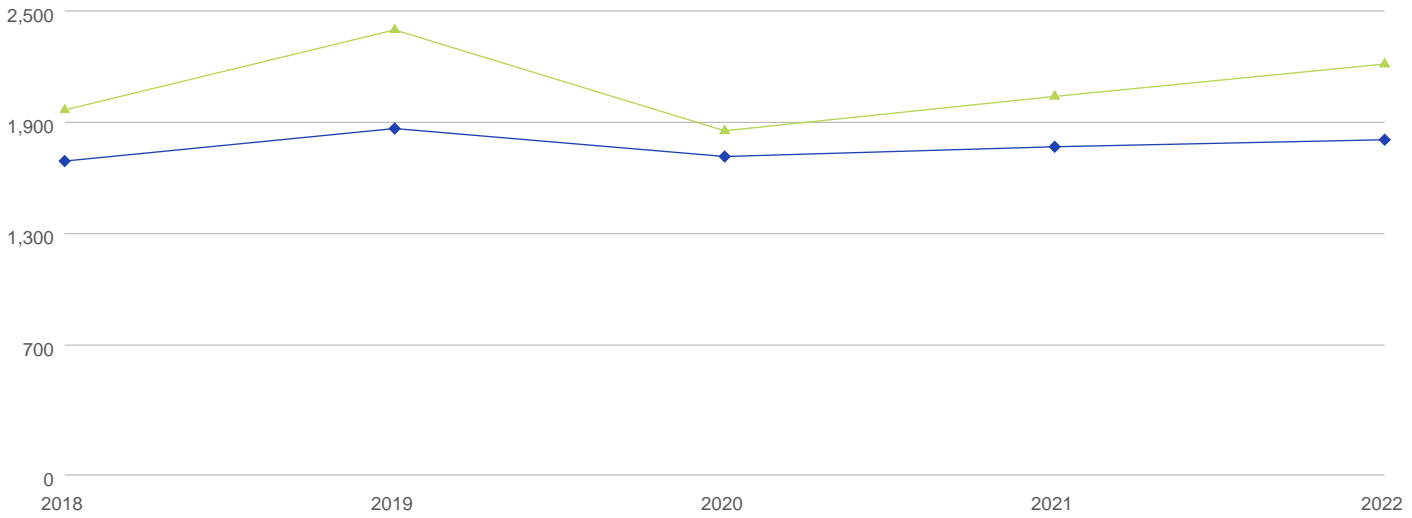


	2018	2019	2020	2021	2022
Program Count	158	158	164	161	114
▲ Average All Programs	1.01	.89	1.03	.94	.90
◆ Median All Programs	.82	.78	.89	.88	.86

2022 - Patient Panel Size
per Program Designated Physician FTE for All Programs

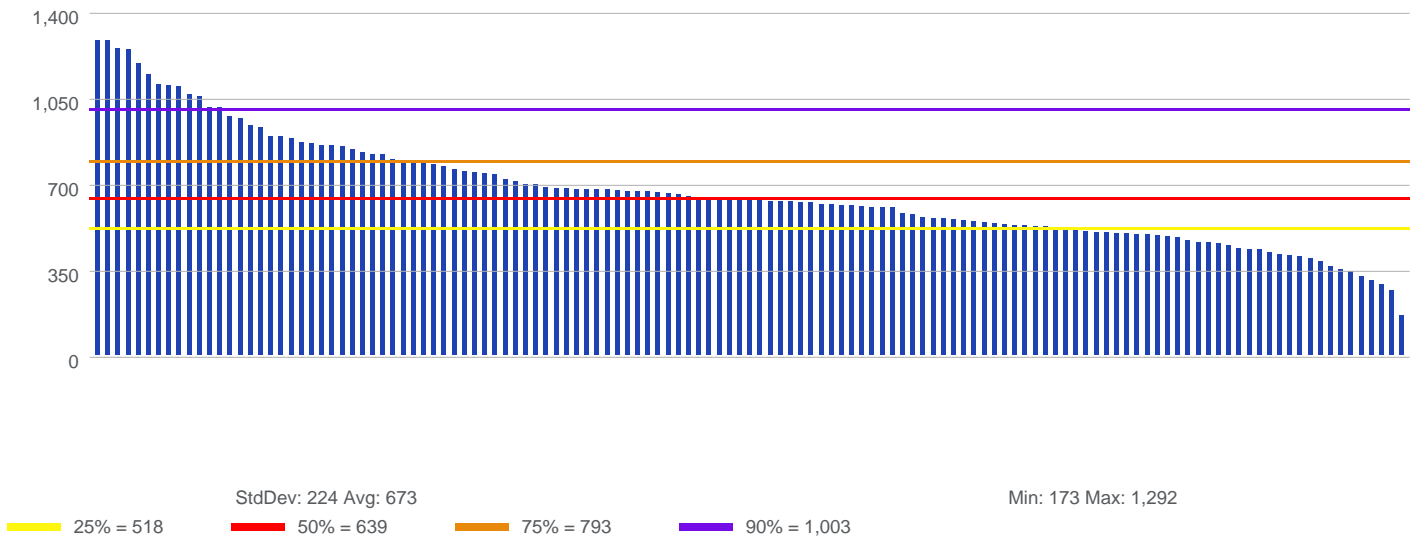


Patient Panel Size
per Program Designated Physician FTE

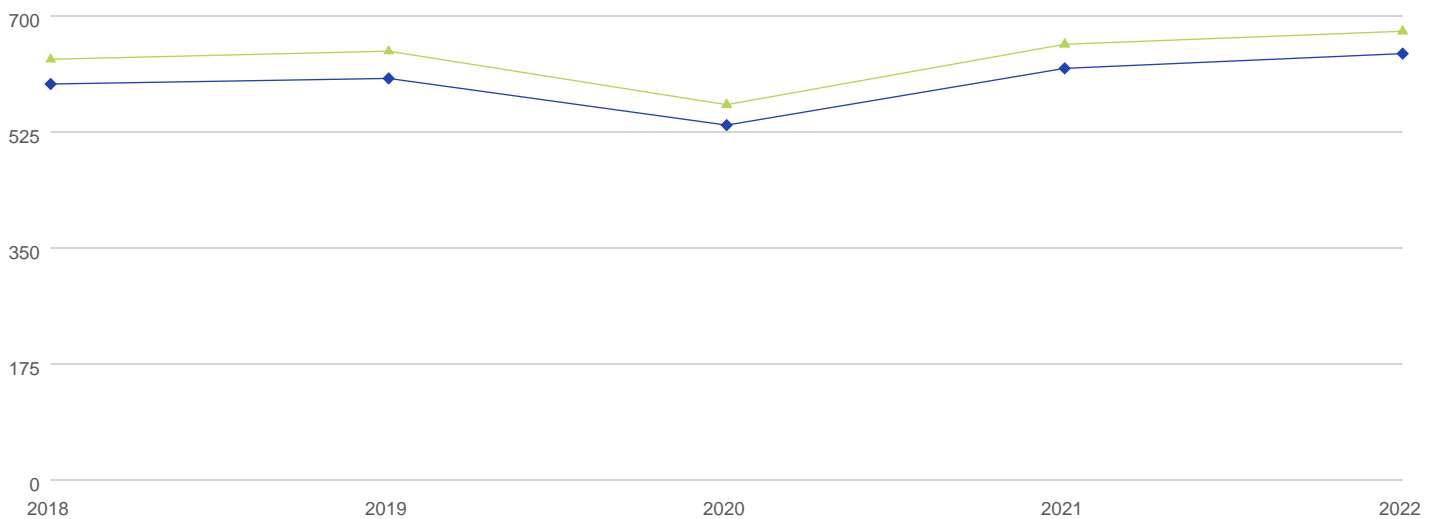


	2018	2019	2020	2021	2022
Program Count	157	158	165	161	115
Average All Programs	1,952	2,384	1,840	2,025	2,200
Median All Programs	1,677	1,852	1,702	1,754	1,792

**2022 - Total New Patient Visits (Office, HOPD, IP, Telehealth)
per Program Designated Physician FTE for All Programs**

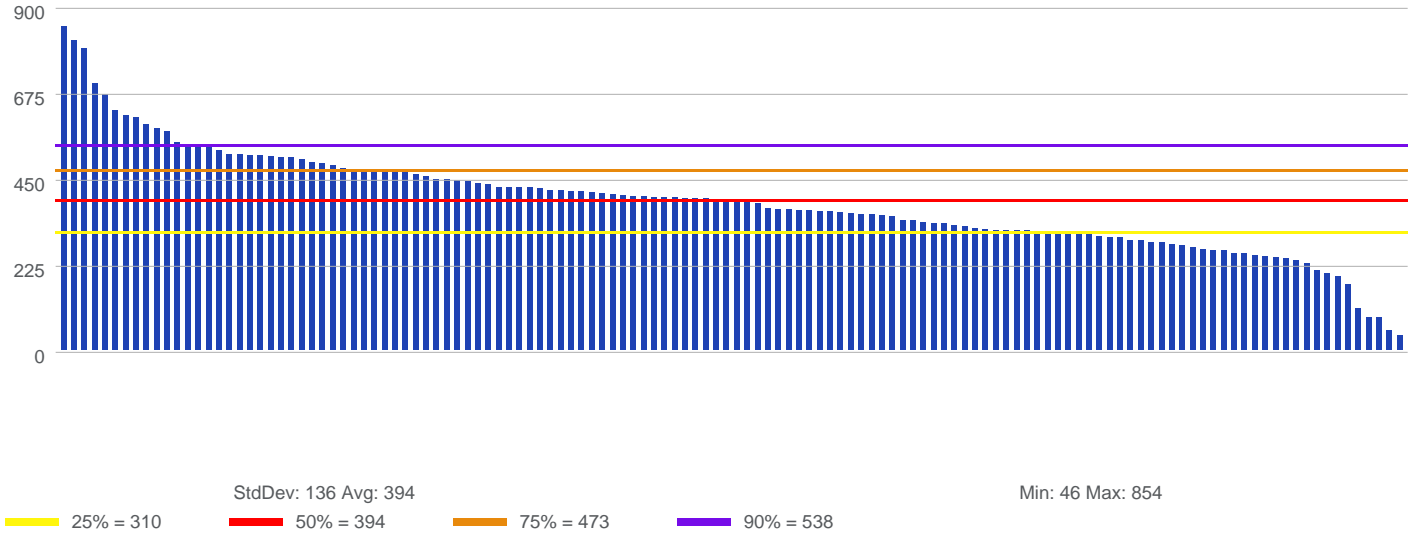


**Total New Patient Visits (Office, HOPD, IP, Telehealth)
per Program Designated Physician FTE**

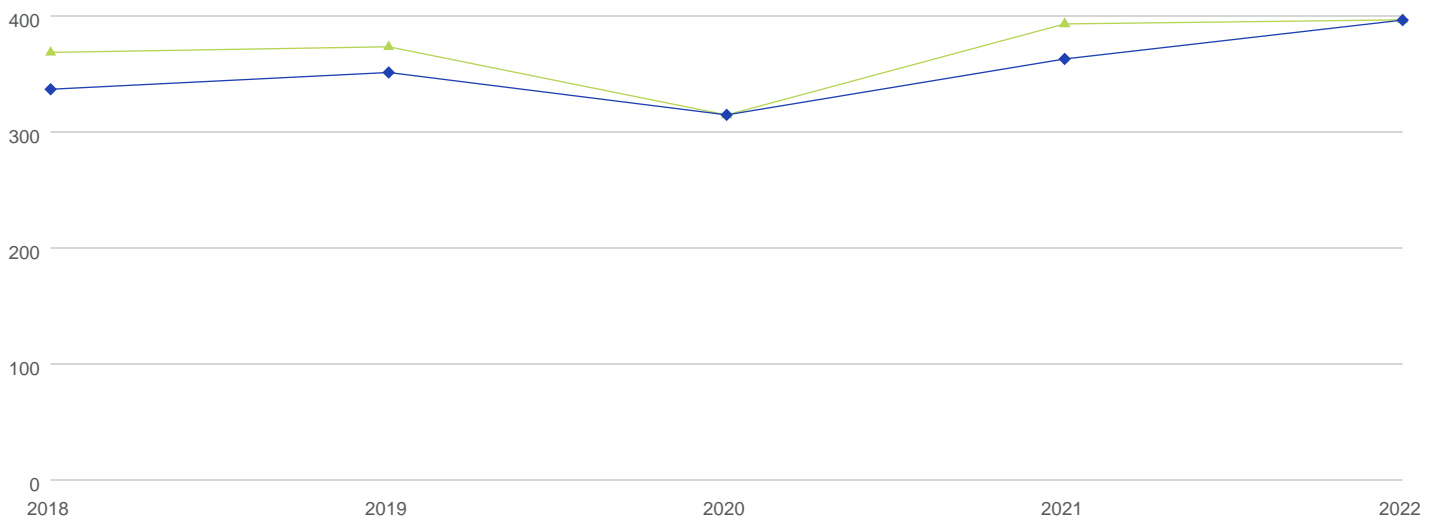


	2018	2019	2020	2021	2022
Program Count	161	167	174	168	129
▲ Average All Programs	631	643	562	653	673
◆ Median All Programs	593	602	531	617	639

2022 - Outpatient - New Patient Office Visits & Consults
per Program Designated Physician FTE for All Programs

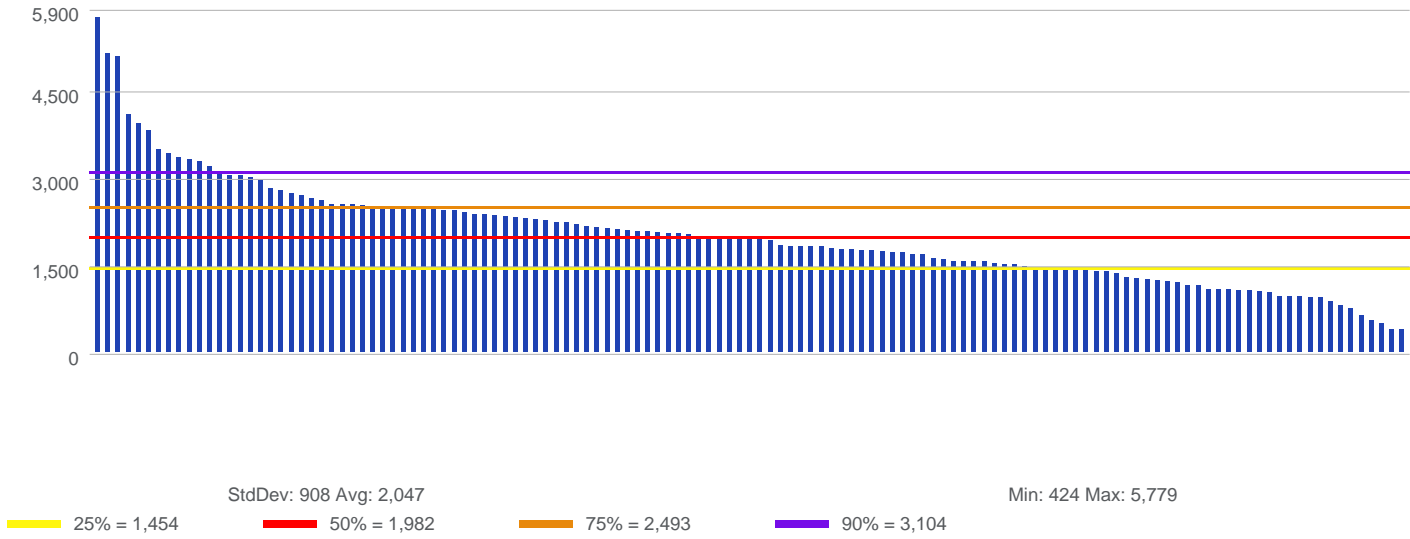


Outpatient - New Patient Office Visits & Consults
per Program Designated Physician FTE

