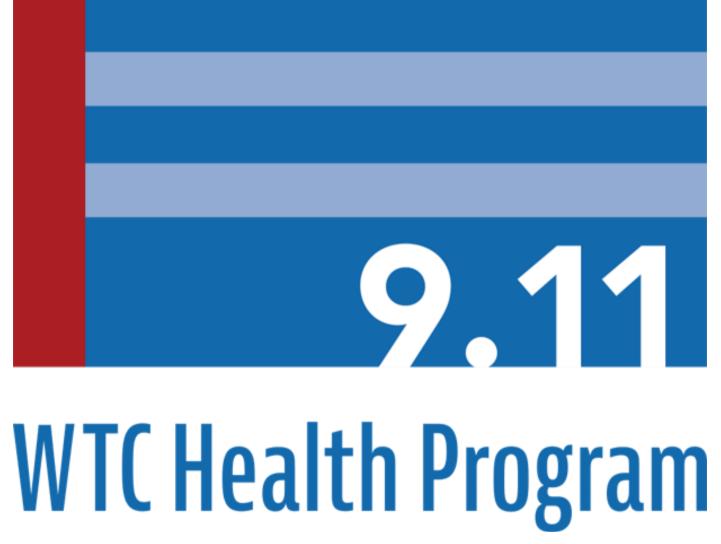
World Trade Center Health Program **External Quarterly Program Summary**

Publication Date: November 1, 2024



DISCLAIMER: The findings and conclusions in this report do not necessarily represent the official position of the National Institute for Occupational Safety and Health (NIOSH), Centers for Disease Control and Prevention (CDC), or World Trade Center (WTC) Health Program. The WTC Health Program is providing this data for informational purposes only, and it should be viewed as preliminary and not definitive. Data may change or be further refined as more information becomes available. Do not cite or rely on this information for official purposes; this data should not be used to evaluate performance. Neither CDC, NIOSH, or the WTC Health Program assumes any legal liability for the accuracy, completeness, or usefulness of the information. Mention of any company or product does not constitute endorsement by CDC, NIOSH, or the WTC Health Program.

Program Data Through: September 30, 2024



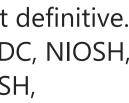


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The following note applies to several pages on this dashboard.

Enrollment over Lifetime of Program consists of all unique individuals ever enrolled in the Program, including those individuals who have been subsequently disenrolled or died. The Program does not track cause of death for deceased members; thus, cause of death may or may not be WTC-related. *Currently enrolled members* do not include deceased or disenrolled members.

Click Here for Navigation Instructions

fication Trends

Certification Status

- <u>Certification Categories</u>
- Cancer Certifications
- <u>Fop Certifications</u>
- <u>Fop Certifications 12 Months</u>

cal Utilization Trends

- **Overall Medical Claims**
- <u>Medical Utilization Responder</u>
- <u> Medical Utilization Survivor</u>

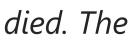
macy Utilization Trends

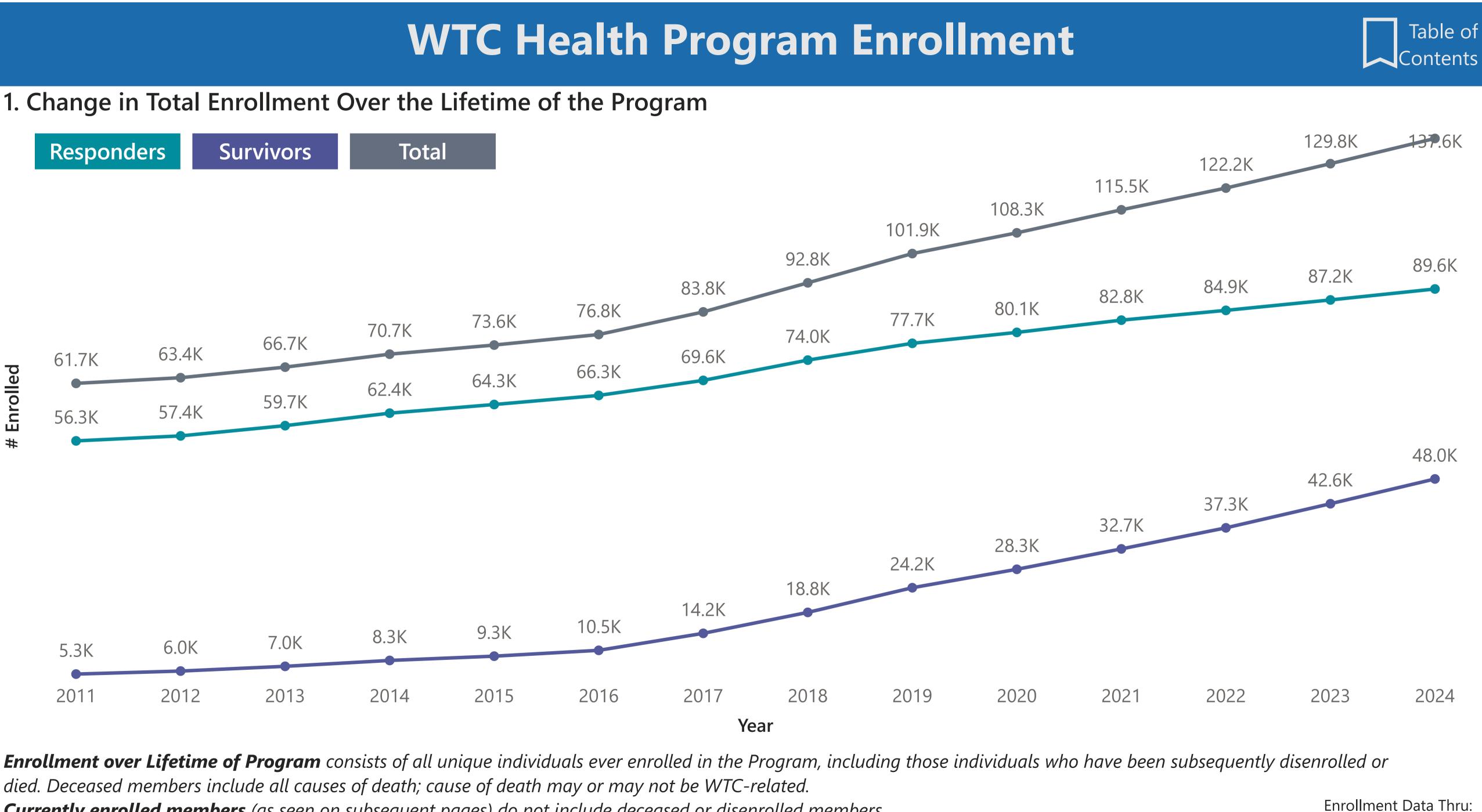
- <u>Overall Rx</u>
- <u> RxClaims Generic</u>
- <u>Fop Rx Count</u>
- <u>Fop Rx Cost</u>
- <u>Rx Top Therapeutic Classes</u>
- <u> RxClaims Retail/Mail</u>
- <u> RxClaims Smart90</u>
- **RxClaims Specialty**

Member Feedback/Interactions

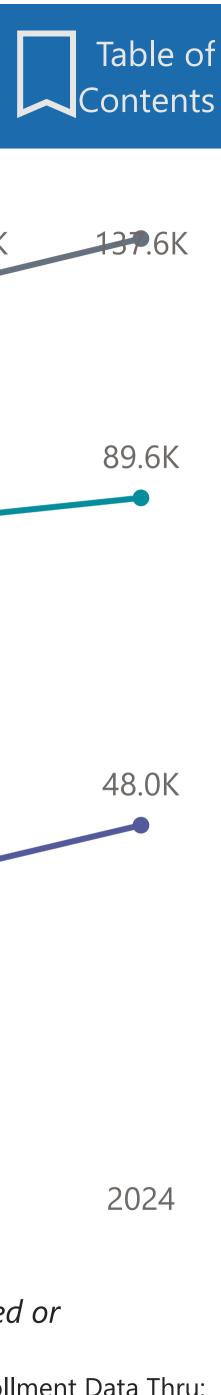
- <u>36. Member Feedback Form</u>
- 37. Call Center