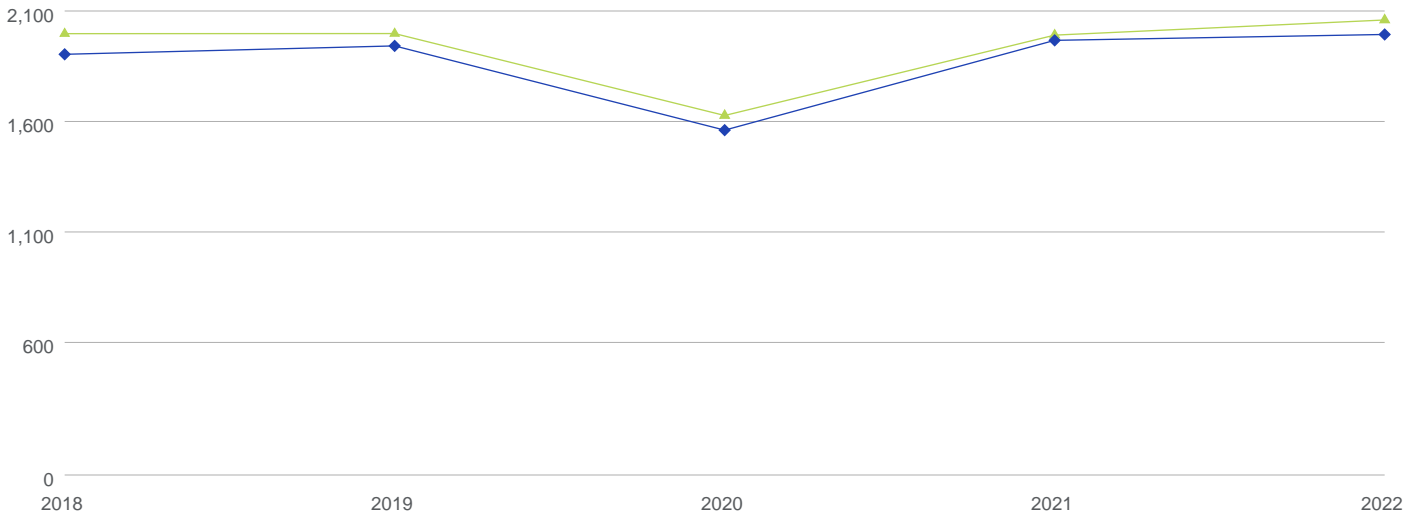


	2018	2019	2020	2021	2022
Program Count	161	167	174	168	130
▲ Average All Programs	366	371	312	391	394
◆ Median All Programs	335	349	312	361	394

2022 - Outpatient - Return Office Visits (excluding 99211) per Program Designated Physician FTE for All Programs



Outpatient - Return Office Visits (excluding 99211) per Program Designated Physician FTE



	2018	2019	2020	2021	2022
Program Count	160	166	172	168	129
▲ Average All Programs	1,985	1,986	1,615	1,979	2,047
◆ Median All Programs	1,892	1,930	1,549	1,955	1,982



PERCENT OF OP NEW PATIENT OFFICE VISITS & CONSULTS TO TOTAL OP NEW AND RETURN VISITS (EXCLUDING 99211)

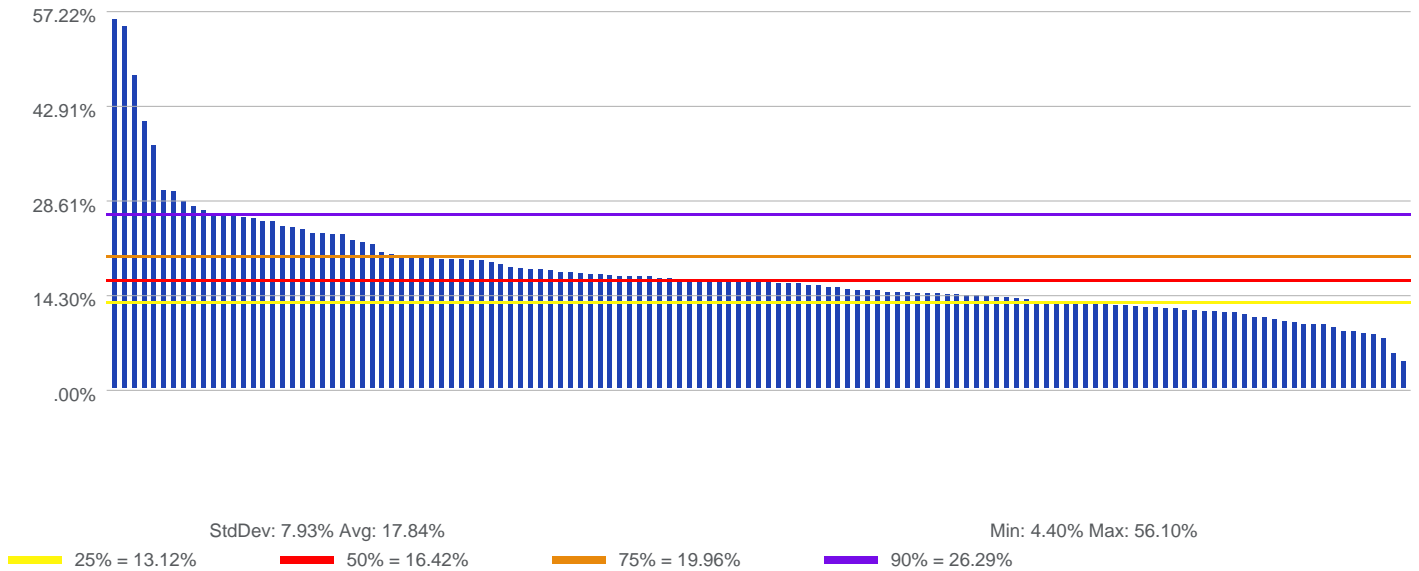
Book: 101 Section: 1 Measure: 00800

131 Programs / 3114 Providers

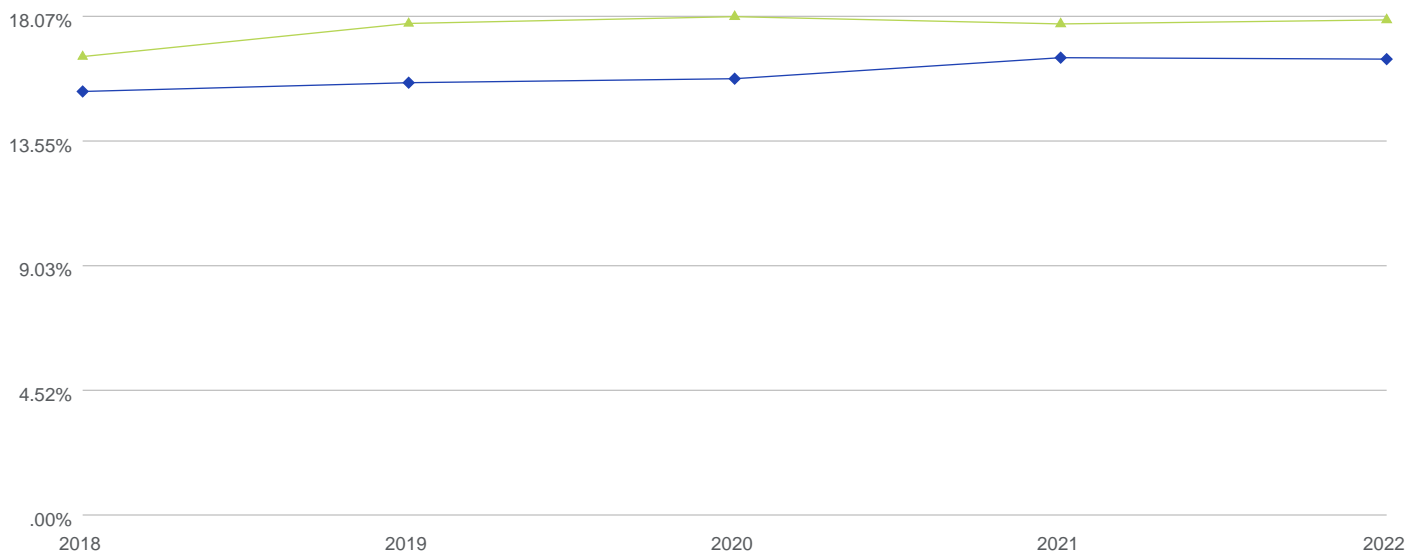


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2022 - Percent of OP New Patient Office Visits & Consults to Total OP New and Return Visits (excluding 99211)



Percent of OP New Patient Office Visits & Consults to Total OP New and Return Visits (excluding 99211)

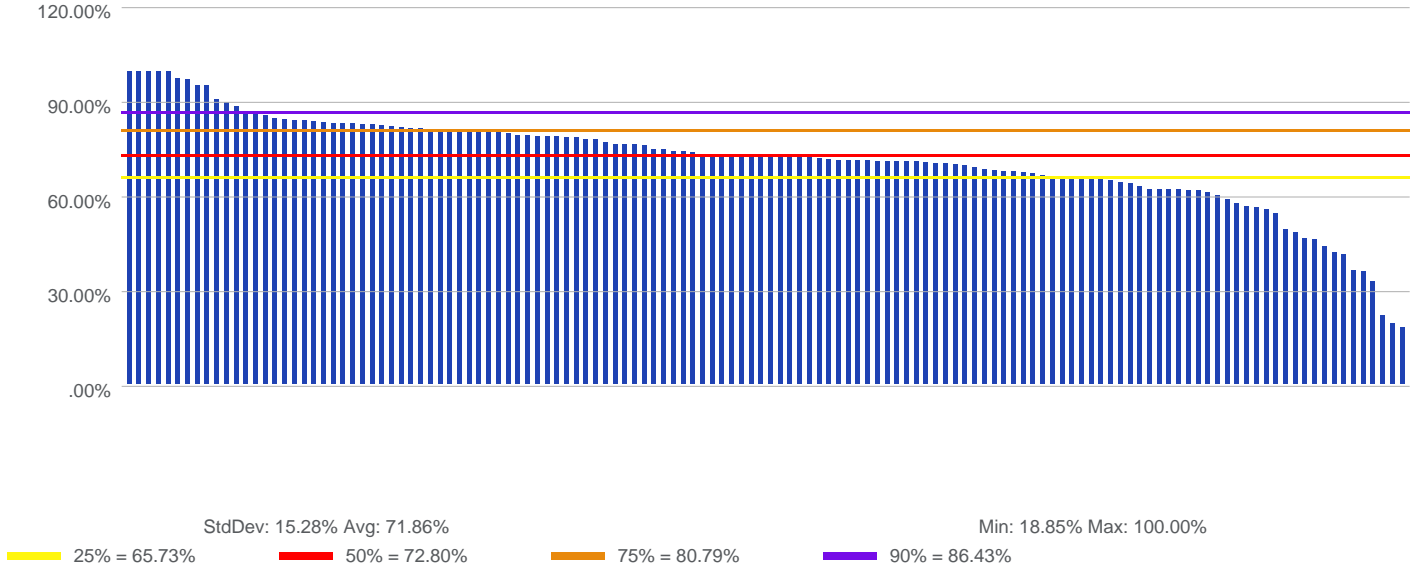


	2018	2019	2020	2021	2022
Program Count	160	168	176	169	131
▲ Average All Programs	16.51%	17.71%	17.96%	17.70%	17.84%
◆ Median All Programs	15.25%	15.57%	15.71%	16.47%	16.42%

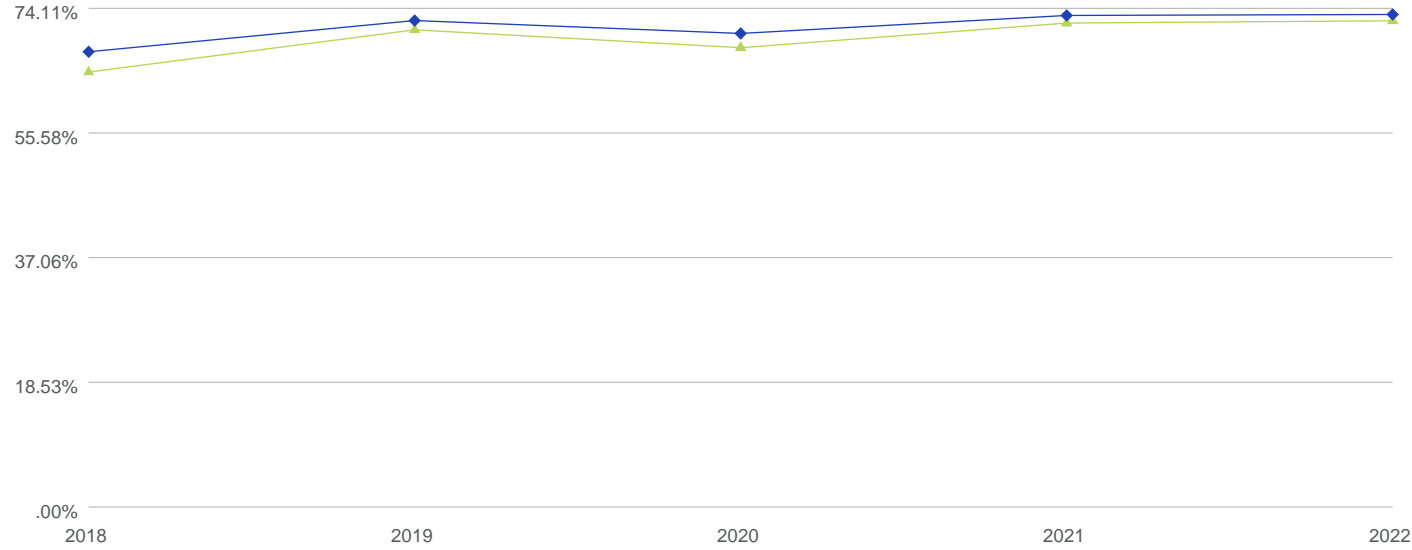


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2022 - Percent of OP E&M to Total E&M (excluding 99211)



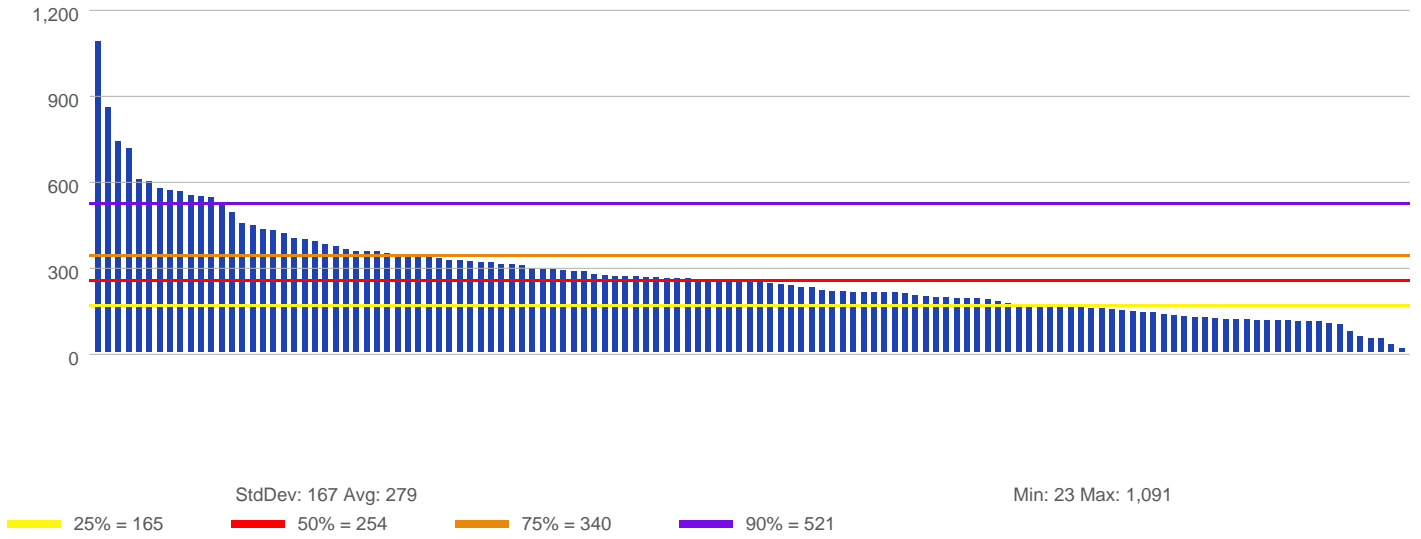
Percent of OP E&M to Total E&M (excluding 99211)



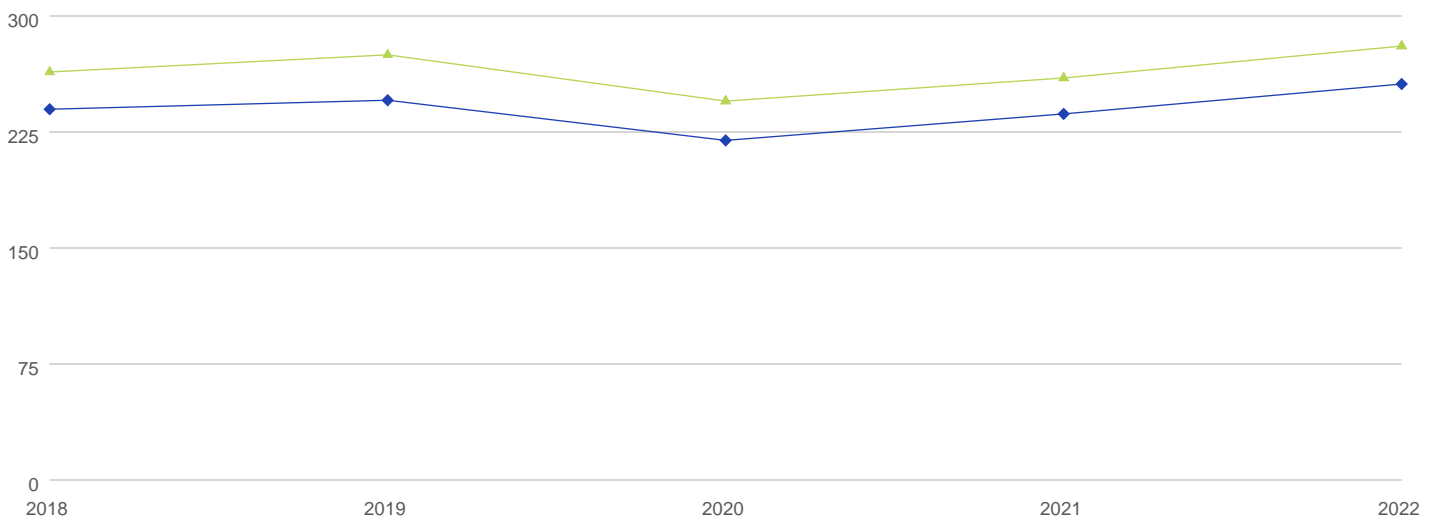
	2018	2019	2020	2021	2022
Program Count	99	170	176	169	132
Average All Programs	64.24%	70.52%	67.86%	71.53%	71.86%
Median All Programs	67.26%	71.90%	69.98%	72.66%	72.80%



**2022 - Inpatient - Initial Care & Consults
per Program Designated Physician FTE for All Programs**

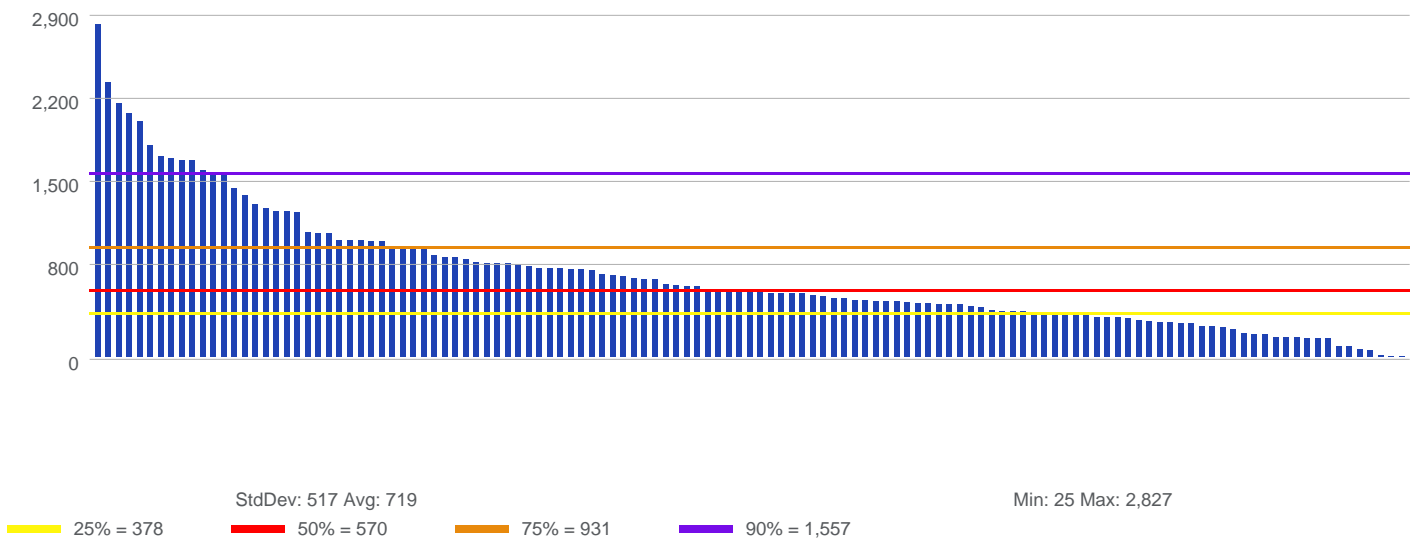


**Inpatient - Initial Care & Consults
per Program Designated Physician FTE**

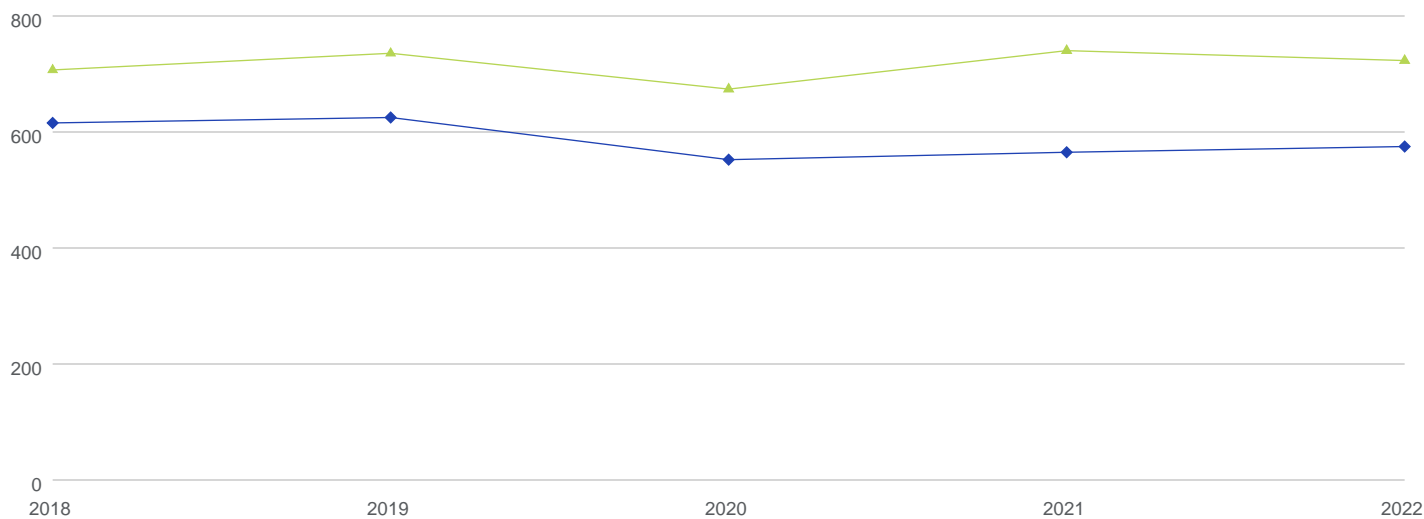


	2018	2019	2020	2021	2022
Program Count	158	165	172	166	127
▲ Average All Programs	262	273	243	258	279
◆ Median All Programs	238	244	218	235	254

2022 - Inpatient - Subsequent Hospital Visits per Program Designated Physician FTE for All Programs

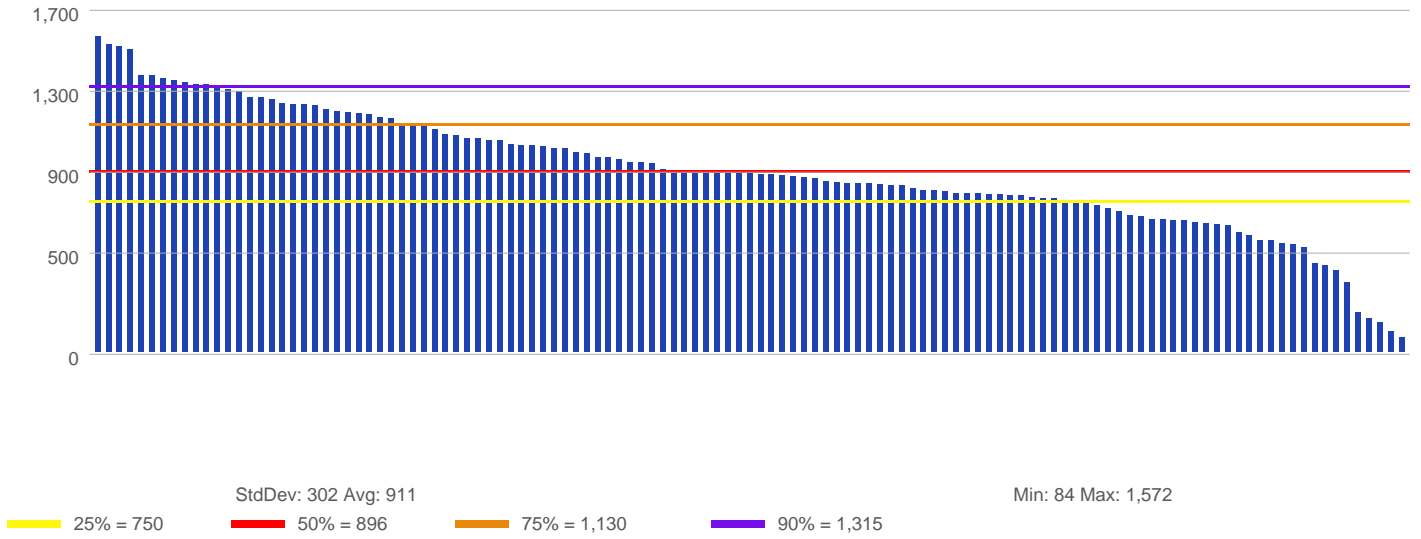


Inpatient - Subsequent Hospital Visits per Program Designated Physician FTE

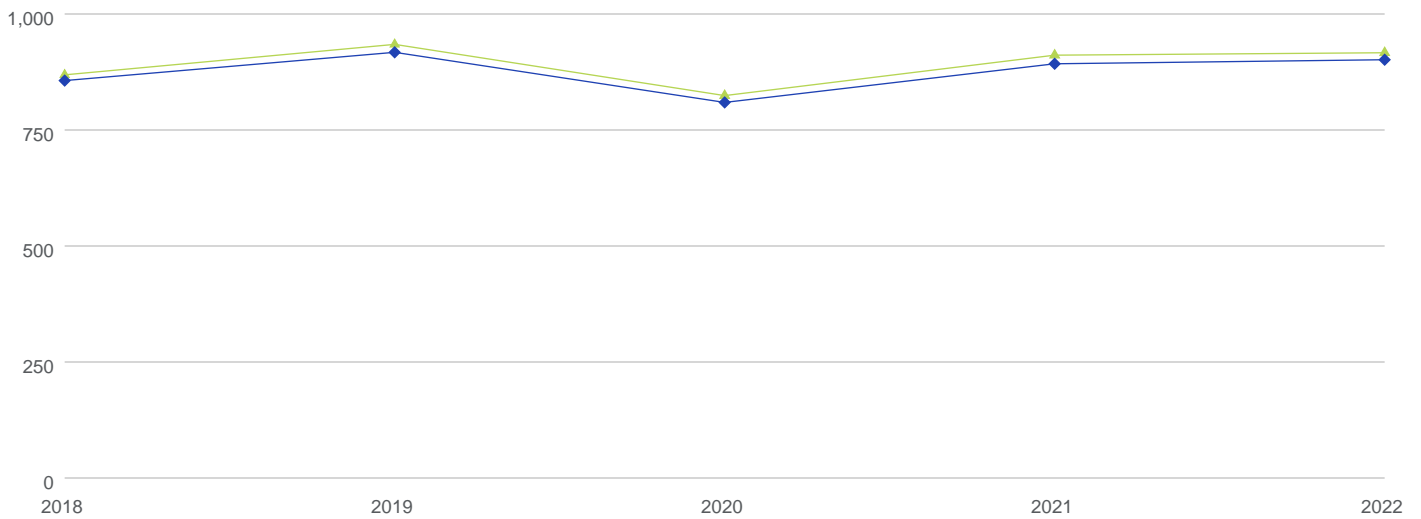


	2018	2019	2020	2021	2022
Program Count	155	164	172	167	125
▲ Average All Programs	702	731	669	736	719
◆ Median All Programs	611	620	548	560	570

2022 - Total Echos
per Program Designated Physician FTE for All Programs

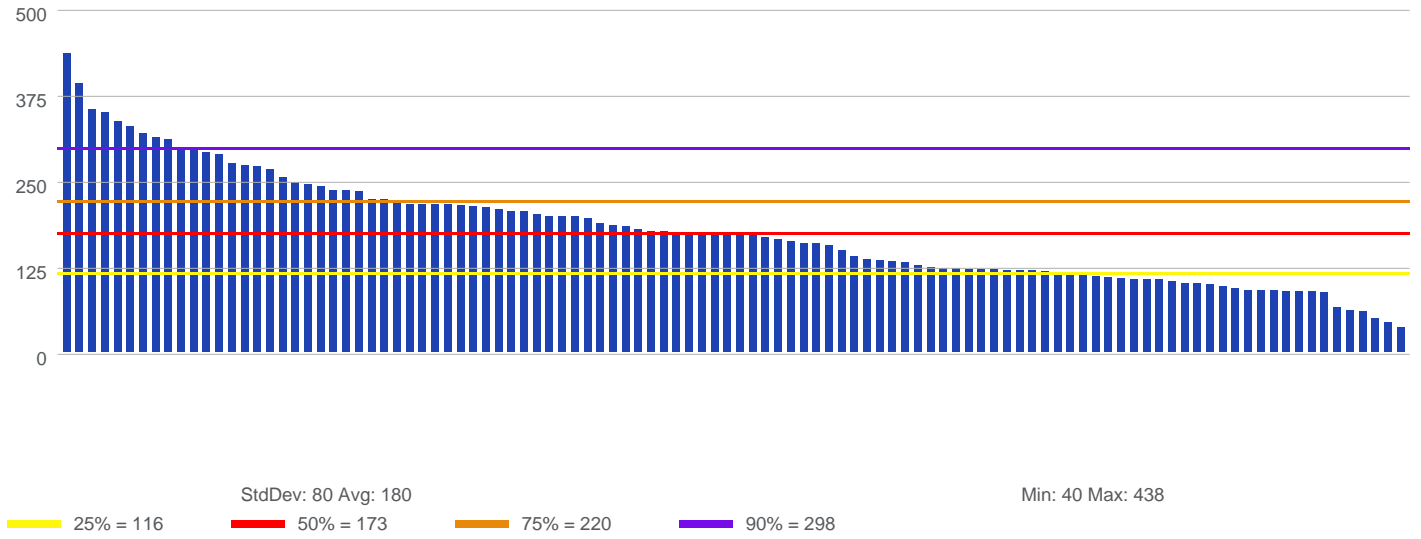


Total Echos
per Program Designated Physician FTE

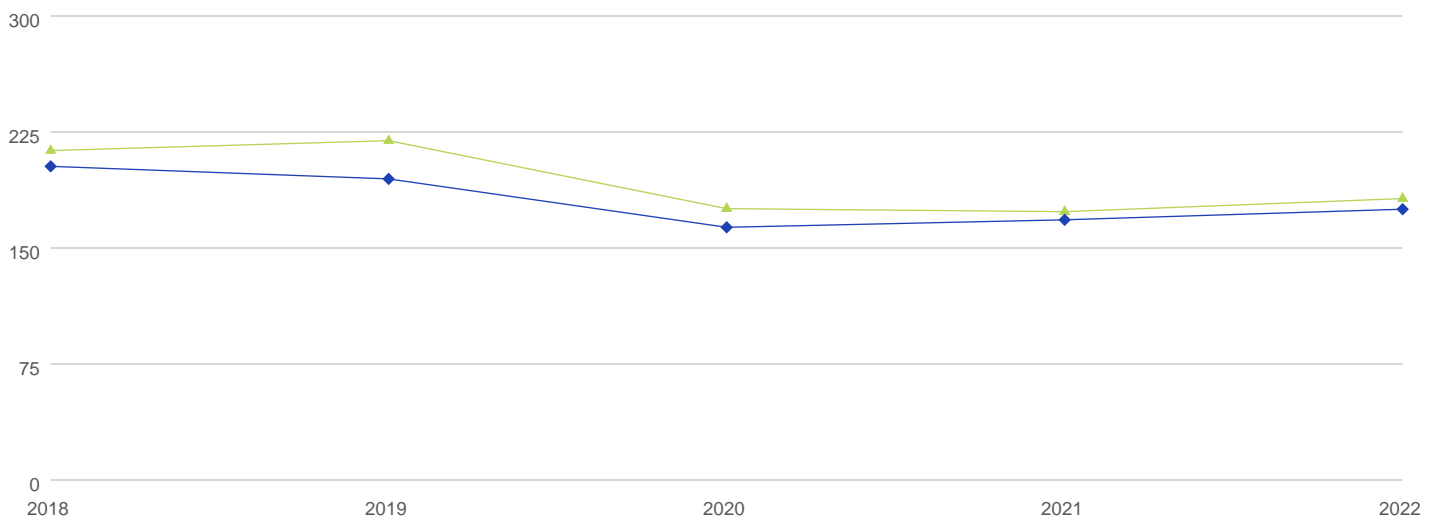


	2018	2019	2020	2021	2022
Program Count	155	156	166	163	121
▲ Average All Programs	863	929	818	906	911
◆ Median All Programs	851	912	804	887	896