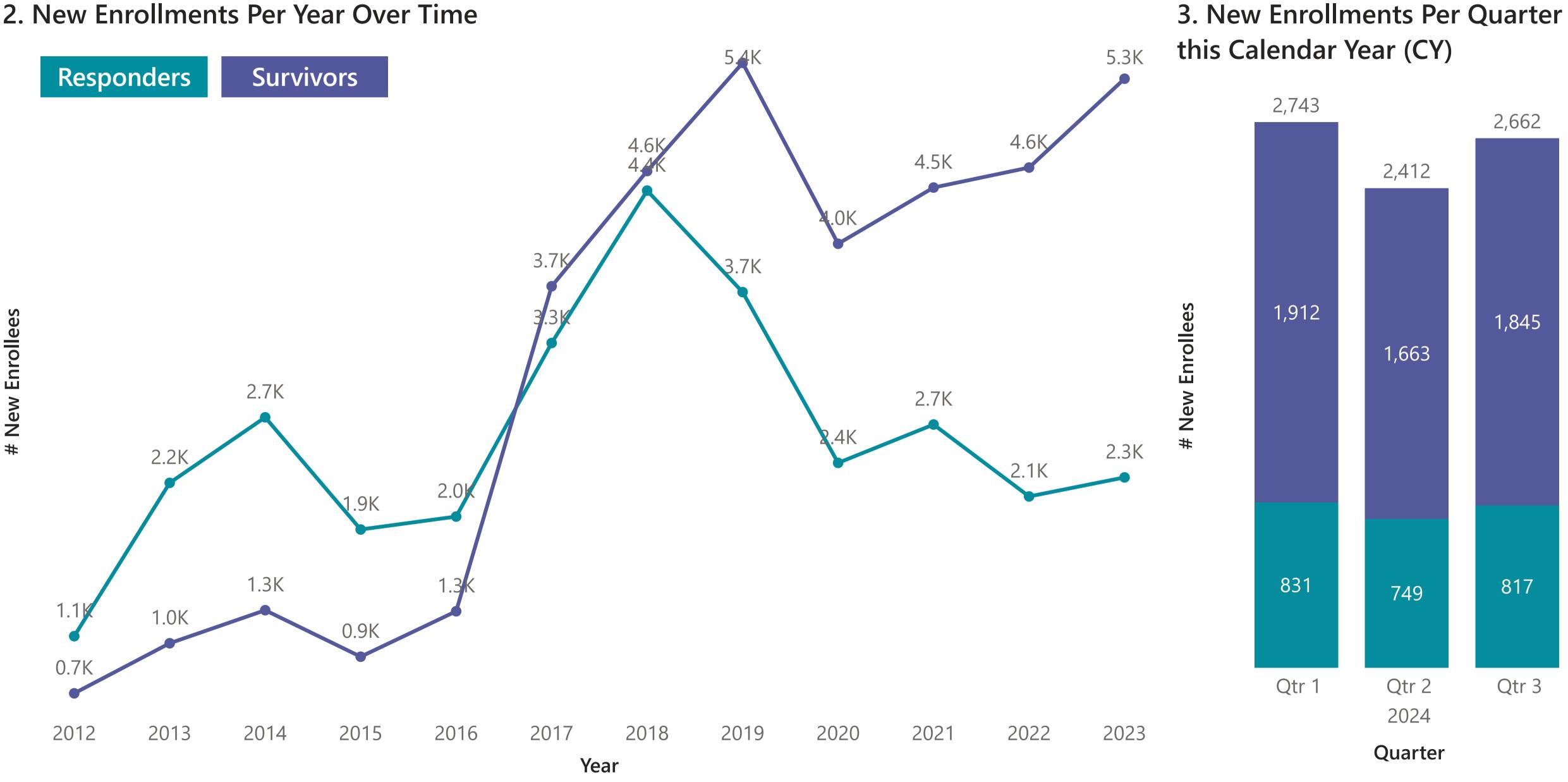


Currently enrolled members (as seen on subsequent pages) do not include deceased or disenrolled members. September 30, 2024



WTC Health Program Enrollment

2. New Enrollments Per Year Over Time



Note on Figure 2: 'New Enrollees' are those new members enrolled in the stated calendar year; numbers are not cumulative.





CCE Enrollment and Member Type

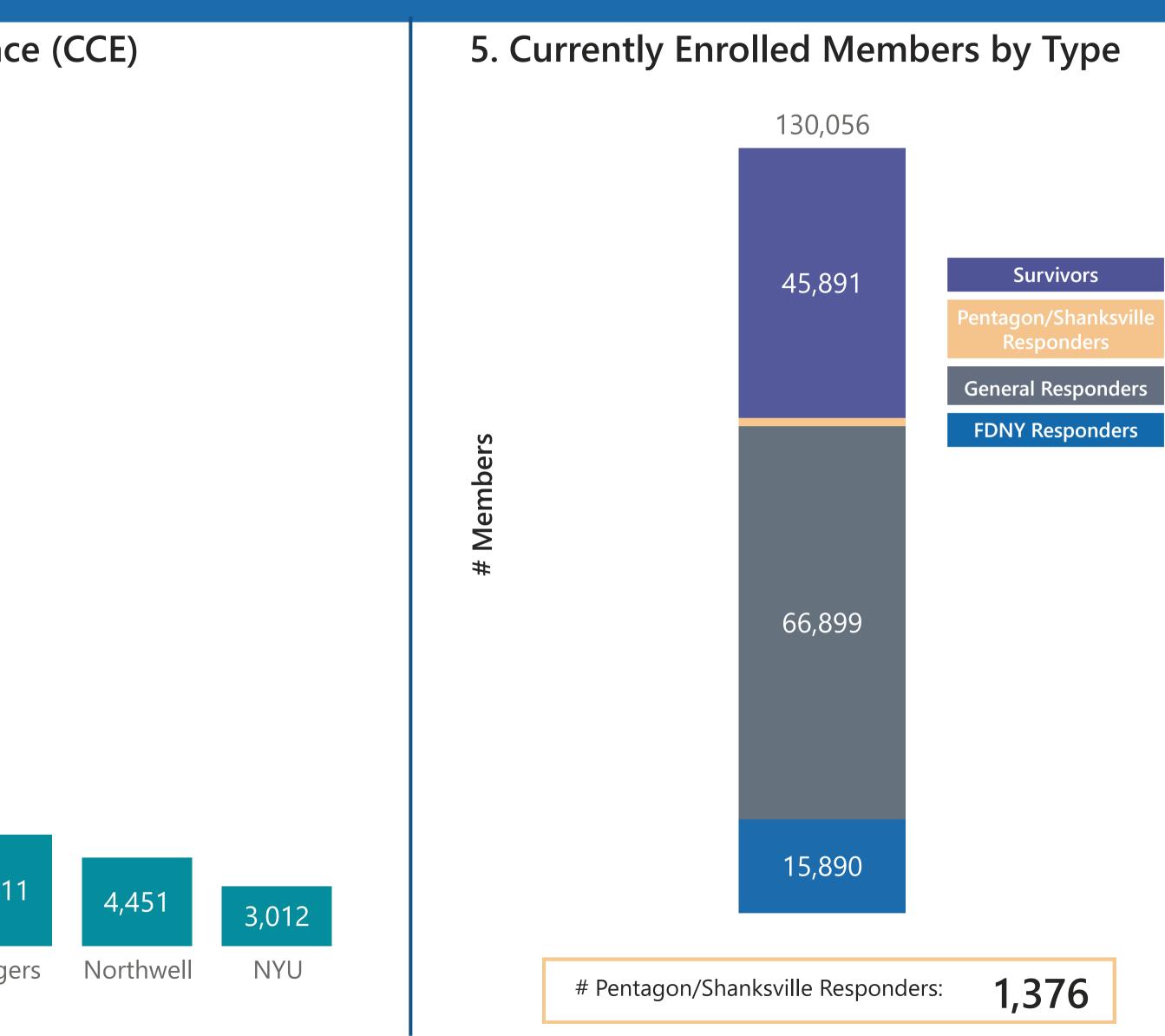
4. Currently Enrolled Members by Clinical Center of Excellence (CCE)

Member Type • Responder • Survivor

18,582 24,918 17,919 16,814 15,260 13,924 9,389 5,611 HHC NPN MSSM FDNY SUNY LHIWSC Rutgers **Current CCE**

Note on CCEs and NPN: CCEs serve specific survivor or responder populations in the New York metropolitan area; the NPN serves both responder and survivor members residing outside of the New York metropolitan area. Members who are not actively assigned to a CCE are not included in Figure 4.