**2022 - Total Nuclear SPECT
per Program Designated Physician FTE for All Programs**

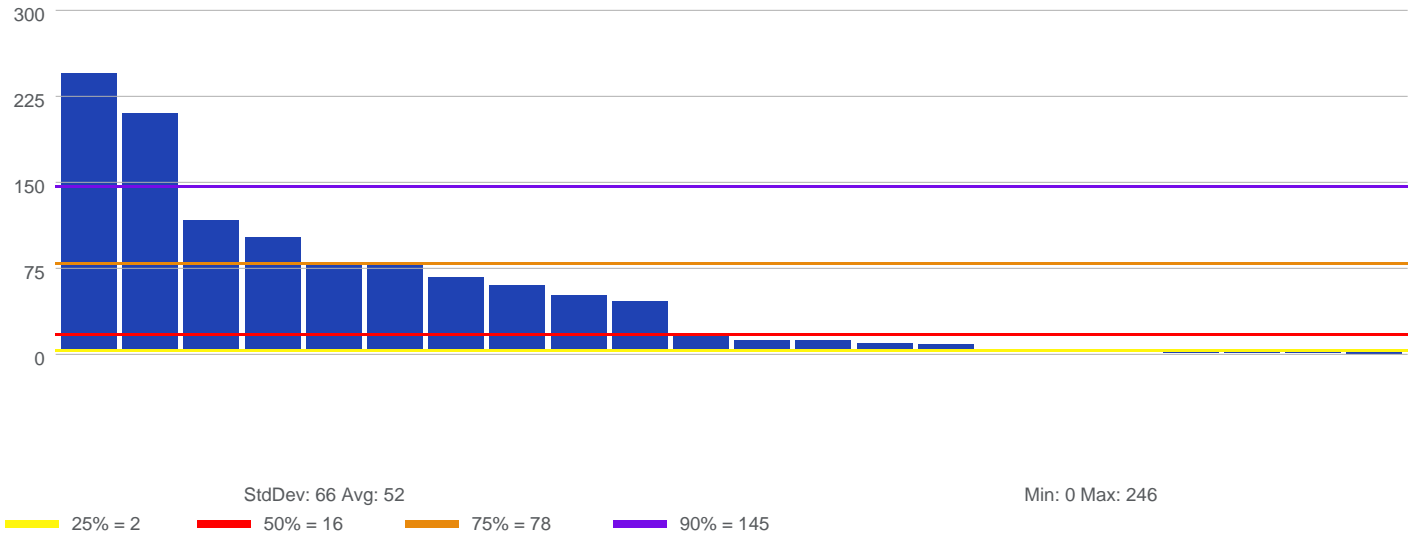


**Total Nuclear SPECT
per Program Designated Physician FTE**

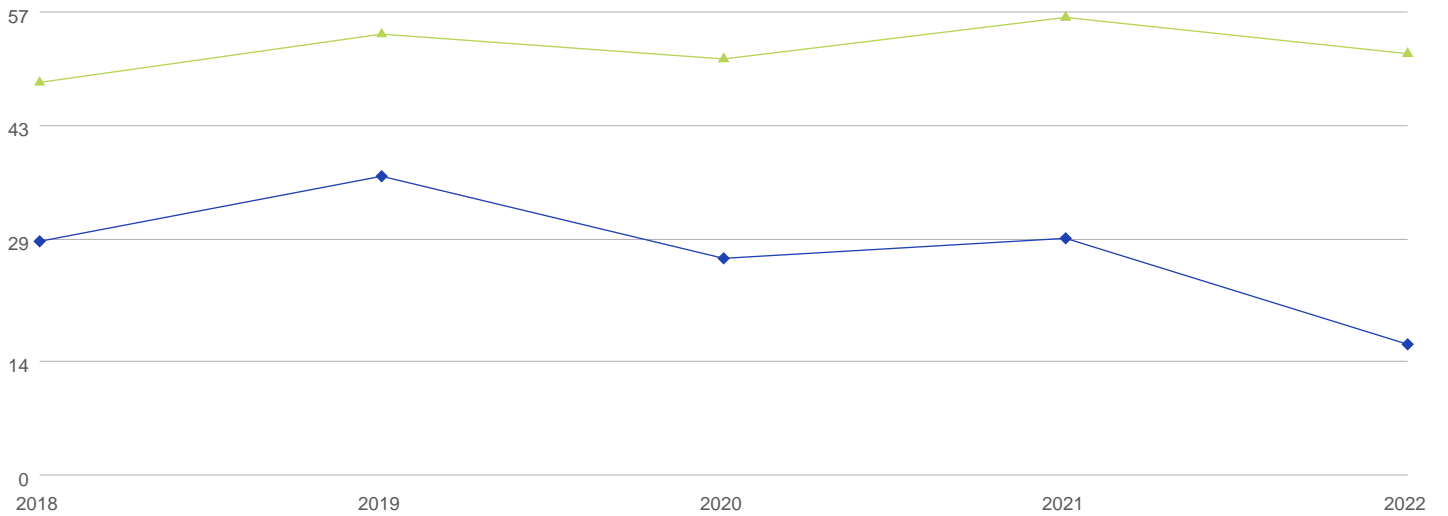


	2018	2019	2020	2021	2022
Program Count	142	149	153	153	106
▲ Average All Programs	211	218	174	172	180
◆ Median All Programs	201	193	162	166	173

**2022 - Total Cardiac PET
per Program Designated Physician FTE for All Programs**

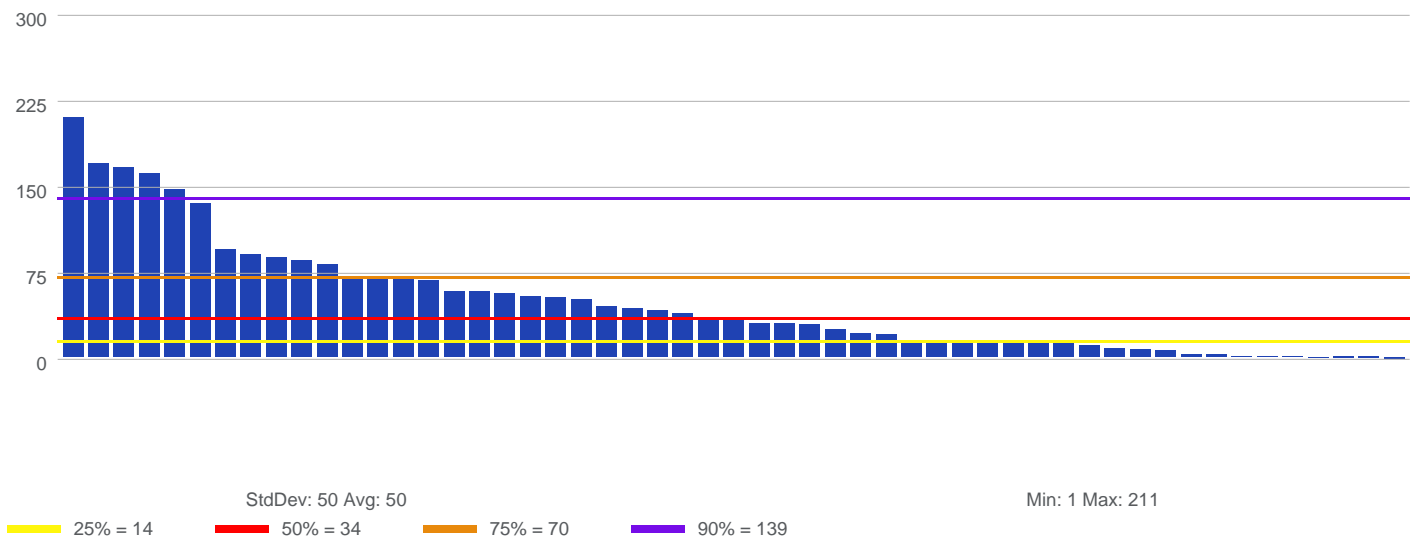


**Total Cardiac PET
per Program Designated Physician FTE**

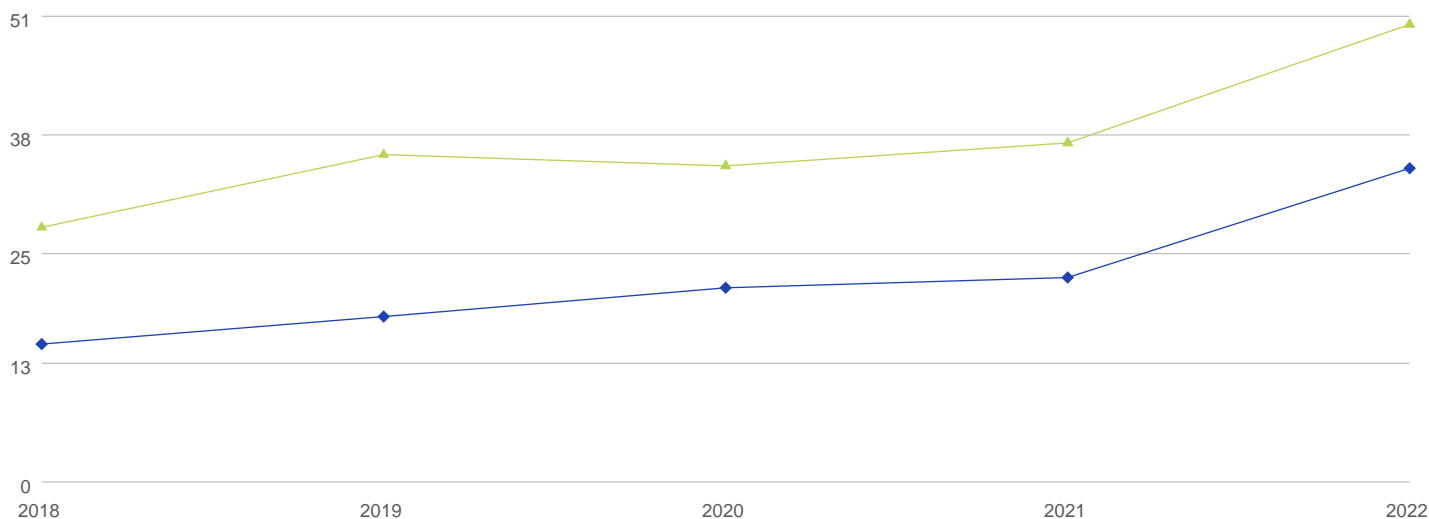


	2018	2019	2020	2021	2022
Program Count	43	46	42	36	22
▲ Average All Programs	48	54	51	56	52
◆ Median All Programs	28	36	26	29	16

2022 - Total CTAs
per Program Designated Physician FTE for All Programs

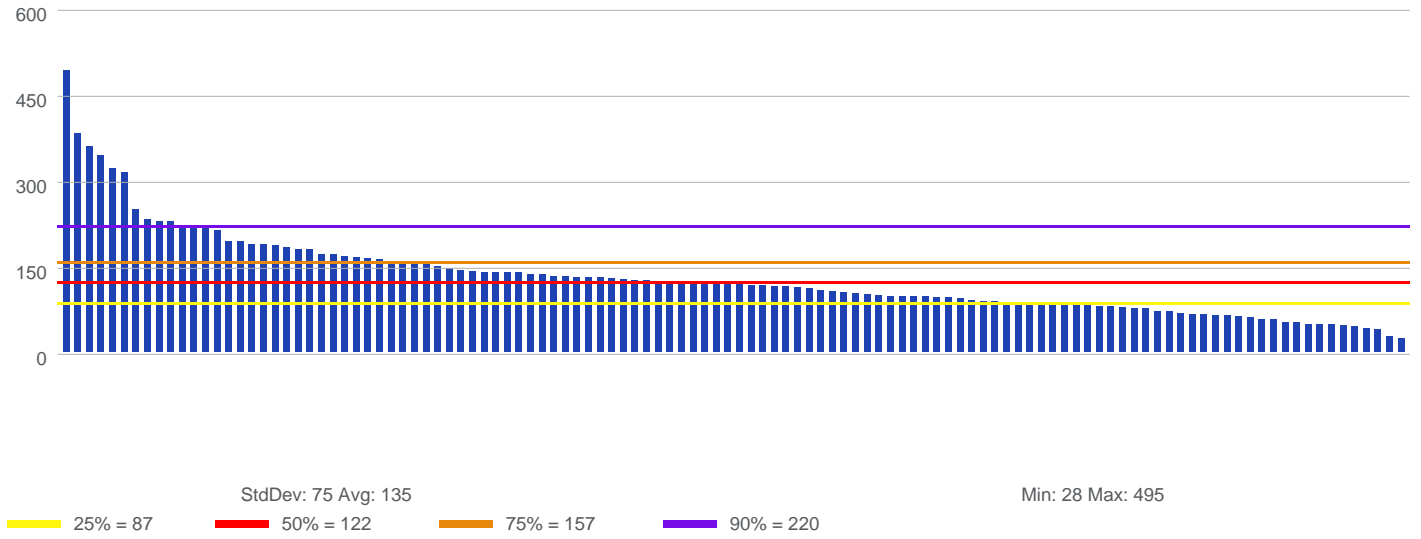


Total CTAs
per Program Designated Physician FTE

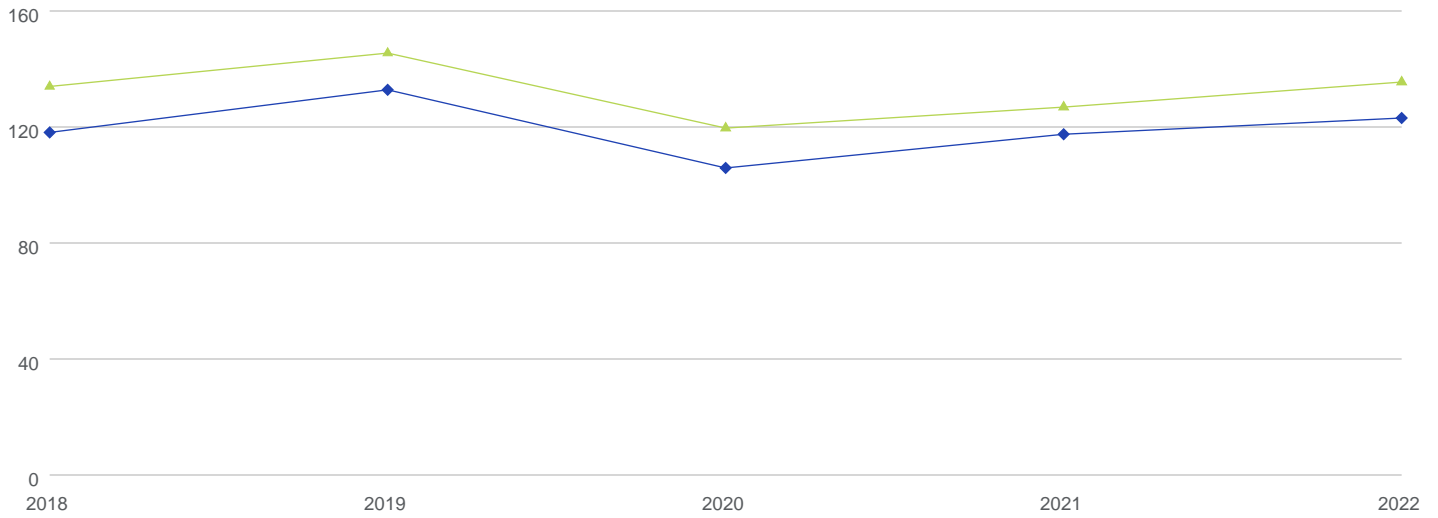


	2018	2019	2020	2021	2022
Program Count	69	69	75	75	53
▲ Average All Programs	28	36	34	37	50
◆ Median All Programs	15	18	21	22	34