Members



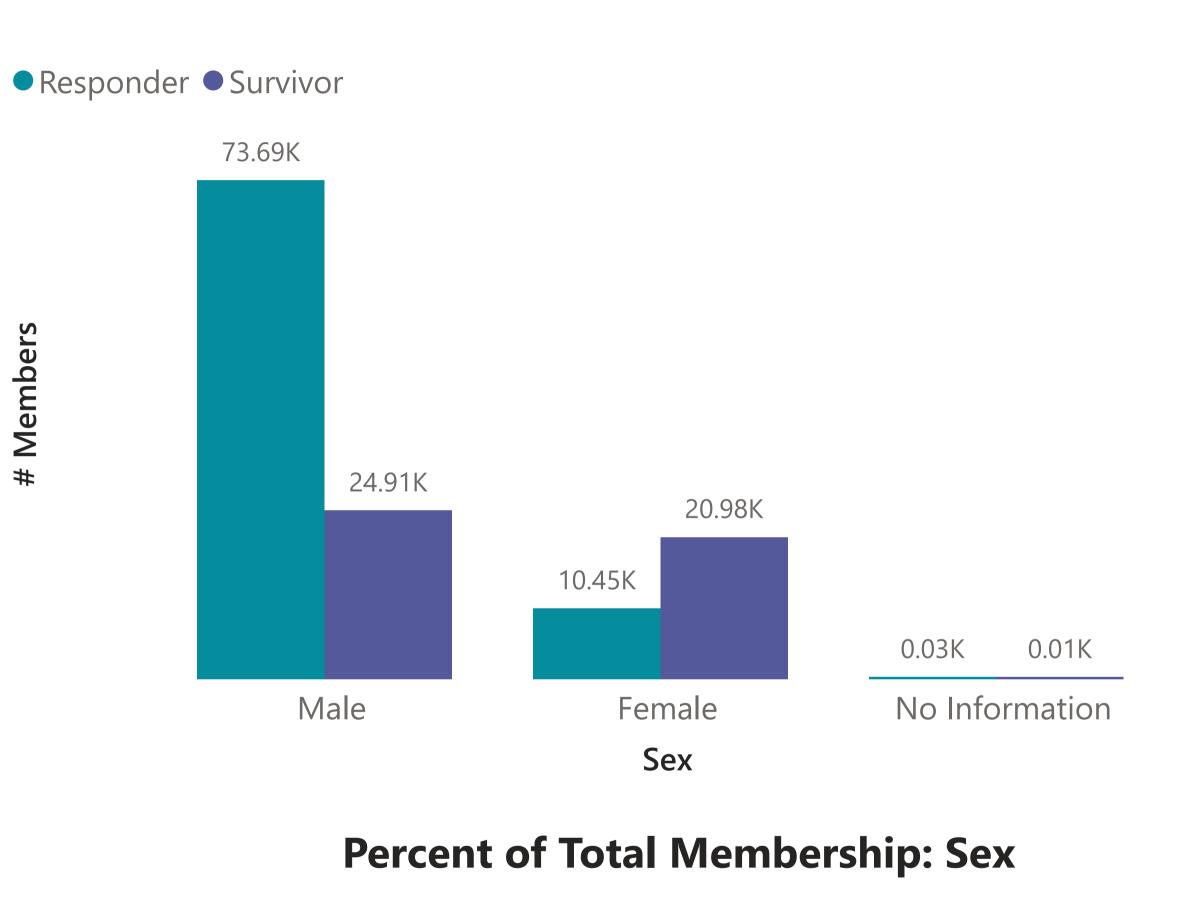






Demographics of Currently Enrolled Members

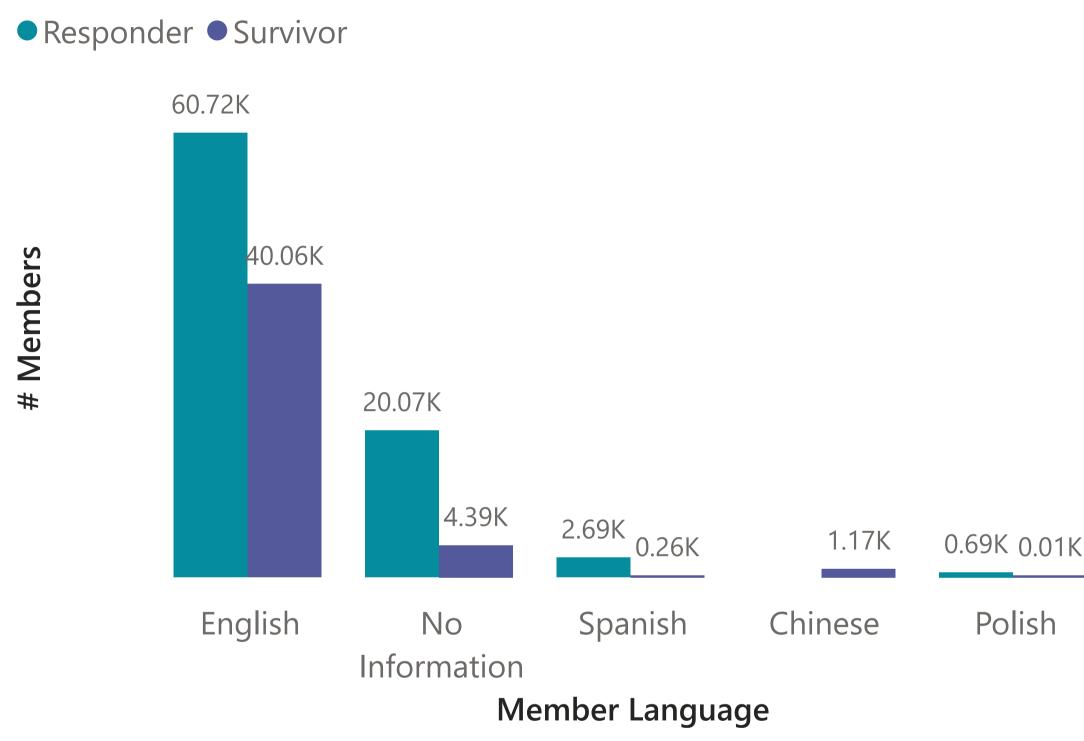
6. Total Membership: Sex



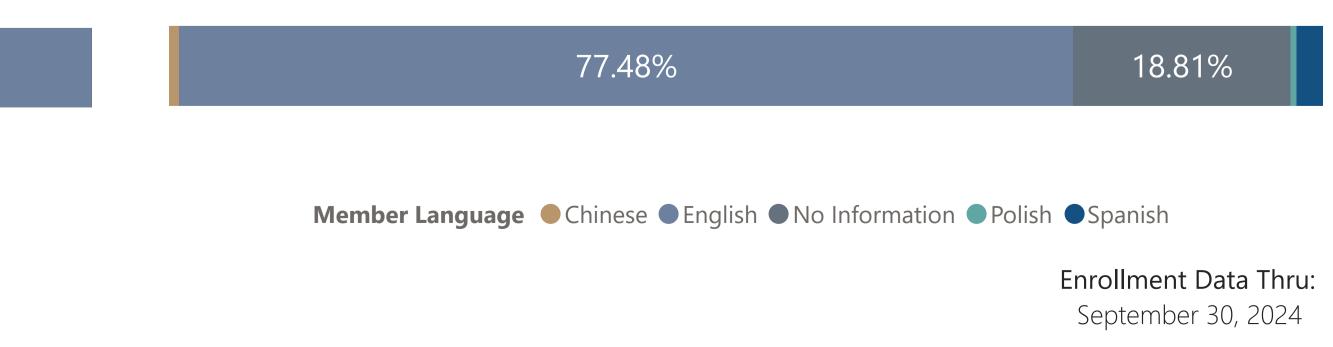
24.16%	75.81%	
	Sex Female Male No Information 	



7. Total Membership: Preferred Language



Percent of Total Membership: Preferred Language



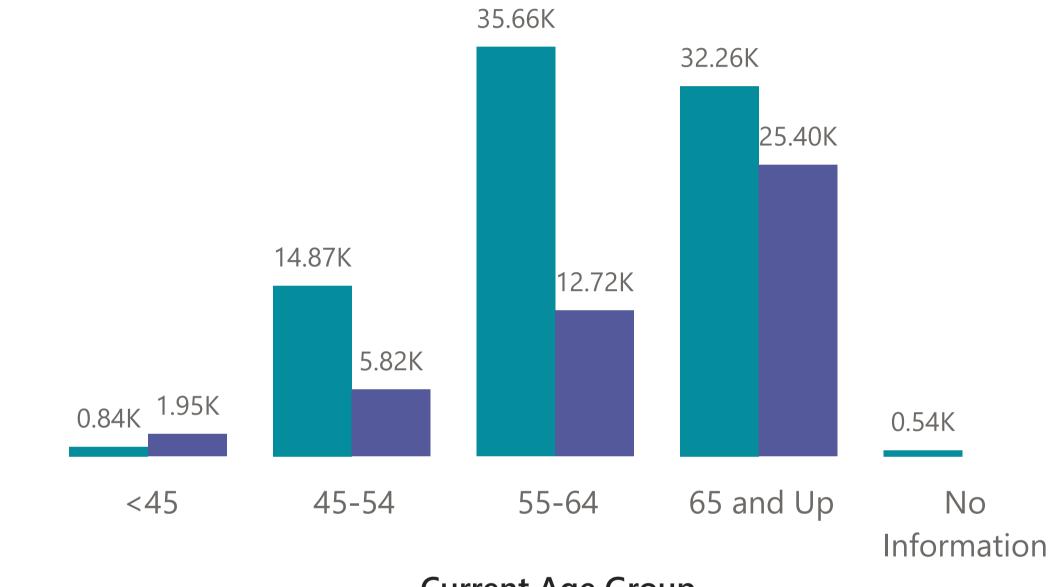


Age Distribution of Currently Enrolled Members

8. Total Membership: Current Age

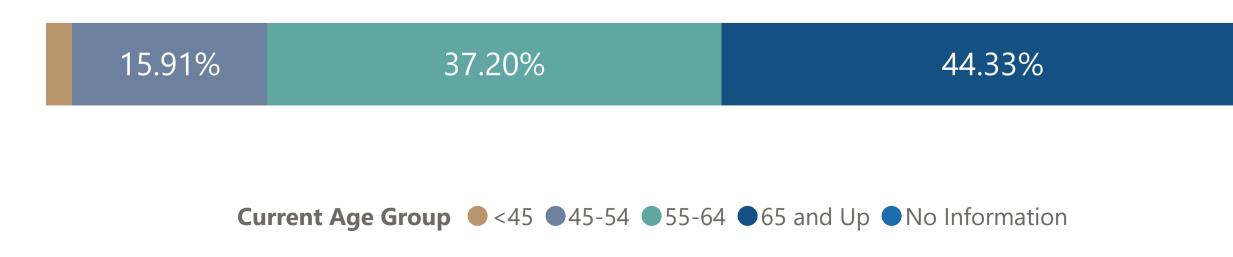


Members

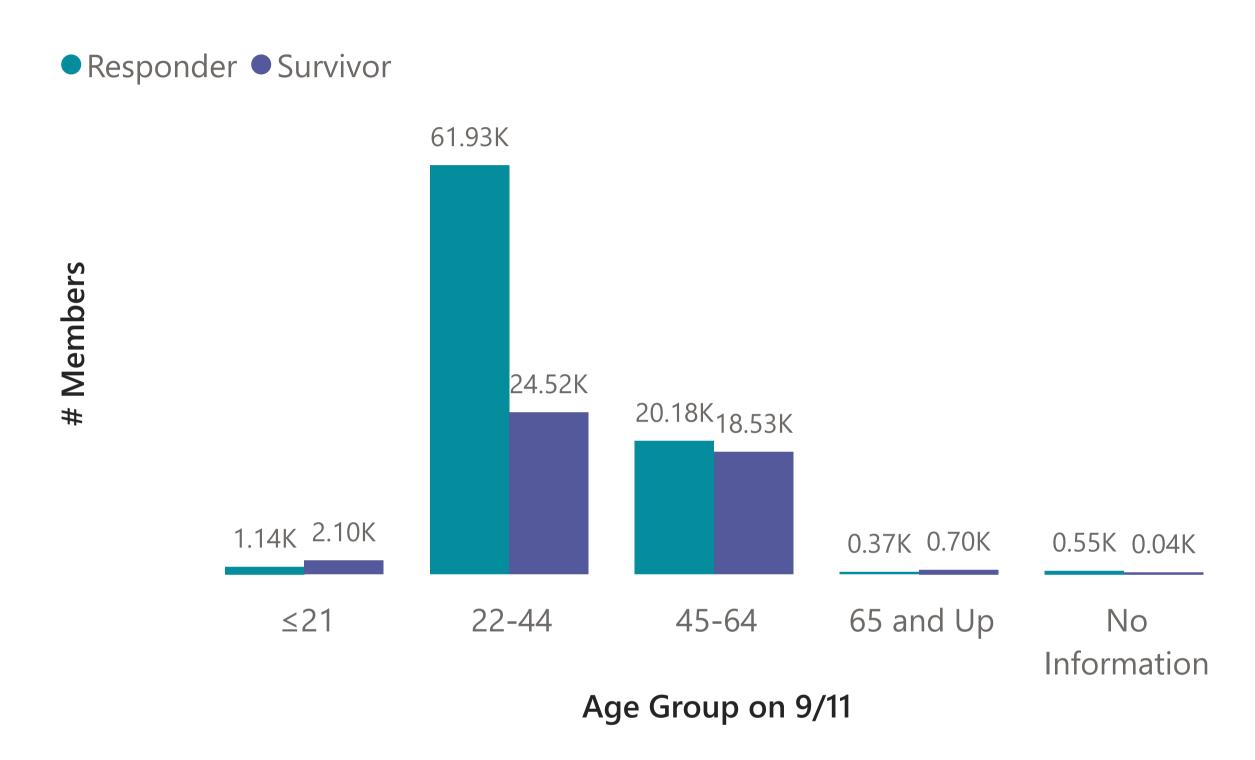


Current Age Group

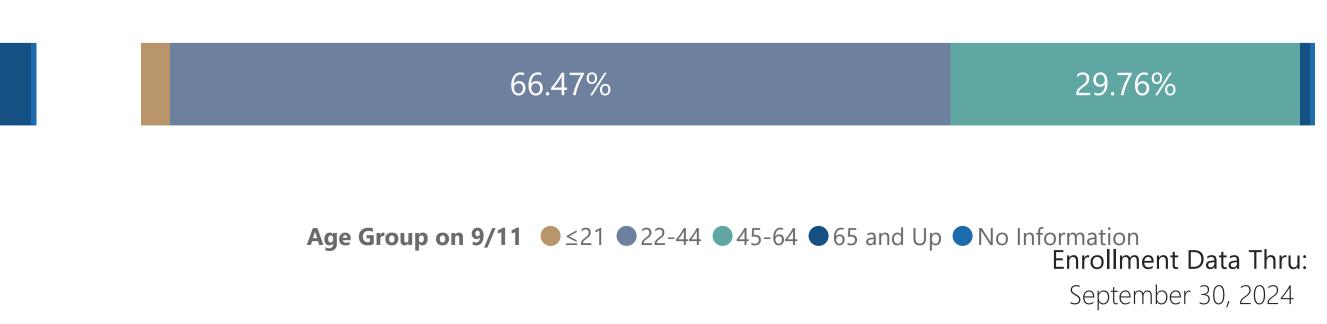
Percent of Total Membership: Current Age







Percent of Total Membership: Age on 9/11

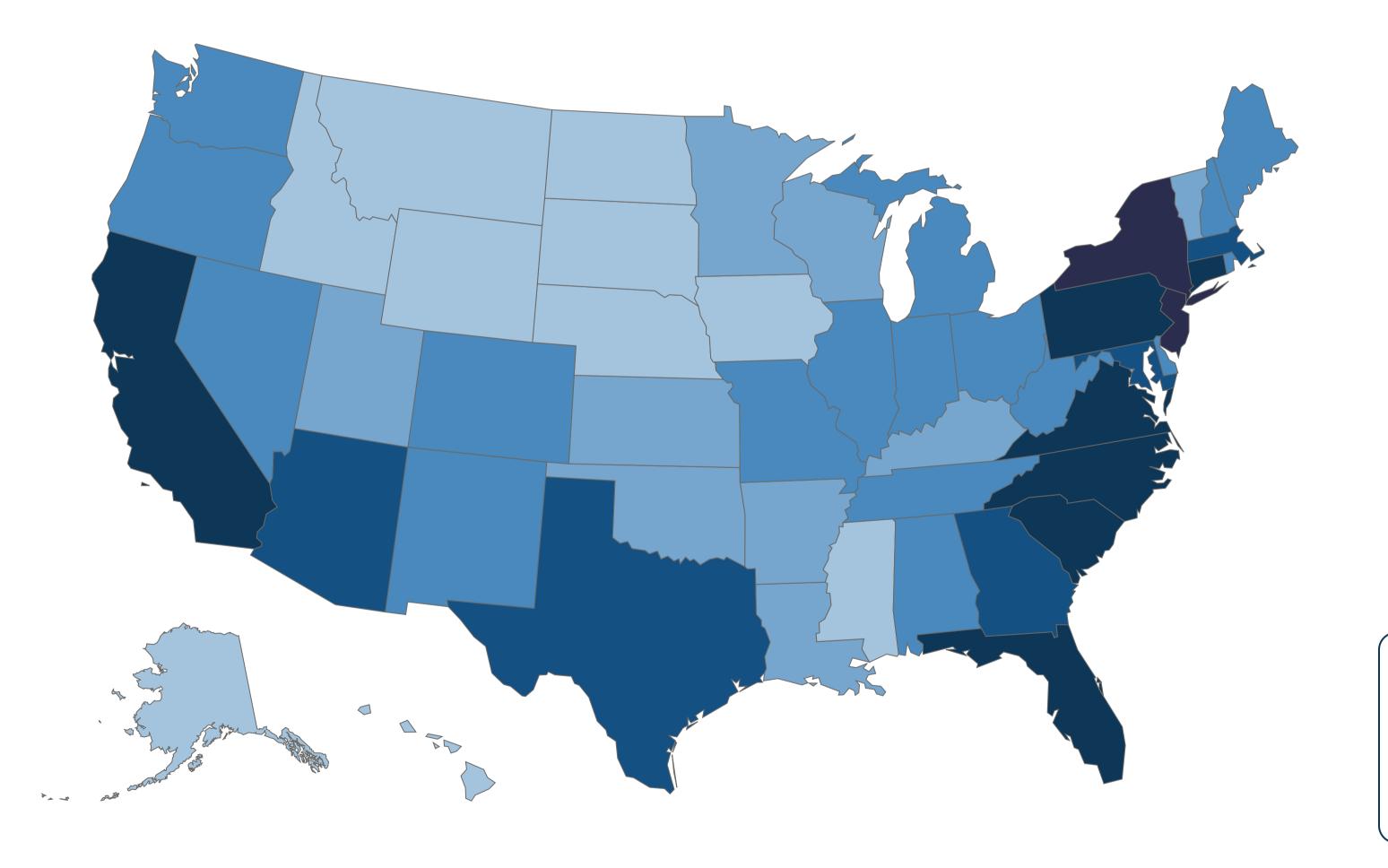




Geographic Distribution of Program Membership

10. Distribution of Currently Enrolled Members in the United States

Member Bands ● 1-49 ● 50-99 ● 100-499 ● 500-999 ● 1,000-9,999 ● 10,000+





11. Top 10 States by Current Enrollment

State	Responder	Survivor	Total ▼
New York	54,873	32,319	87,192
New Jersey	7,829	6,499	14,328
Florida	6,737	2,347	9,084
Pennsylvania	1,867	702	2,569
North Carolina	1,494	507	2,001
South Carolina	1,232	294	1,526
Connecticut	779	681	1,460
Virginia	1,193	232	1,425
California	642	363	1,005
Georgia	628	325	953

129K

Members in the US (incl. territories)