**2022 - Total Catheterizations
per Program Designated Physician FTE for All Programs**



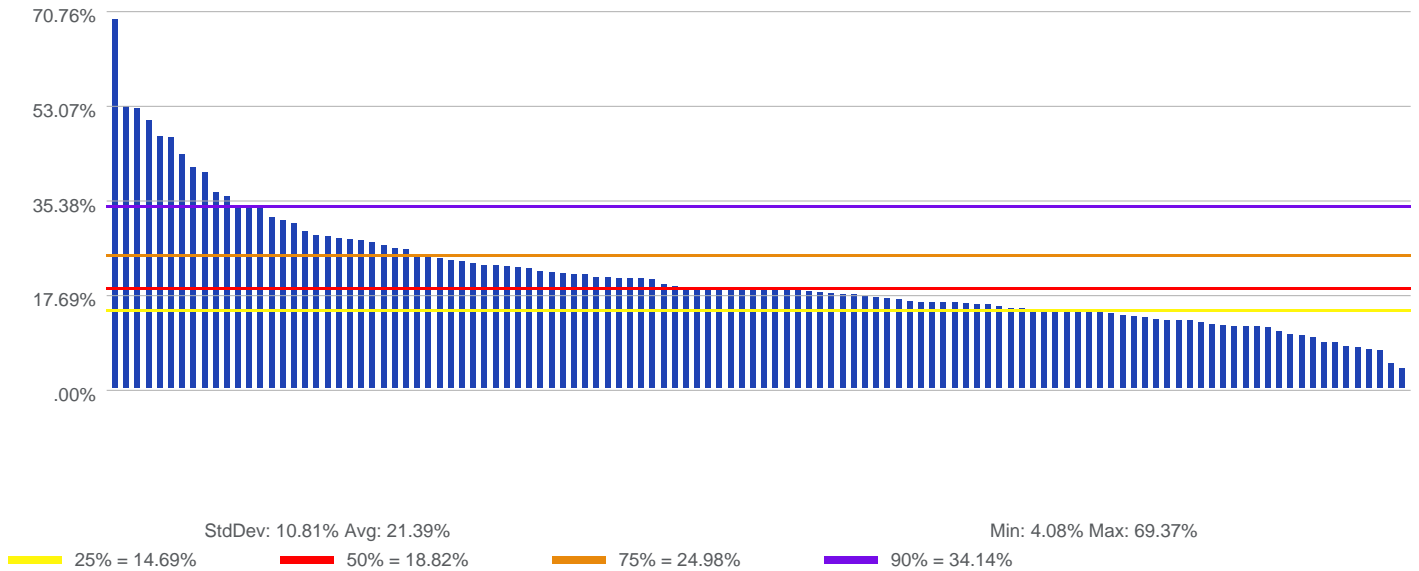
**Total Catheterizations
per Program Designated Physician FTE**



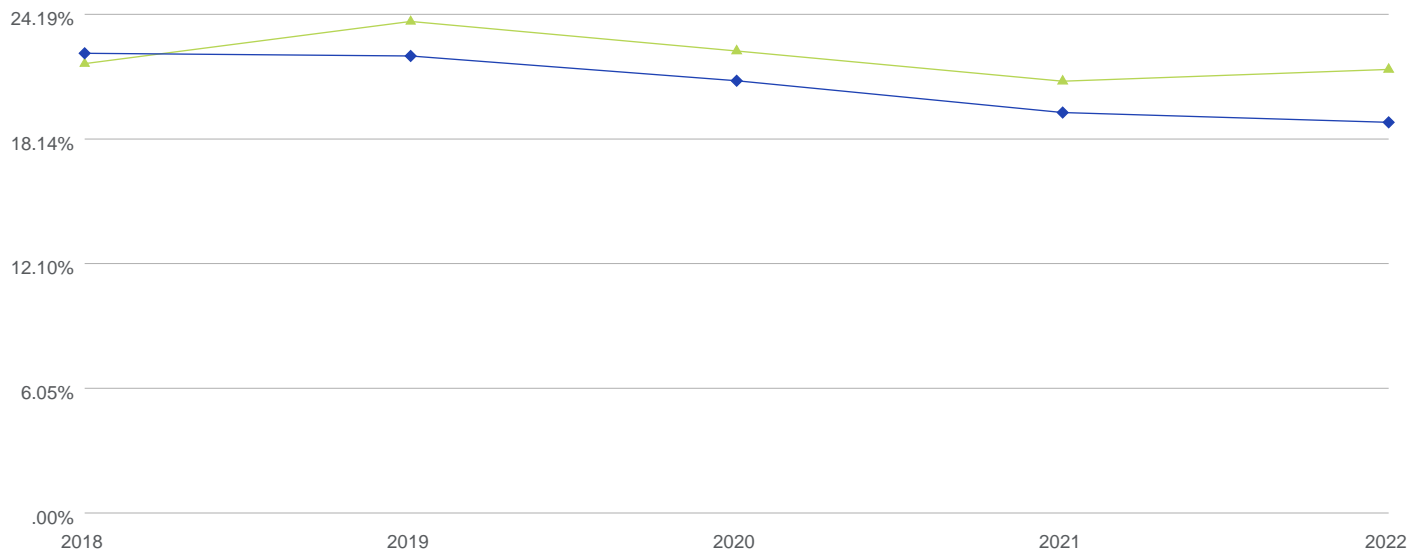
	2018	2019	2020	2021	2022
Program Count	146	148	163	156	116
Average All Programs	133	145	119	126	135
Median All Programs	117	132	105	117	122



2022 - Ratio of Total Catheterizations to Total New Patient Visits (OP, HOPD, IP)



Ratio of Total Catheterizations to Total New Patient Visits (OP, HOPD, IP)



	2018	2019	2020	2021	2022
Program Count	144	155	162	156	116
▲ Average All Programs	21.67%	23.72%	22.28%	20.82%	21.39%
◆ Median All Programs	22.17%	22.04%	20.84%	19.30%	18.82%



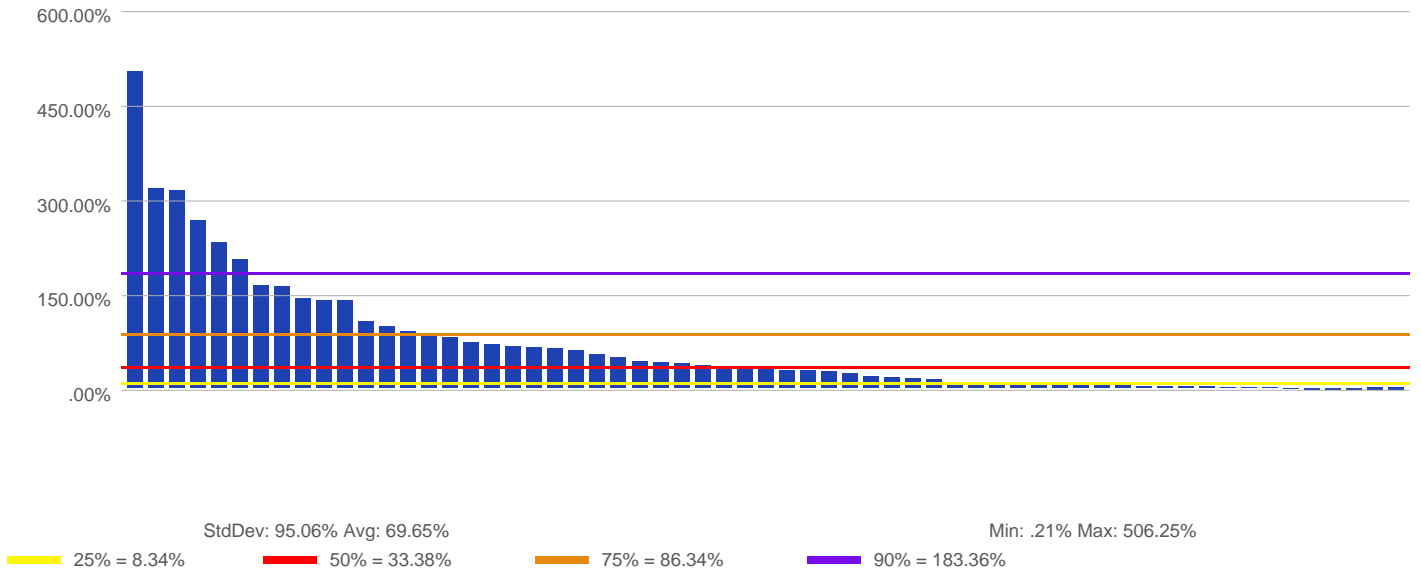
RATIO OF TOTAL ADVANCED IMAGING STUDIES TO TOTAL CATHETERIZATIONS

Book: 101 Section: 1 Measure: 01600

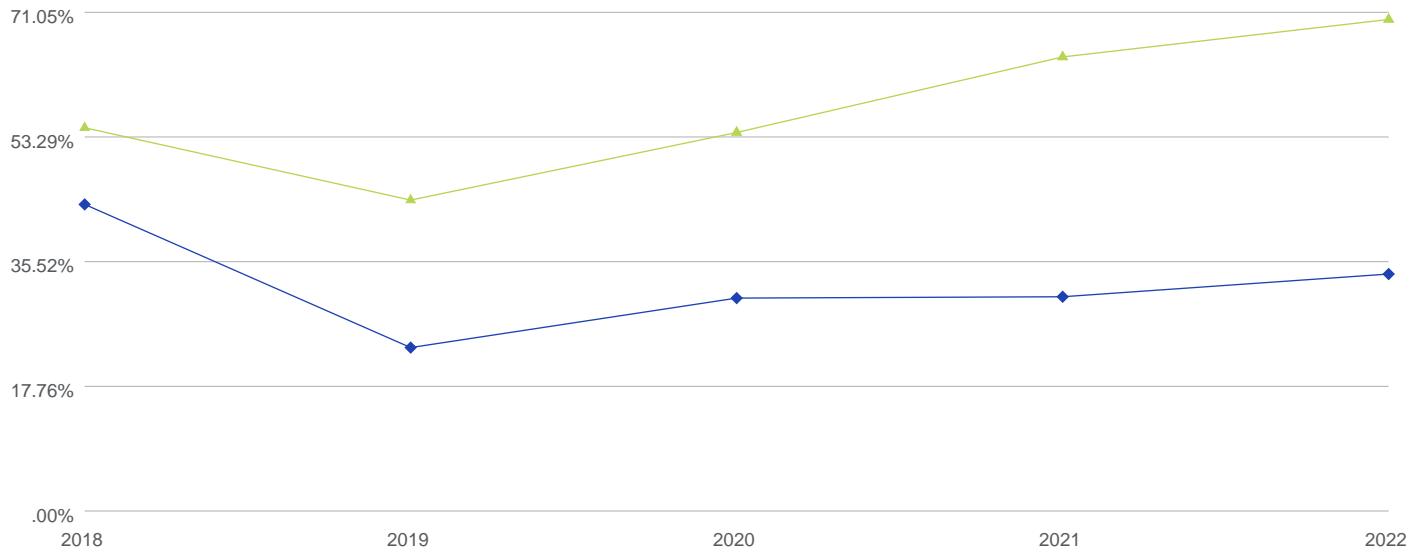
61 Programs / 283 Providers



2022 - Ratio of Total Advanced Imaging Studies to Total Catheterizations

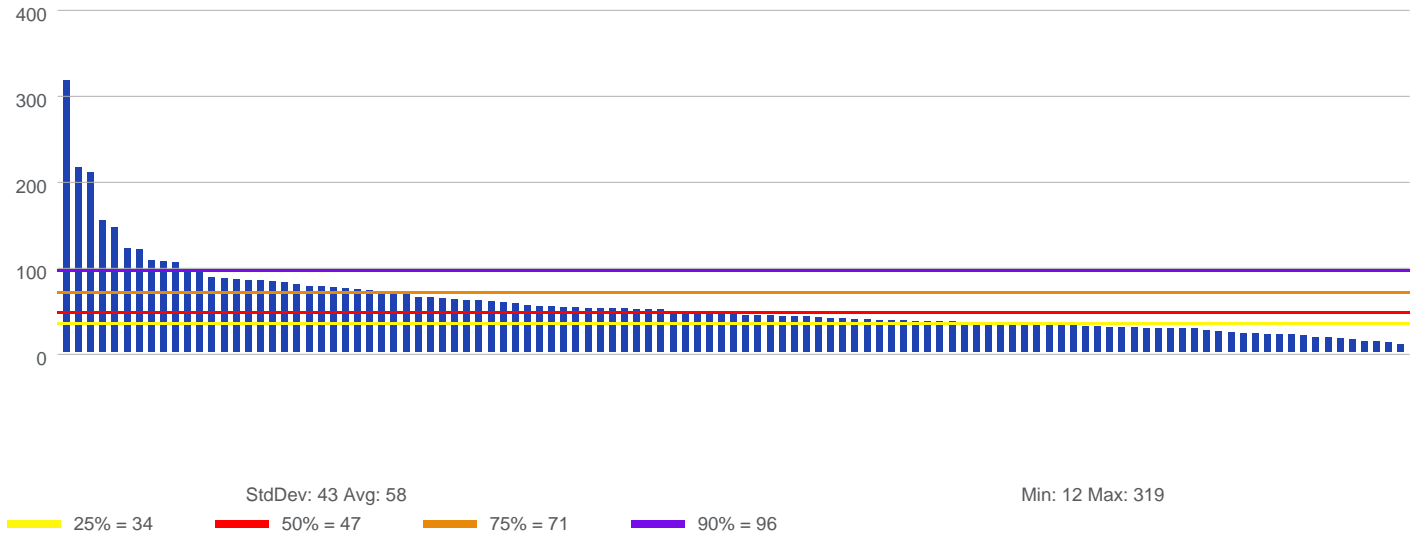


Ratio of Total Advanced Imaging Studies to Total Catheterizations

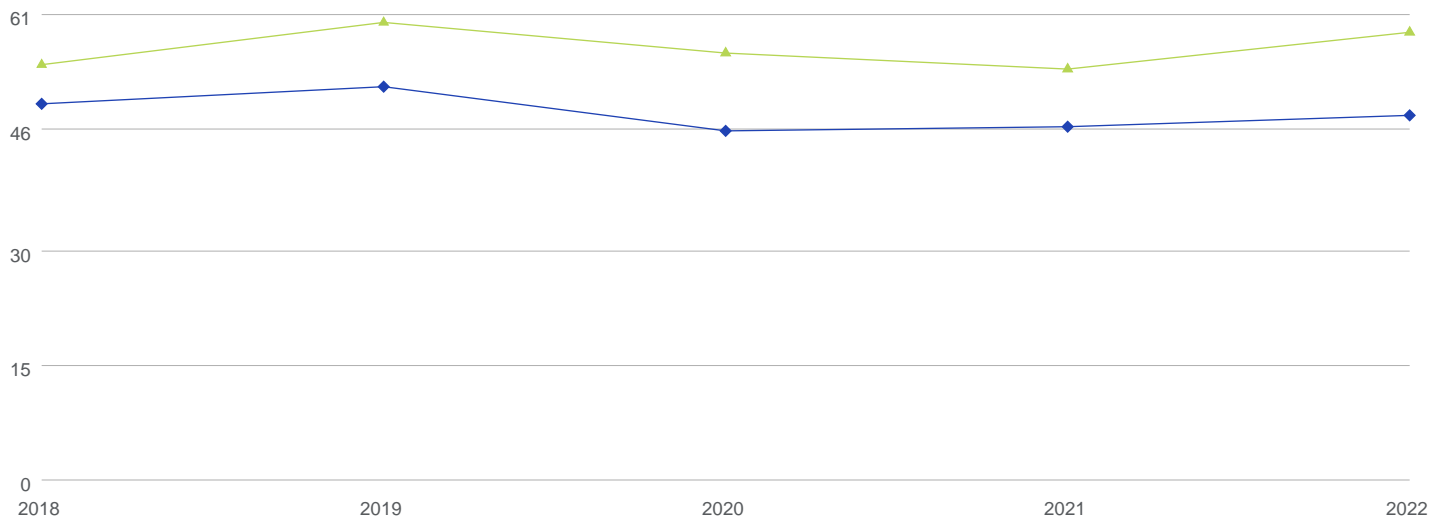


	2018	2019	2020	2021	2022
Program Count	67	87	89	90	61
Average All Programs	54.23%	43.91%	53.55%	64.31%	69.65%
Median All Programs	43.30%	22.90%	29.95%	30.14%	33.38%