108

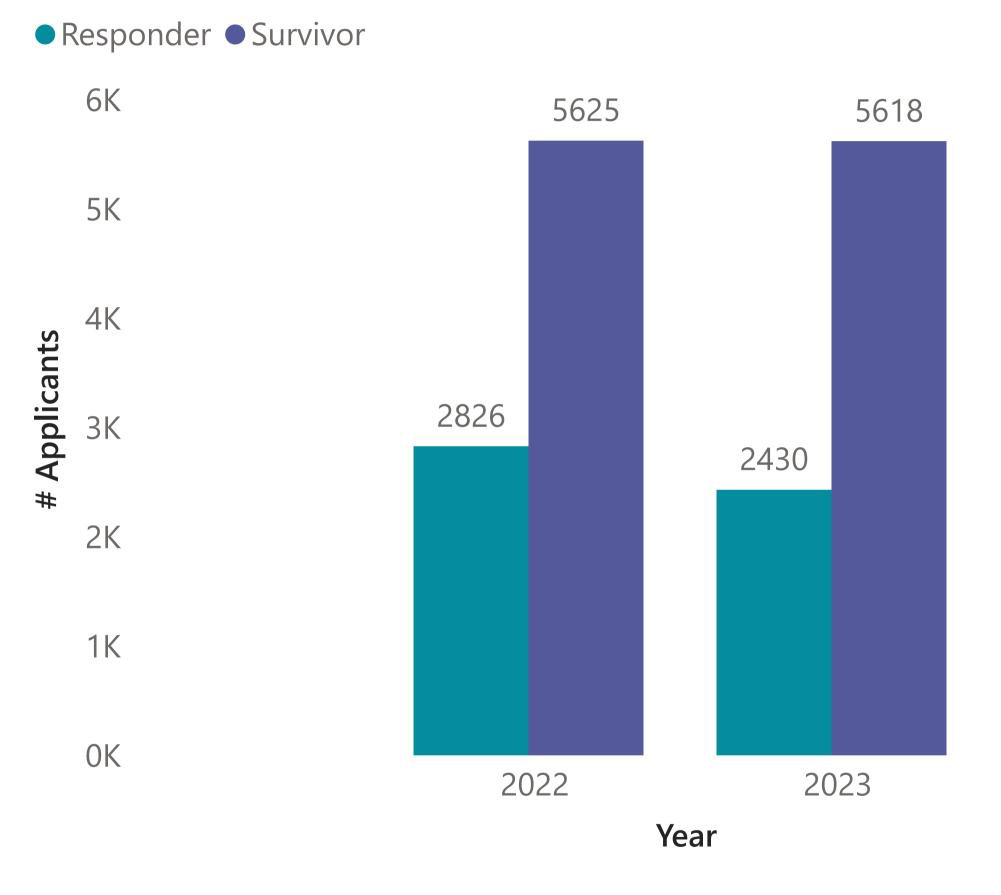
Members in US Territories

1409

Members Outside of the US



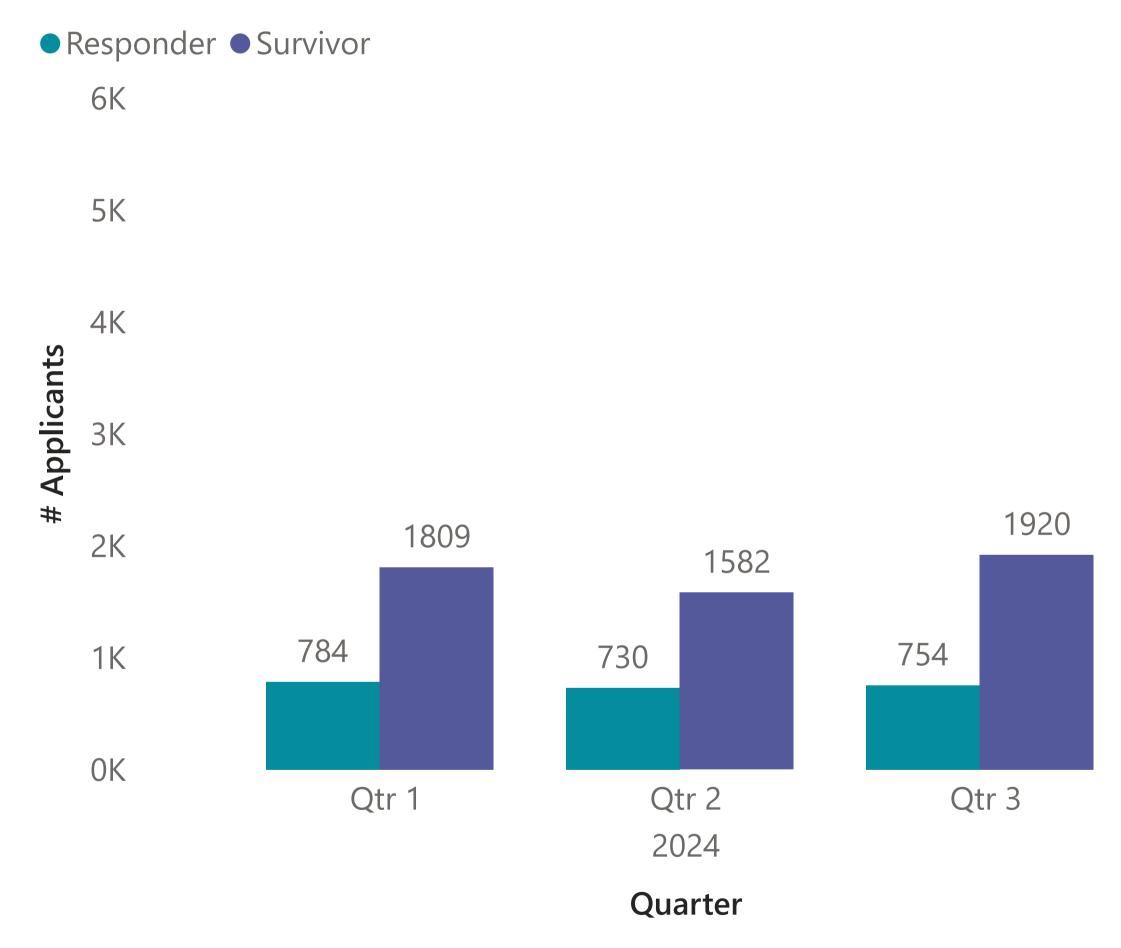
12. Applications Received in Past Years



Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency Application Data Thru: in reporting, application data starts with 2022, the first full year of data from the new system.



13. Applications Received in Current Calendar Year



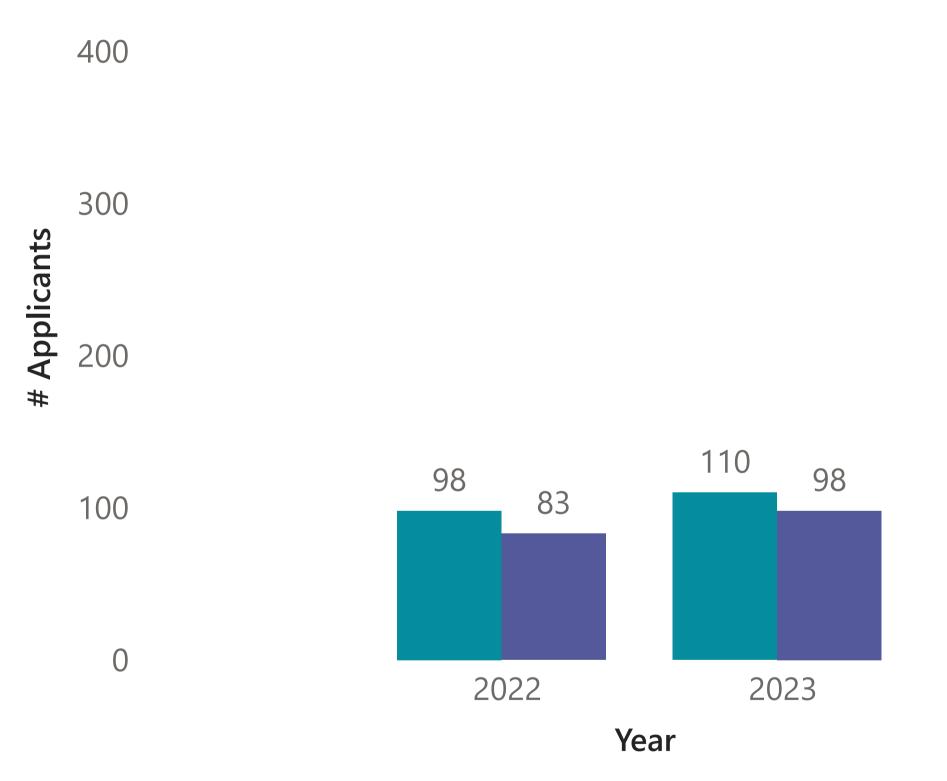


Applications in Process - Suspended

14. Prior Year Applications Currently in Suspend Status

*Based on date application was received

Responder Survivor



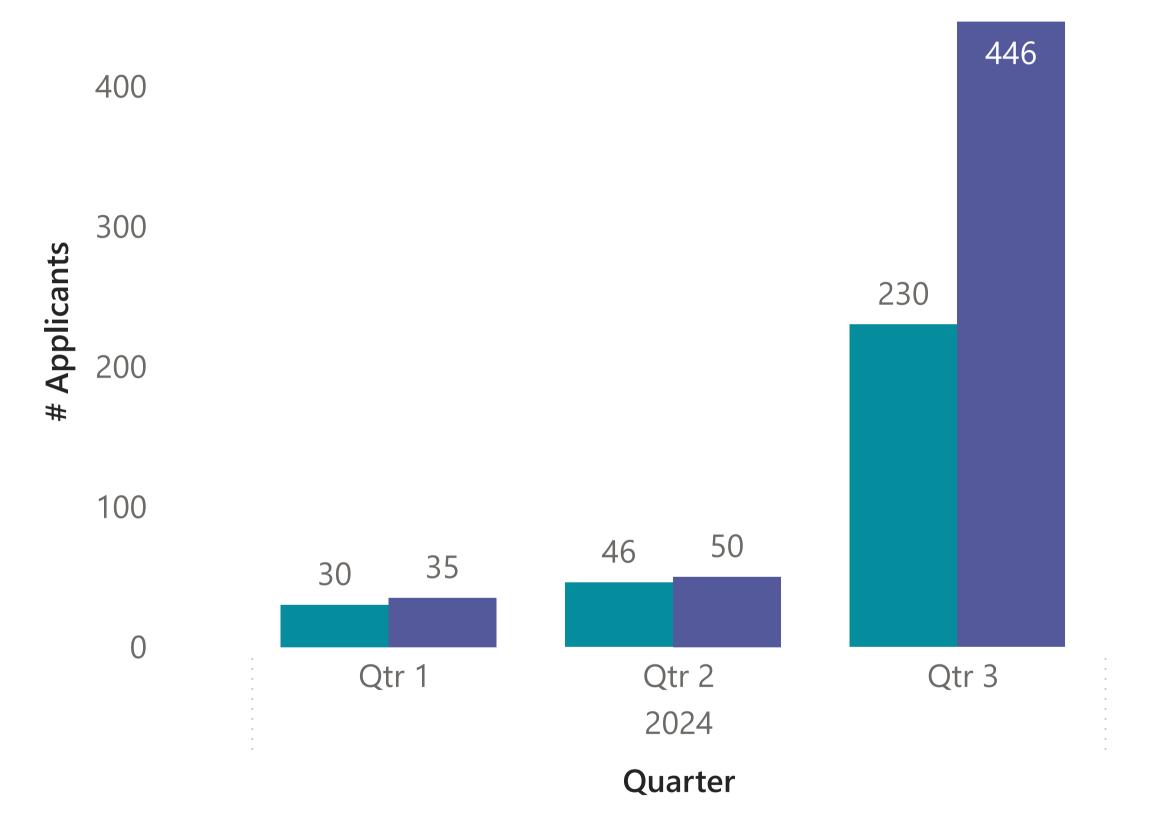
Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency in reporting, application data starts with 2022, the first full year of data from the new system. **Note on Suspended Applications:** Incomplete applications are generally "suspended" but still considered "in process" until sufficient documentation is received to determine enrollment eligibility. An application may move in and out of suspend status throughout the application process. The number of prior year applications currently in suspend status is generally lower than the number of current year applications in suspend status due to sufficient information being received to move the application to active processing status. Application Data Thru:

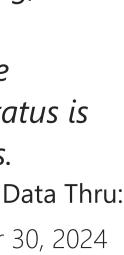


15. Current Year Applications in Suspend Status

*Based on date application was received

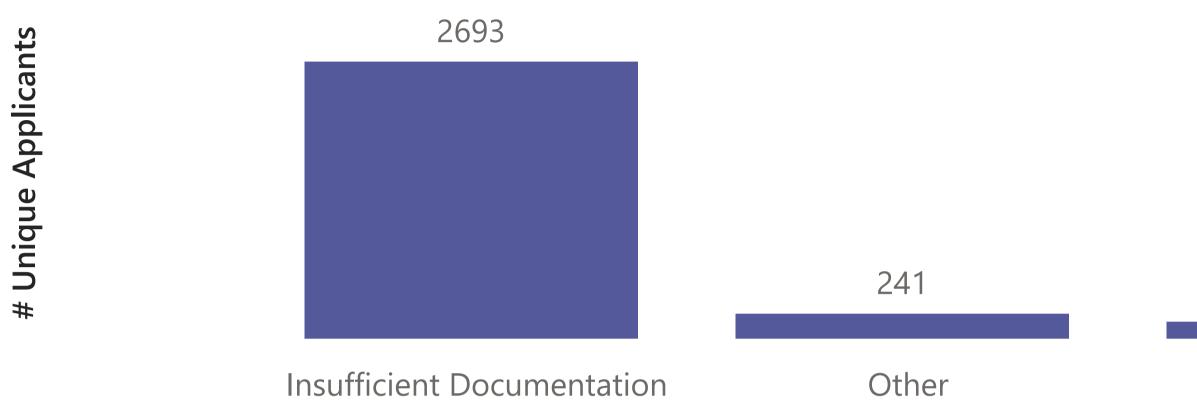
Responder Survivor





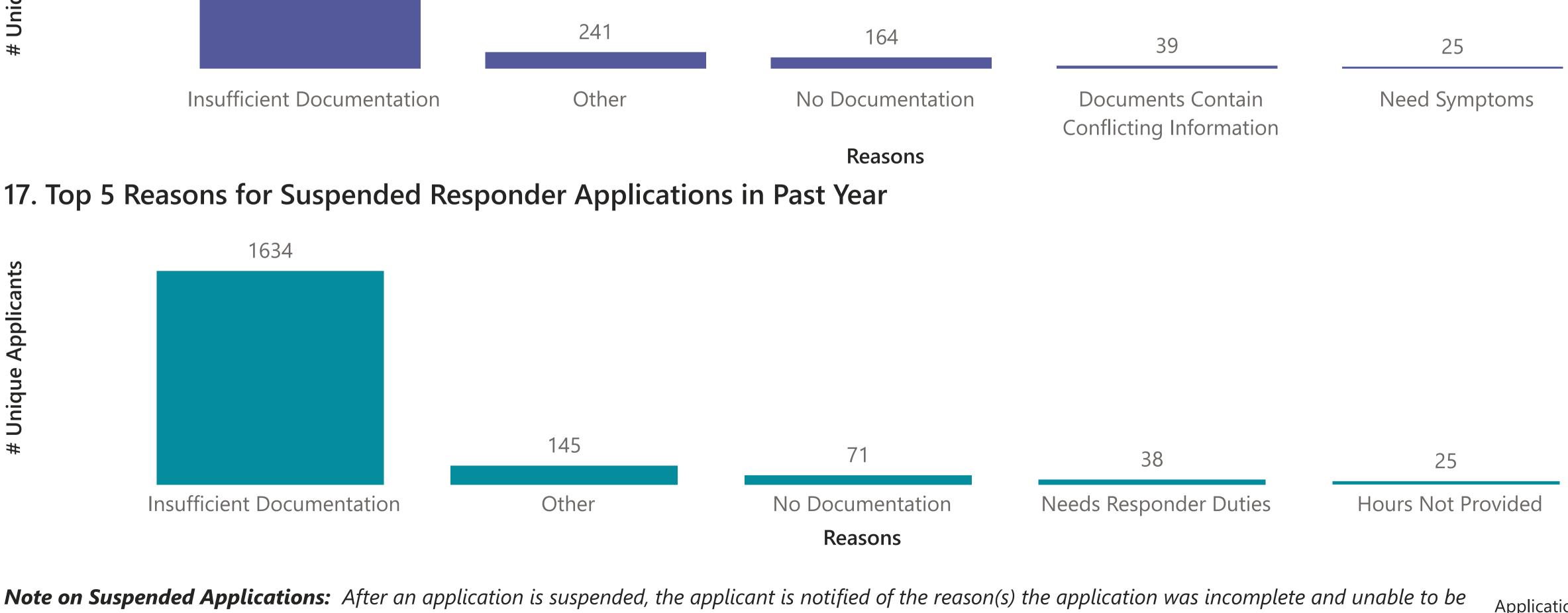
Primary Reasons for Applications being Suspended

16. Top 5 Reasons for Suspended Survivor Applications in Past Year



17. Top 5 Reasons for Suspended Responder Applications in Past Year

Unique Applicants

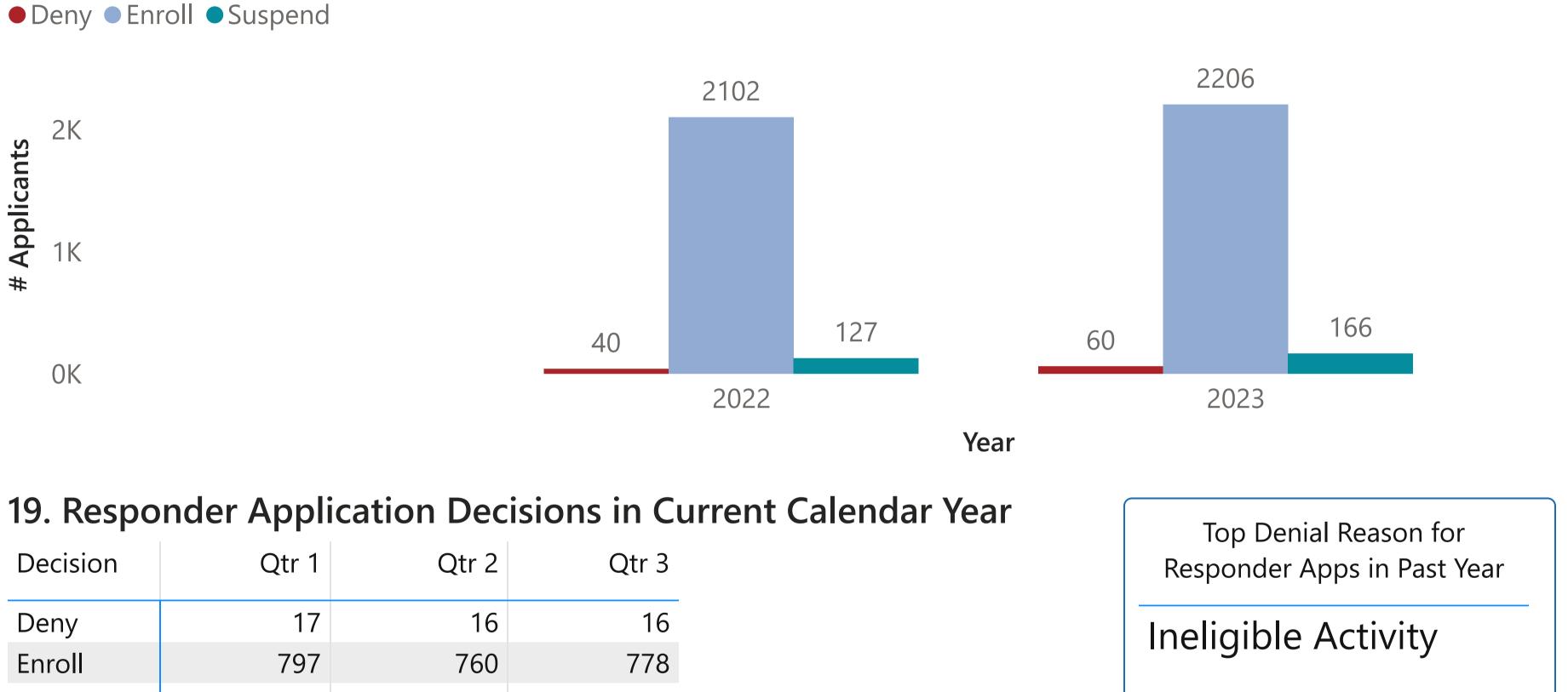


fully processed and support is offered via the Member Services team and/or call center.





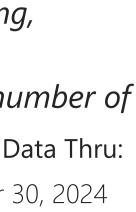
18. Responder Application Decisions in Past Years



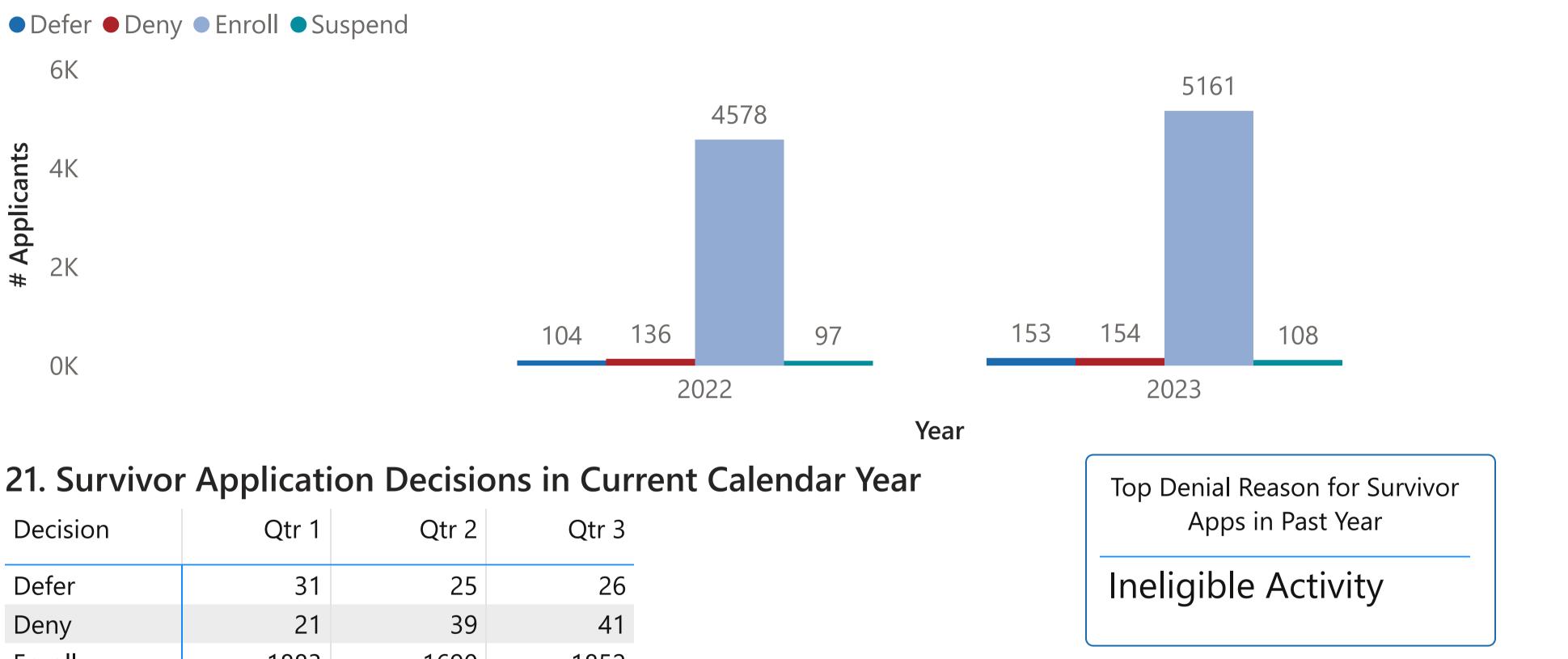
Decision	Qtr 1	Qtr 2	Qtr 3
Deny	17	16	16
Enroll	797	760	778
Suspend	47	39	64

Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency in reporting, application data starts with 2022, the first full year of data from the new system. **Note on Suspended Applications:** Typically, incomplete applications are suspended prior to the application being sent to NIOSH for decision-making. This is why the total number of suspended applications is greater than the number of applications with a NIOSH decision of "Suspend". Application Data Thru:





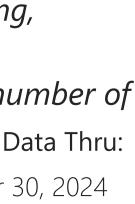
20. Survivor Application Decisions in Past Years



Decision	Qtr 1	Qtr 2	Qtr 3
Defer	31	25	26
Deny	21	39	41
Enroll	1883	1690	1852
Suspend	37	46	62

Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency in reporting, application data starts with 2022, the first full year of data from the new system. **Note on Suspended Applications:** Typically, incomplete applications are suspended prior to the application being sent to NIOSH for decision-making. This is why the total number of suspended applications is greater than the number of applications with a NIOSH decision of "Suspend". Application Data Thru:

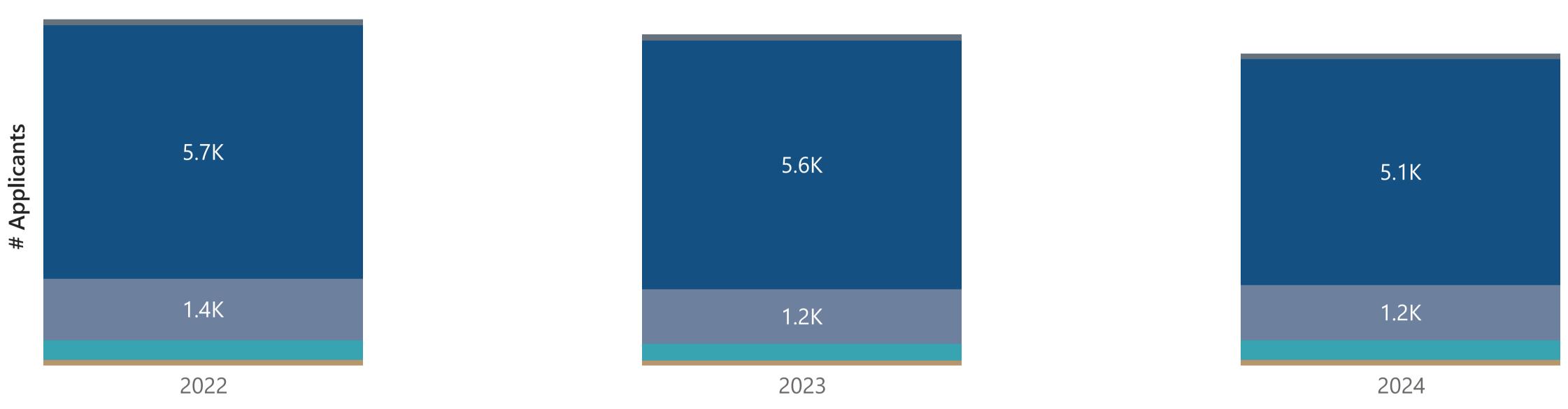




Applications Demographics - States

22. Top 5 States by Applications Received in Past Years

Connecticut I Florida New Jersey New York Pennsylvania



23. Top 5 States by Applications Received in Past Years - Detailed

State	2022	2023	2024
New York	5673	5563	5051
New Jersey	1371	1223	1240
Florida	443	373	435
Pennsylvania	128	137	118
Connecticut	124	109	127

Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency in reporting, application data starts with 2022, the first full year of data from the new system.



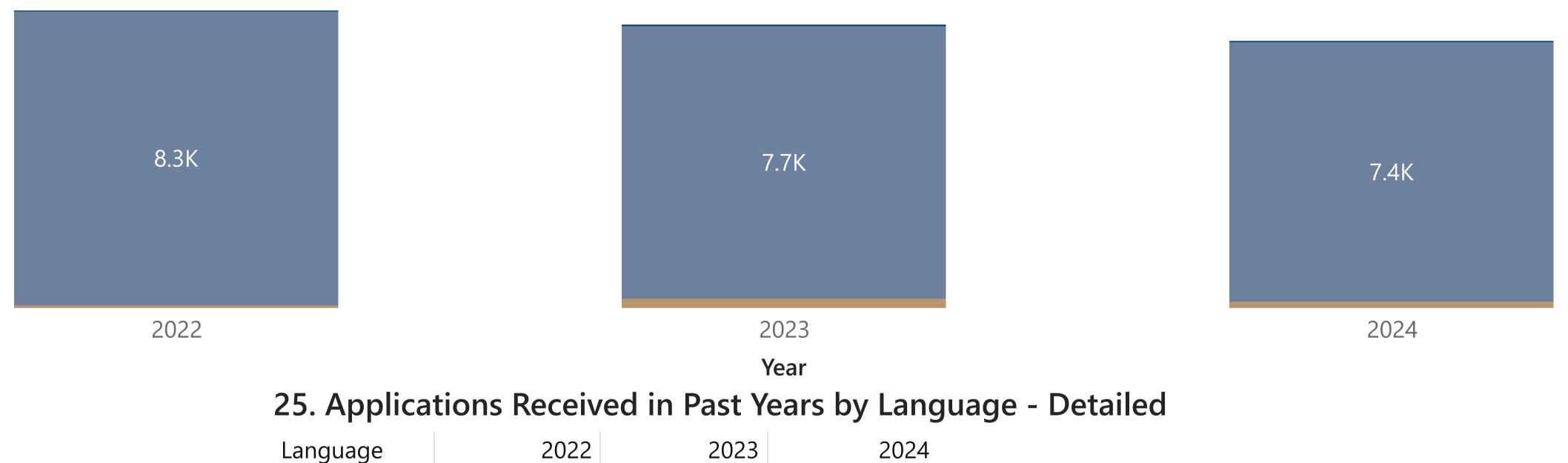
Year

Application Data Thru: September 30, 2024

Applications Demographics - Language

24. Applications Received in Past Years by Language

Chinese English Other Polish Spanish





Language	2022	2023	2024
Chinese	81	265	184
English	8332	7735	7355
Other	<10	<10	<10
Polish	<10	<10	<10
Spanish	31	45	34
Unknown	<10	<10	<10

Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency in reporting, application data starts with 2022, the first full year of data from the new system.

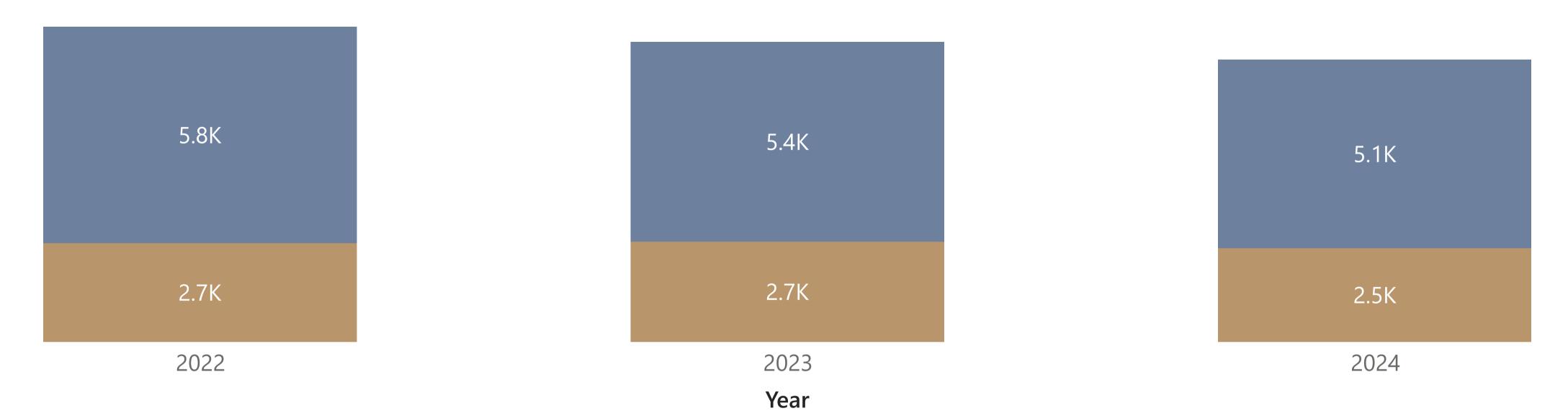




Application Data Thru: September 30, 2024

26. Applications Received in Past Years by Sex

● Female ● Male ● Unknown



27. Applications Received in Past Years by Sex - Detailed

Sex	2022	2023	2024
Male	5795	5354	5051
Female	2650	2691	2516
Unknown	<10	<10	<10

Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency in reporting, application data starts with 2022, the first full year of data from the new system.