2022 - Total PCIs
per Program Designated Physician FTE for All Programs

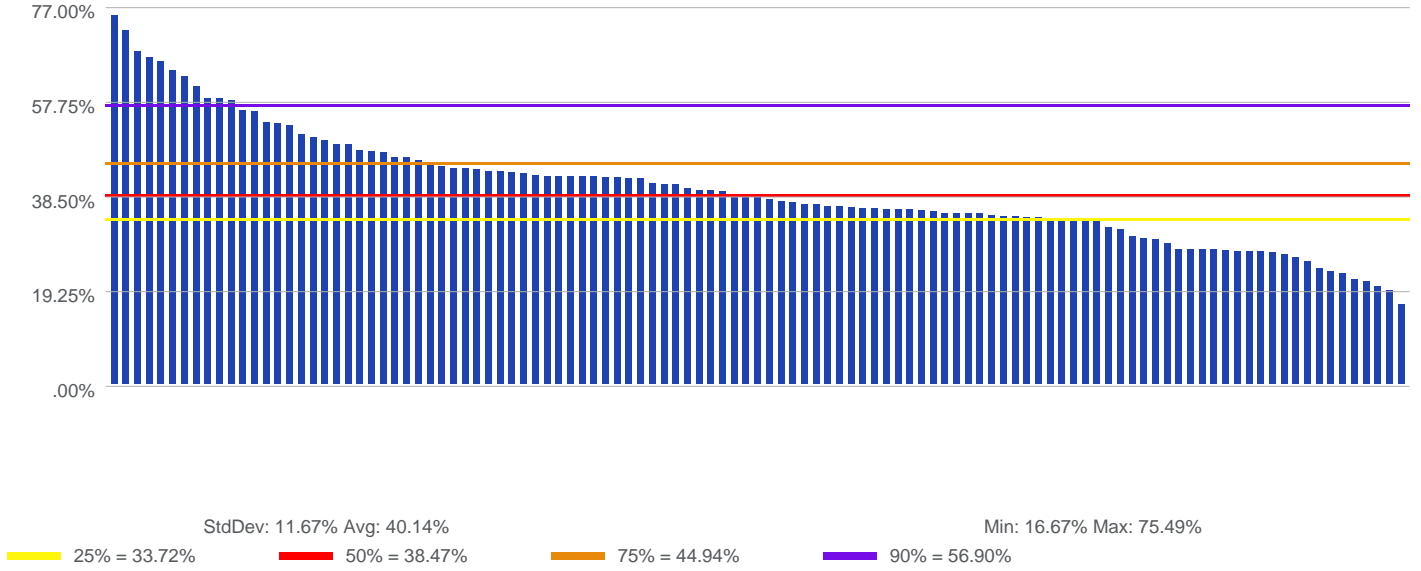


Total PCIs
per Program Designated Physician FTE

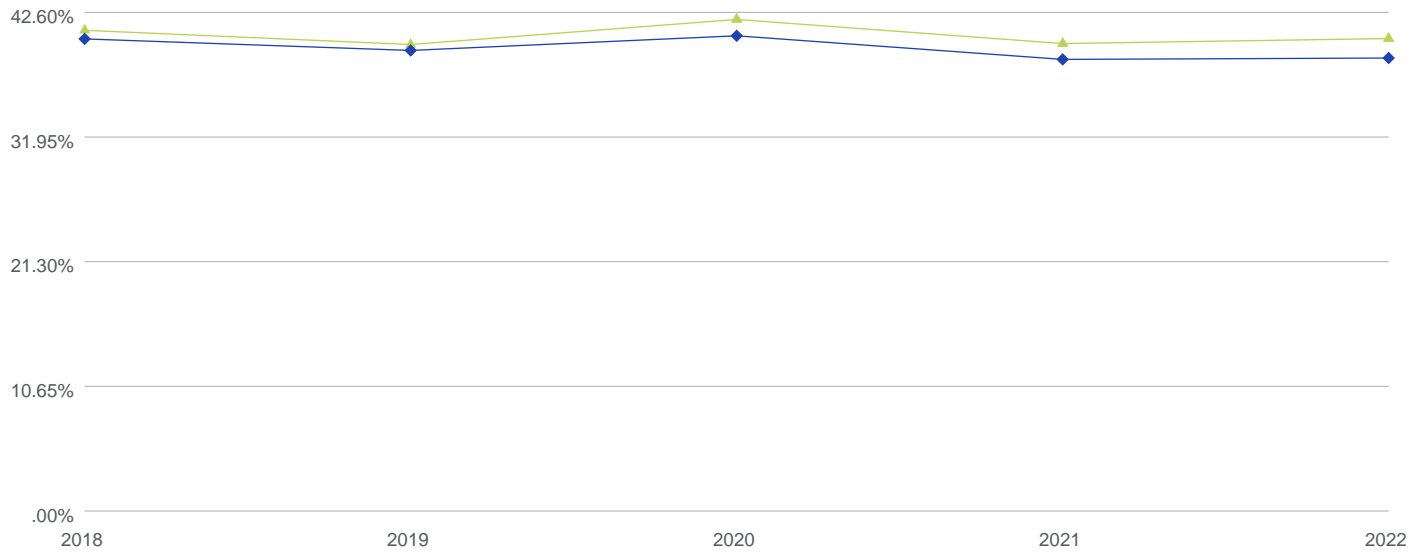


	2018	2019	2020	2021	2022
Program Count	141	144	152	147	111
Average All Programs	54	60	56	54	58
Median All Programs	49	51	45	46	47

2022 - Ratio of Total PCIs to Total Catheterizations

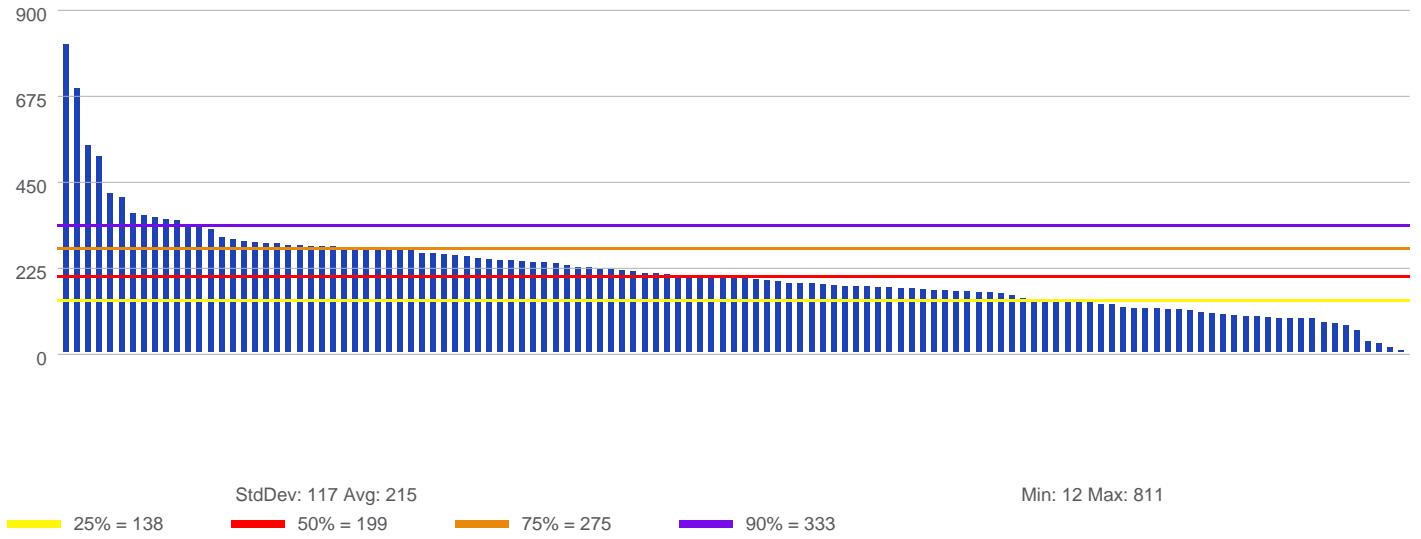


Ratio of Total PCIs to Total Catheterizations

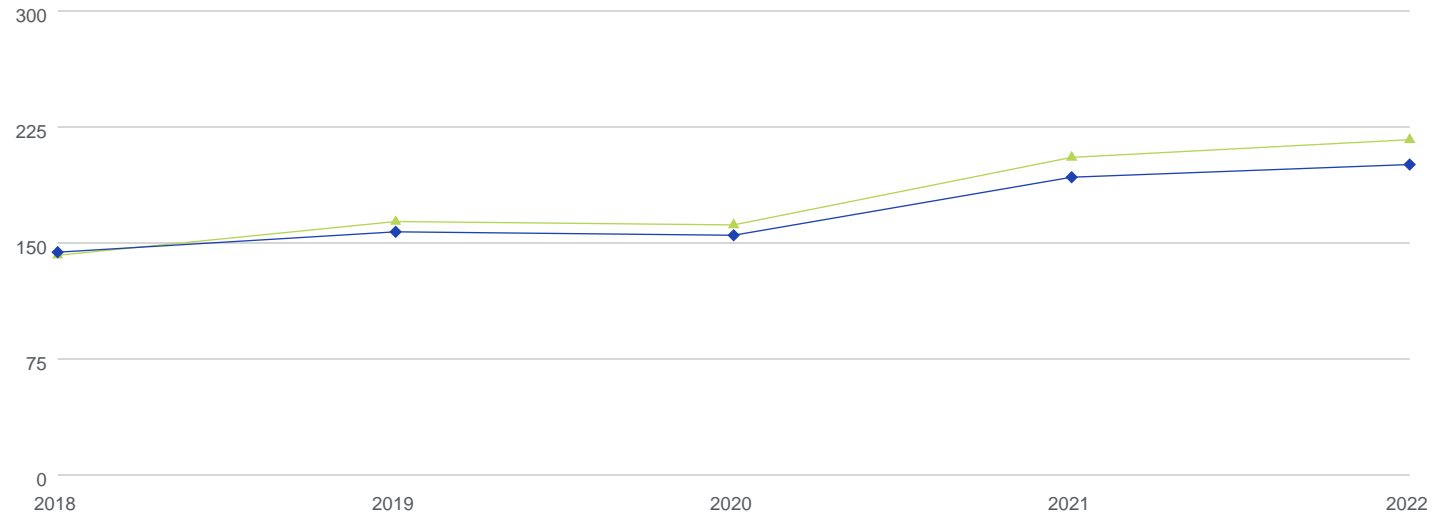


	2018	2019	2020	2021	2022
Program Count	144	146	150	147	111
▲ Average All Programs	40.84%	39.62%	41.77%	39.71%	40.14%
◆ Median All Programs	40.10%	39.12%	40.37%	38.35%	38.47%

**2022 - Outpatient - Event & Holter Monitors
per Program Designated Physician FTE for All Programs**



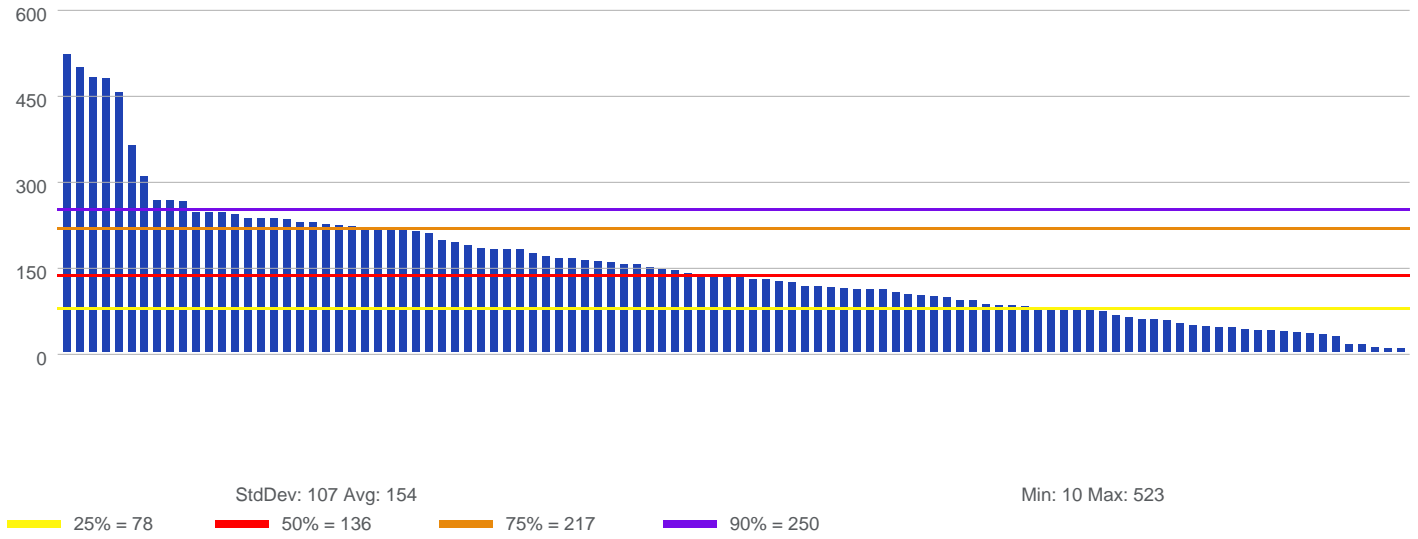
**Outpatient - Event & Holter Monitors
per Program Designated Physician FTE**



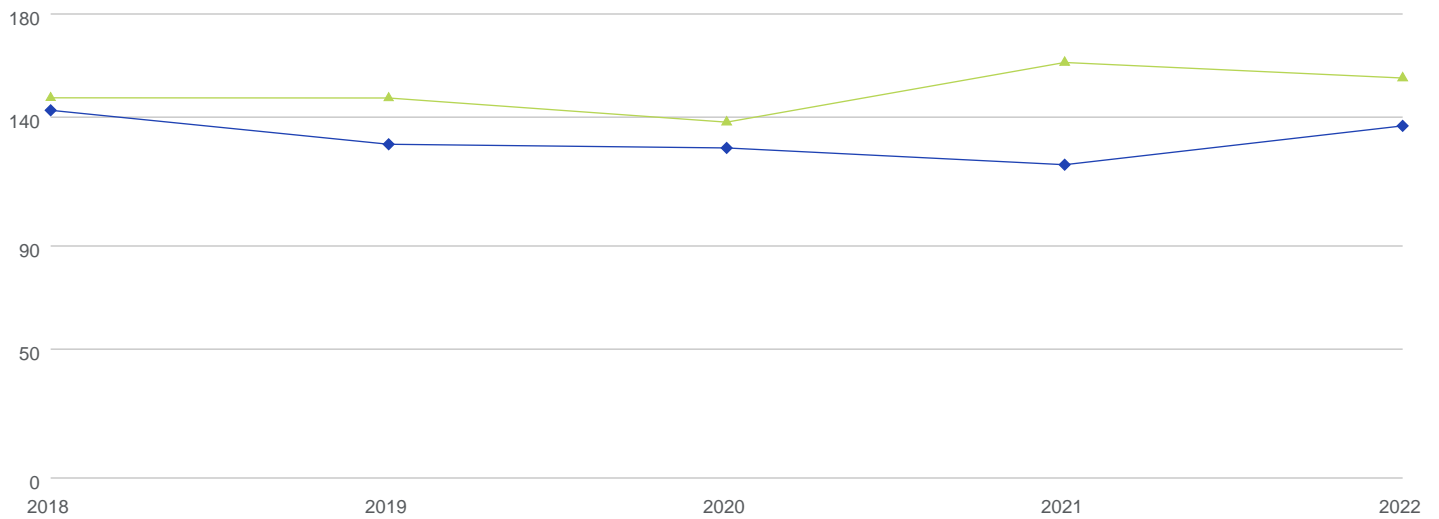
	2018	2019	2020	2021	2022
Program Count	156	157	167	164	121
Average All Programs	140	162	160	204	215
Median All Programs	142	156	153	191	199



2022 - Outpatient - ICD Checks
per Program Designated Physician FTE for All Programs

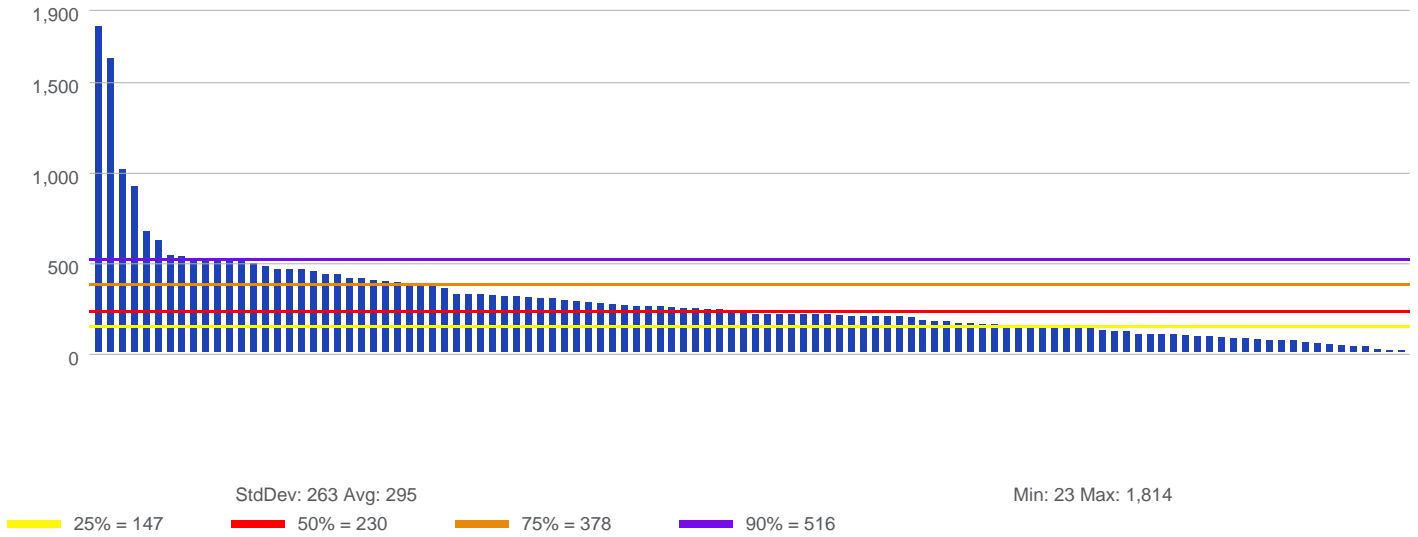


Outpatient - ICD Checks
per Program Designated Physician FTE

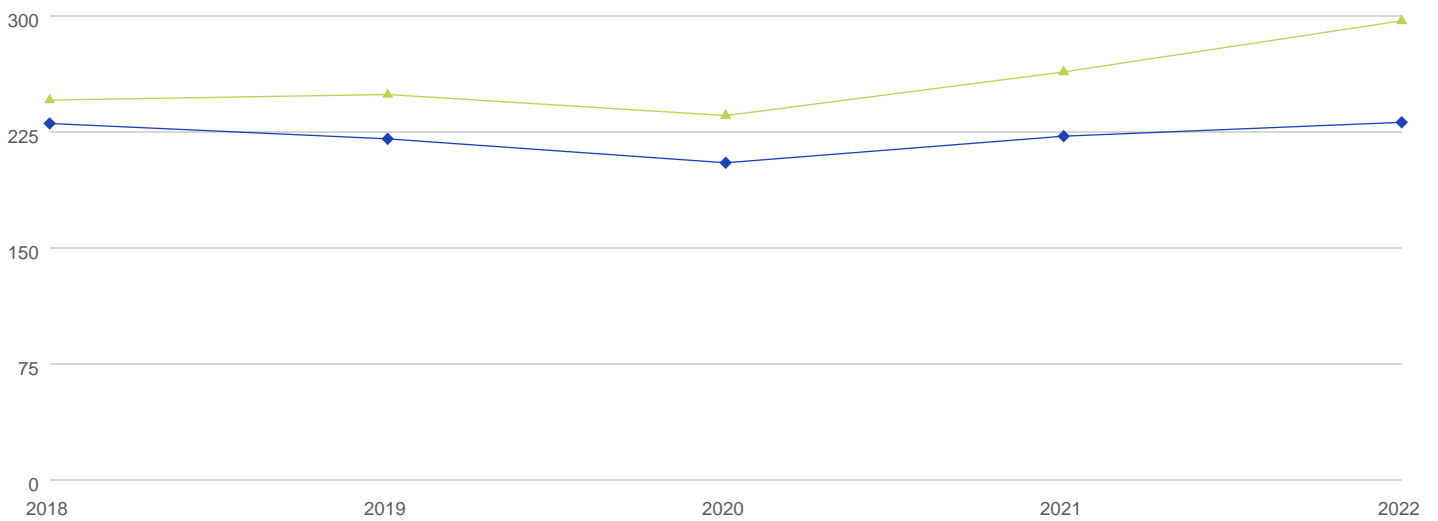


	2018	2019	2020	2021	2022
Program Count	147	149	159	157	104
Average All Programs	146	146	137	160	154
Median All Programs	142	128	127	120	136

**2022 - Outpatient - Pacemaker Checks
per Program Designated Physician FTE for All Programs**

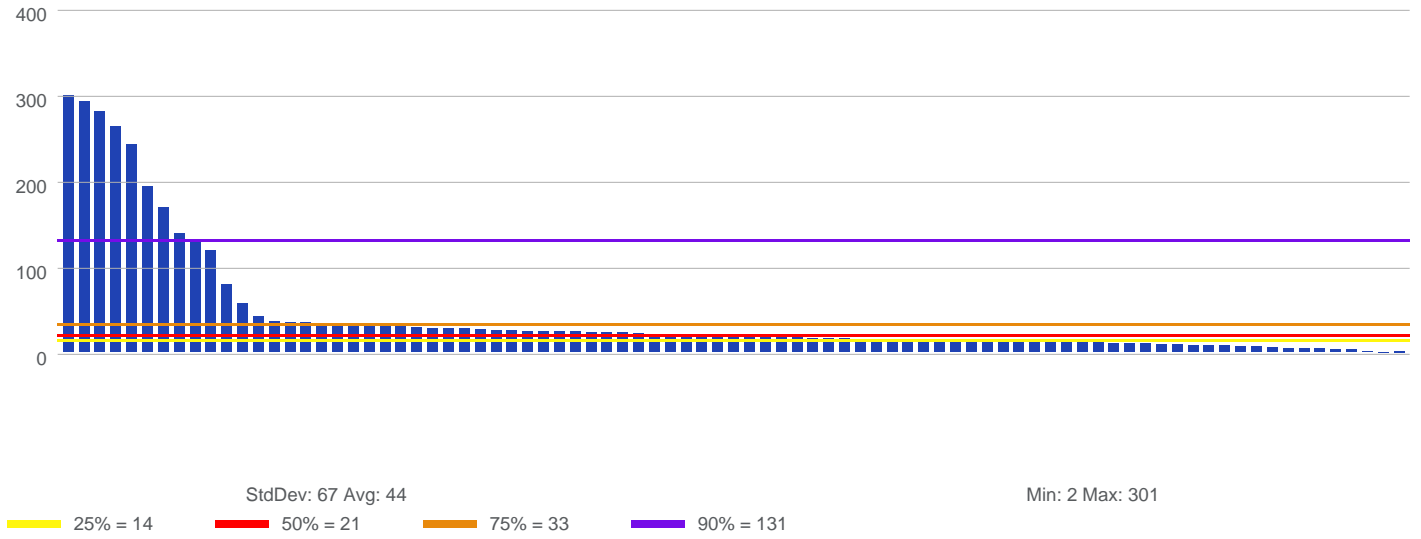


**Outpatient - Pacemaker Checks
per Program Designated Physician FTE**

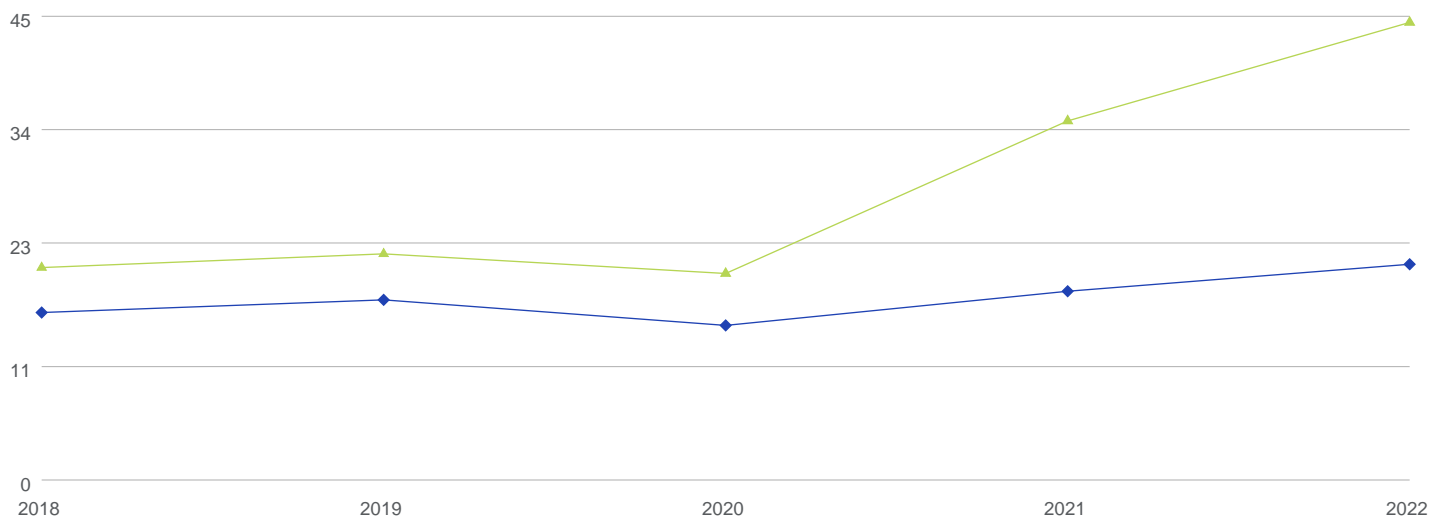


	2018	2019	2020	2021	2022
Program Count	154	155	162	162	110
▲ Average All Programs	244	248	234	262	295
◆ Median All Programs	229	219	203	221	230

**2022 - Total Ablations
per Program Designated Physician FTE for All Programs**



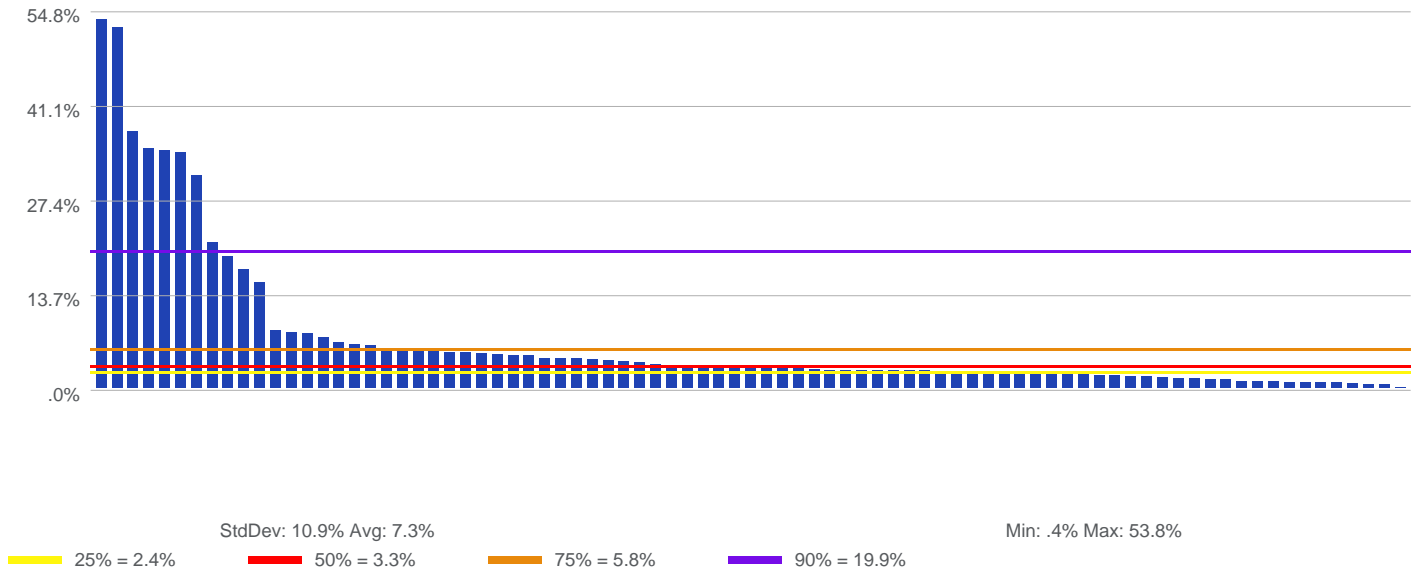
**Total Ablations
per Program Designated Physician FTE**



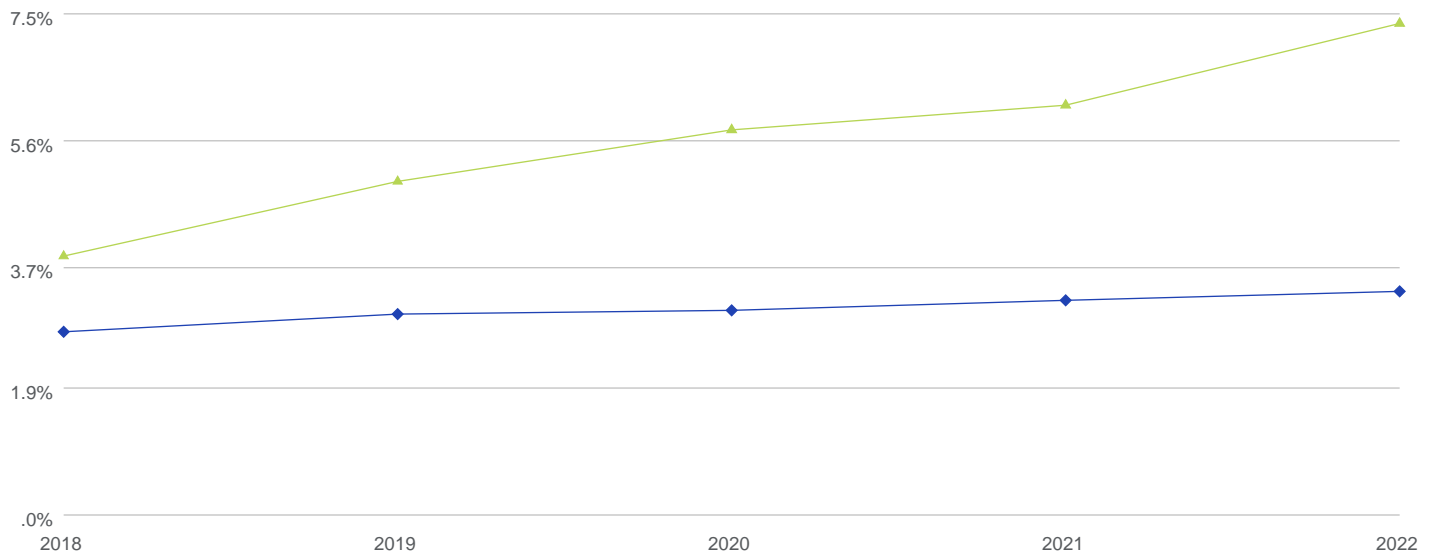
	2018	2019	2020	2021	2022
Program Count	106	107	117	118	85
Average All Programs	20	22	20	35	44
Median All Programs	16	17	15	18	21



2022 - Ratio of Total Ablations to Total New Patient Visits (OP, HOPD, IP)



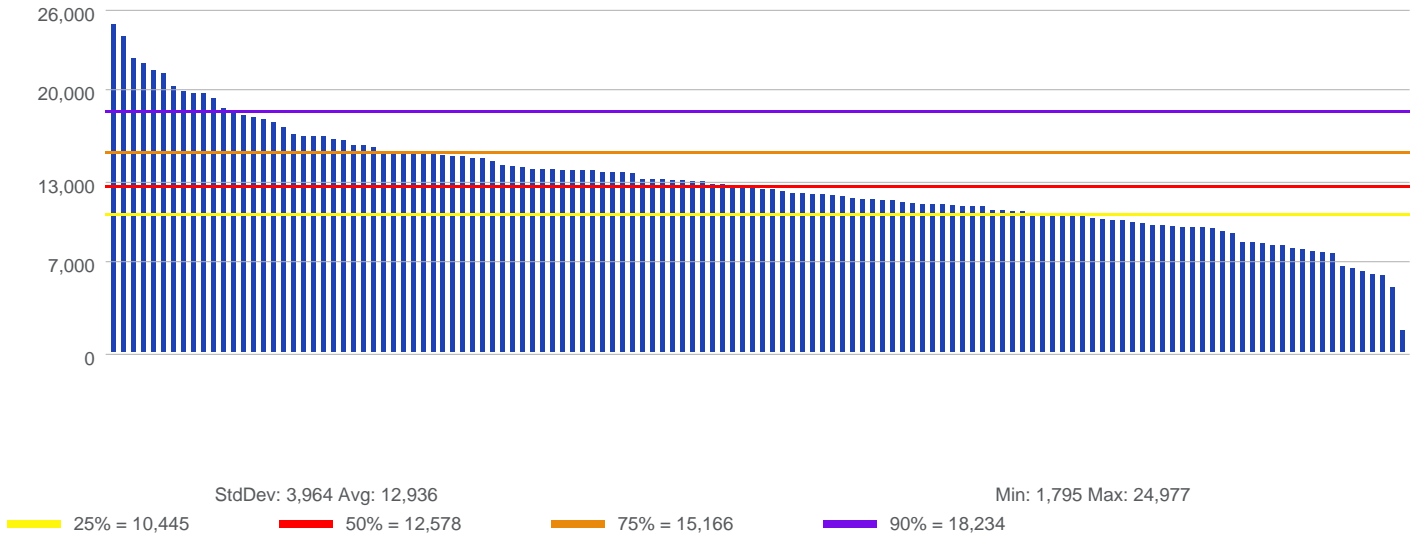
Ratio of Total Ablations to Total New Patient Visits (OP, HOPD, IP)



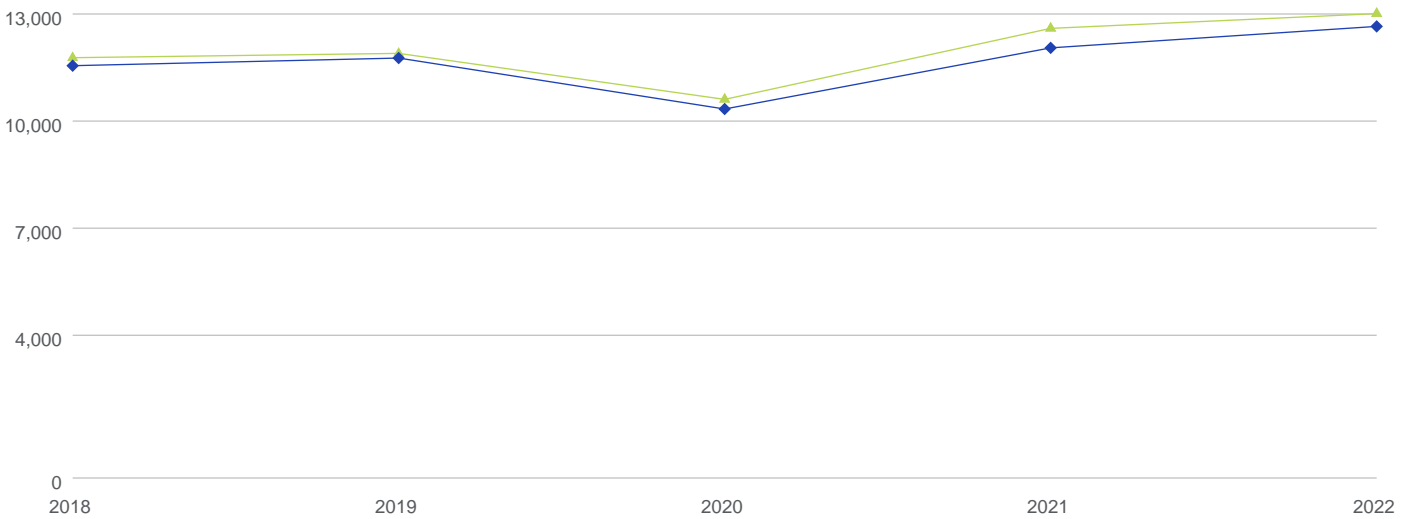
	2018	2019	2020	2021	2022
Program Count	109	113	123	118	83
▲ Average All Programs	3.8%	5.0%	5.7%	6.1%	7.3%
◆ Median All Programs	2.7%	3.0%	3.0%	3.2%	3.3%



**2022 - Provider Work RVUs
per Program Designated Physician FTE for All Programs**

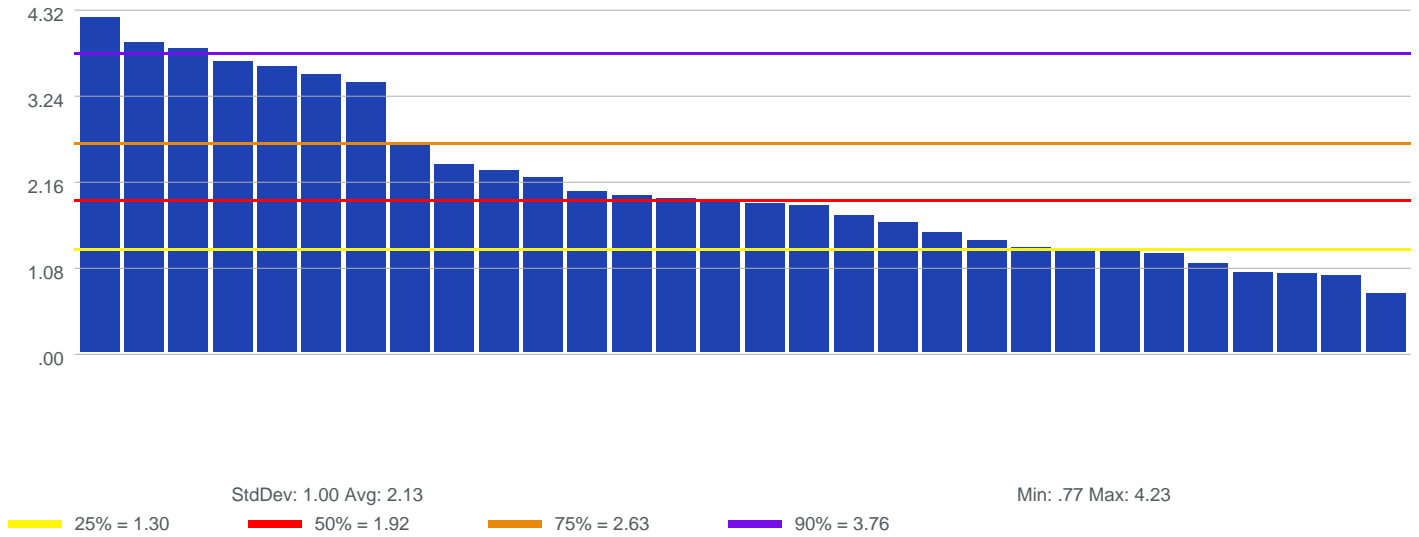


**Provider Work RVUs
per Program Designated Physician FTE**

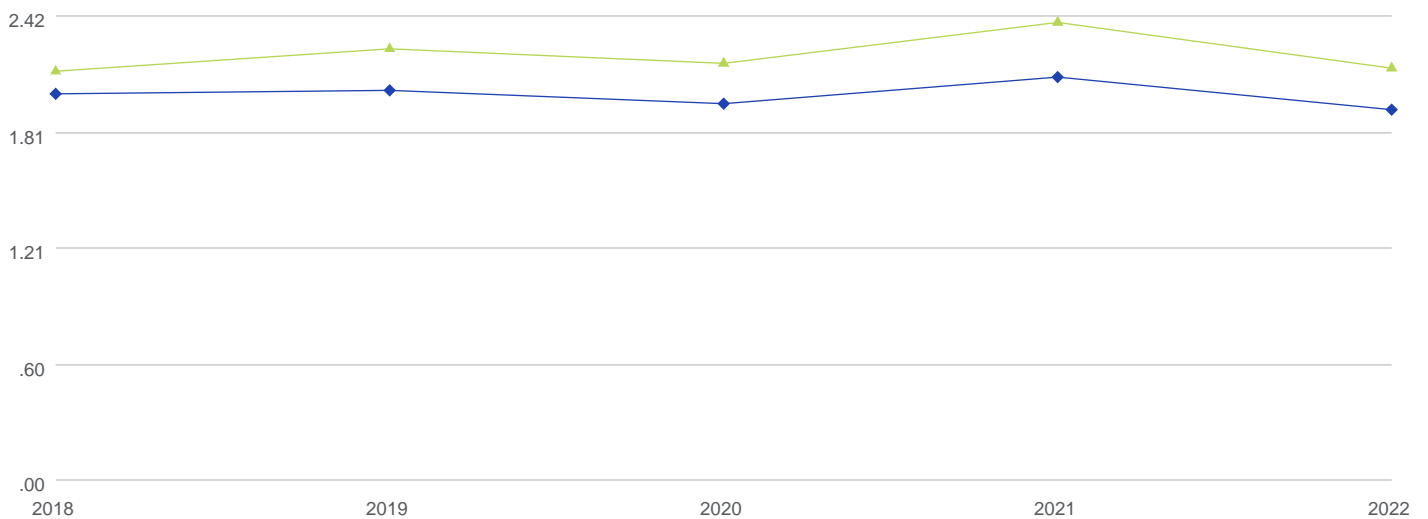


	2018	2019	2020	2021	2022
Program Count	160	166	178	168	130
Average All Programs	11,701	11,822	10,533	12,522	12,936
Median All Programs	11,476	11,691	10,263	11,976	12,578

2022 - Total Clinical FTEs (excluding APPs)
per Program Designated Physician FTE for All Programs



Total Clinical FTEs (excluding APPs)
per Program Designated Physician FTE



	2018	2019	2020	2021	2022
Program Count	53	42	39	43	30
▲ Average All Programs	2.12	2.23	2.16	2.37	2.13
◆ Median All Programs	2.00	2.02	1.95	2.09	1.92



GLOSSARY

NUMERATORS

Advanced Practice Providers FTE

Sum of FTEs program assigns to all APPs

Inpatient - Initial Care & Consults

The sum of CPT codes 99221, 99222, 99223, 99251, 99252, 99253, 99254, 99255

Inpatient - Subsequent Hospital Visits

The sum of CPT codes 99231, 99232, 99233

Outpatient - Event & Holter Monitors

The sum of CPT codes 93228, 93268, 93272, 0497T, 0498T, 93224, 93227, 93230, 93233, 0295T, 0296T, 0297T, 93244, 93241, 93232, 93243, 93244, 93245, 93246, 93247, 93248

Outpatient - ICD Checks

The sum of CPT codes 93282, 93283, 93284, 93287, 93289, 93741, 93742, 93743, 93744, 93295

Outpatient - New Patient Office Visits & Consults

The sum of CPT codes 99201, 99202, 99203, 99204, 99205, 99241, 99242, 99243, 99244, 99245

Outpatient - Pacemaker Checks

The sum of CPT codes 93279, 93280, 93281, 93286, 93288, 93294, 93731, 93732, 93734, 93735, 93293, 93733, 93736

Outpatient - Return Office Visits (excluding 99211)

The sum of CPT codes 99212, 99213, 99214, 99215





GLOSSARY

Patient Panel Size

Patient Panel is collected at the program level and is the number of unique patients seen face-to-face for an E&M visit by a physician or APP, inpatient, outpatient, or virtually, during the last 18 months (i.e., the calendar year for this survey plus the last six months of the prior calendar year). Patient Panel is not the same as the new patient count or total number of patient visits. It is the number generated by counting each patient with an E&M visit one time - even if seen multiple times and/or by multiple providers.

Percent of OP E&M to Total E&M (excluding 99211)

The sum of CPT codes 99221, 99222, 99223, 99251, 99252, 99253, 99254, 99255, 99231, 99232, 99233 divided by the sum of CPT codes 99201, 99202, 99203, 99204, 99205, 99241, 99242, 99243, 99244, 99245, 99212, 99213, 99214, 99215, 99218, 99219, 99220, 99234, 99235, 99236, 99495, 99496

Percent of OP New Patient Office Visits & Consults to Total OP New and Return Visits (excluding 99211)

The sum of CPT codes 99201, 99202, 99203, 99204, 99205, 99241, 99242, 99243, 99244, 99245 divided by the sum of CPT codes 99202, 99203, 99204, 99205, 99241, 99242, 99243, 99244, 99245, 99212, 99213, 99214, 99215

Program Designated Physicians FTE

Sum of FTEs program assigns to all Physicians

Program Designated Providers FTE

Sum of FTEs program assigns to all Physicians and APPs

Provider Work RVUs

The sum of the calculation of the relative level of time, skill, training and intensity (as determined by CMS) for each CPT code multiplied by the volume of that CPT code.

Ratio of Total Ablations to Total New Patient Visits (OP, HOPD, IP)

The sum of CPT codes 93650, 93651, 93652, 93653, 93654, 93656 divided by the sum of CPT codes 99201, 99202, 99203, 99204, 99205, 99241, 99242, 99243, 99244, 99245, 99271, 99272, 99273, 99274, 99275, 99221, 99222, 99223, 99251, 99252, 99253, 99254, 99255





GLOSSARY

Ratio of Total Advanced Imaging Studies to Total Catheterizations

The sum of CPT codes 93451, 93452, 93453, 93454, 93455, 93456, 93457, 93458, 93459, 93460, 93461, 93531, 93532, 93533, (93555 or 93556 for historical data) divided by the sum of CPT codes 78451, 78452, 78472, 78473, 78451, 78452, 78464, 78465, 78459, 78491, 78492, 78493, 7557, 75559, 75561, 75563, 75571, 75572, 75573, 75574, (0144T, 0145T, 0147T, 0148T, 0150T for historical data)

Ratio of Total Catheterizations to Total New Patient Visits (OP, HOPD, IP)

The sum of CPT codes 93451, 93452, 93453, 93454, 93455, 93456, 93457, 93458, 93459, 93460, 93461, 93531, 93532, 93533, (93555 or 93556 for historical data) divided by the sum of CPT codes 99201, 99202, 99203, 99204, 99205, 99241, 99242, 99243, 99244, 99245, 99221, 99222, 99223, 99251, 99252, 99253, 99254, 99255

Ratio of Total PCIs to Total Catheterizations

The sum of CPT codes 92973, 92974, 92980, 92982, 92920, 92924, 92928, 92933, 92937, 92941, 92943, 92995 divided by the sum of 93451, 93452, 93453, 93454, 93455, 93456, 93457, 93458, 93459, 93460, 93461, 93531, 93532, 93533, 0715T (93555 or 93556 for historical data)

Total Ablations

The sum of CPT codes 93650, 93651, 93652, 93653, 93654, 93656

Total CTAs

The sum of CPT codes 0144T, 0145T, 0146T, 0147T, 0148T, 0149T, 0150T, 75571, 75572, 75573, 75574

Total Cardiac PET

The sum of CPT codes 78459, 78491, 78492

Total Catheterizations

The sum of CPT codes 93451, 93452, 93453, 93454, 93455, 93456, 93457, 93458, 93459, 93460, 93461, 93530, 93531, 93532, 93533, 93593, 93594, 93595, 93596, 93597 (93555 or 93556 for historical data)

Total Clinical FTEs (excluding APPs)

Sum of all FTEs in a clinical role excluding APP and Physician FTEs





GLOSSARY

Total Echos

The sum of CPT codes 93303, 93304, 93306, 93307, 93308

Total New Patient Visits (Office, HOPD, IP, Telehealth)

The sum of CPT codes 99201, 99202, 99203, 99204, 99205, 99241, 99242, 99243, 99244, 99245, 99251, 99252, 99253, 99254, 99255, 99221, 99222, 99223

Total Nuclear SPECT

Hospital Nuclear
 CPT-7846426, CPT-7846426-21,
 CPT-7846526, CPT-7846526-21,
 CPT-7847226, CPT-7847226-21,
 CPT-7847326, CPT-7847326-21,
 CPT-7845126,
 CPT-7845126-21,
 CPT-7845226, CPT-7845226-21
 Hospital Outpatient Nuclear
 CPT-7846426-POS22, CPT-7846526-POS22, CPT-7847226-POS22,
 CPT-7847326-POS22, CPT-7845126-POS22, CPT-7845226-POS22
 Office Nuclear
 CPT-78464, CPT-7846426-POS11, CPT-78465, CPT-7846526-POS11,
 CPT-78472, CPT-7847226-POS11, CPT-78473, CPT-7847326-POS11,
 CPT-78451, CPT-7845126-POS11, CPT-78452, CPT-7845226-POS11

Total PCIs

The sum of CPT codes 92973, 92974, 92980, 92982, 92920, 92924, 92928, 92933, 92937, 92941, 92943, 92995, 0715T

DENOMINATORS

per 1,000 Active Patients (Patient Panel)

Patient Panel Size divided by 1,000

per Program Designated Physician FTE

Sum of FTEs program assigns to all Physicians