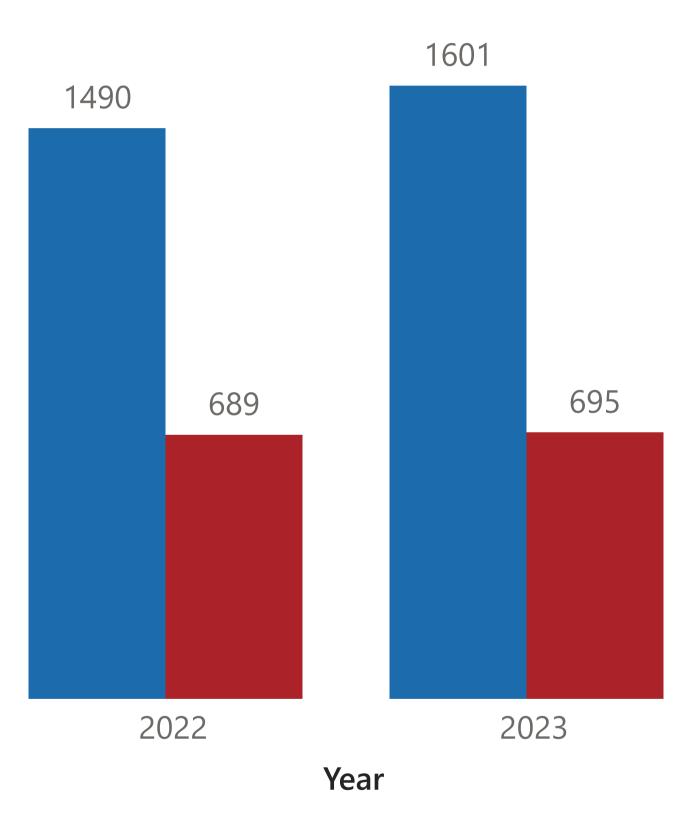
Application Data Thru: September 30, 2024

New Enrollment Trends by Location

28. New Responder Members by Location at Time of Enrollment

Inside NYMA Outside NYMA

New Enrollments #

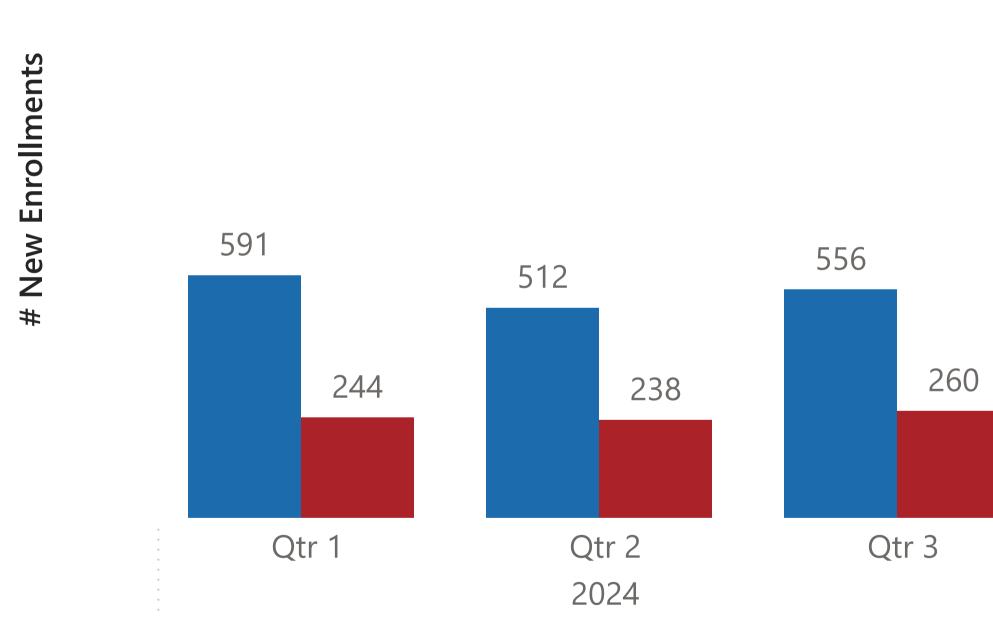


NYMA: The combined statistical areas comprising the Bridgeport-Stamford-Norwalk, CT Metropolitan Statistical Area; Kingston, NY Metropolitan Statistical Area; New Haven-Milford, CT Metropolitan Statistical Area; New York-Northern New Jersey-Long Island, NY-NJ-PA Metropolitan Statistical Area; Poughkeepsie-Newburgh-Middletown, NY Metropolitan Statistical Area; Torrington, CT Micropolitan Statistical Area; Trenton-Ewing, NJ Metropolitan Statistical Area, as defined in OMB Bulletin 10-02, December 1, 2009. Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency in reporting, application data starts with 2022, the first full year of data from the new system.

Responders

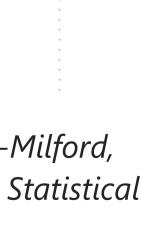
29. New Responder Members by Location in Current CY

Inside NYMA Outside NYMA









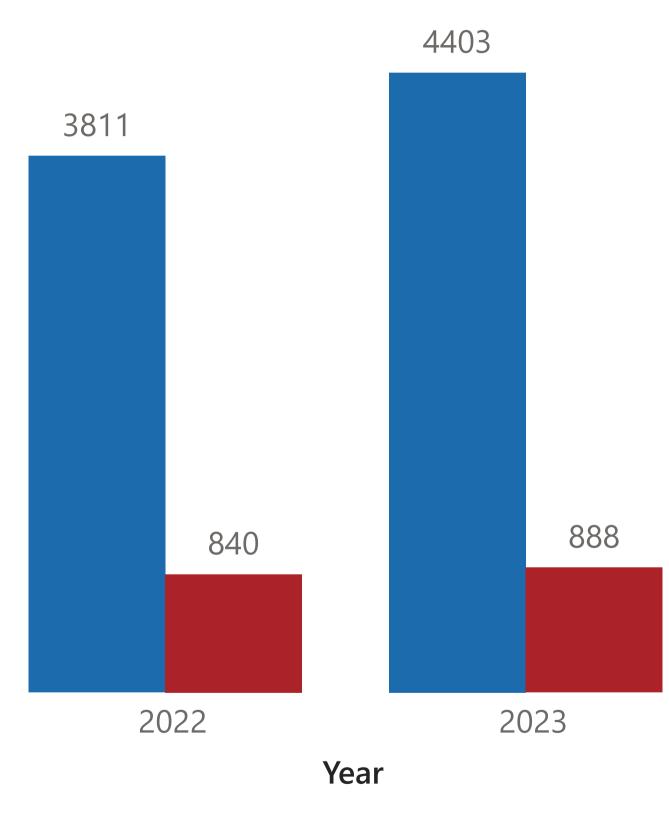


New Enrollment Trends by Location

28. New Survivor Members by Location at Time of Enrollment

Inside NYMA Outside NYMA

New Enrollments



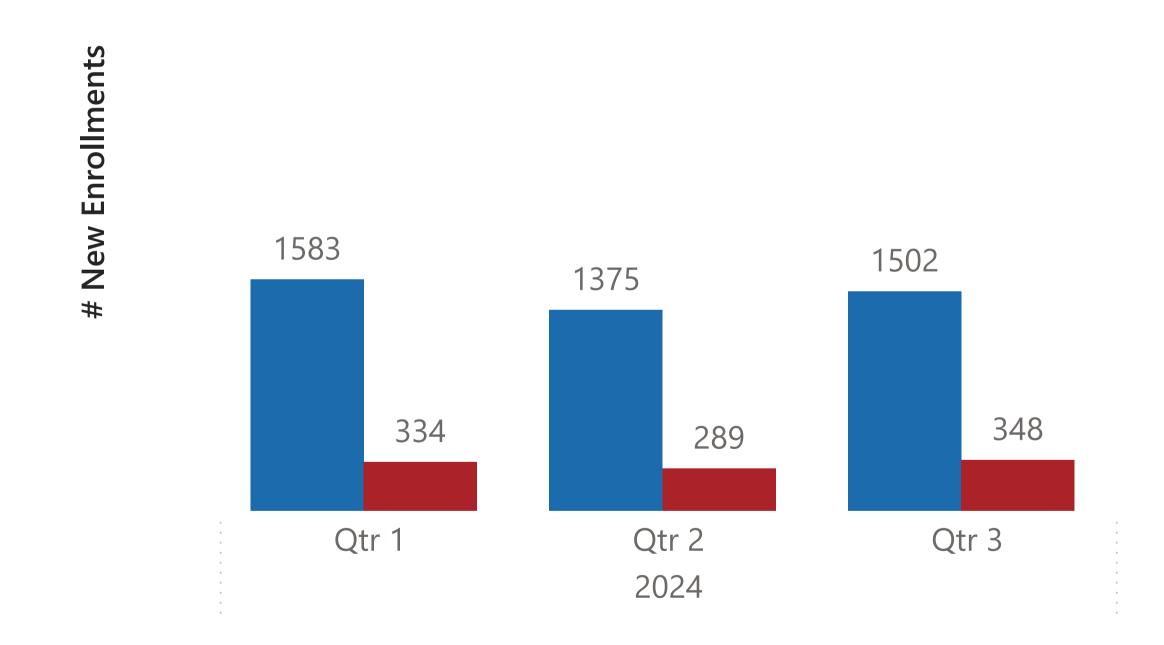
NYMA: The combined statistical areas comprising the Bridgeport-Stamford-Norwalk, CT Metropolitan Statistical Area; Kingston, NY Metropolitan Statistical Area; New Haven-Milford, CT Metropolitan Statistical Area; New York-Northern New Jersey-Long Island, NY-NJ-PA Metropolitan Statistical Area; Poughkeepsie-Newburgh-Middletown, NY Metropolitan Statistical Area; Torrington, CT Micropolitan Statistical Area; Trenton-Ewing, NJ Metropolitan Statistical Area, as defined in OMB Bulletin 10-02, December 1, 2009. Note on Date Range for Application Data: In late 2021, the Program moved to using the online CARE system to process enrollment applications. For consistency in reporting, application data starts with 2022, the first full year of data from the new system.



Survivors

29. New Survivor Members by Location in Current CY

Inside NYMA Outside NYMA







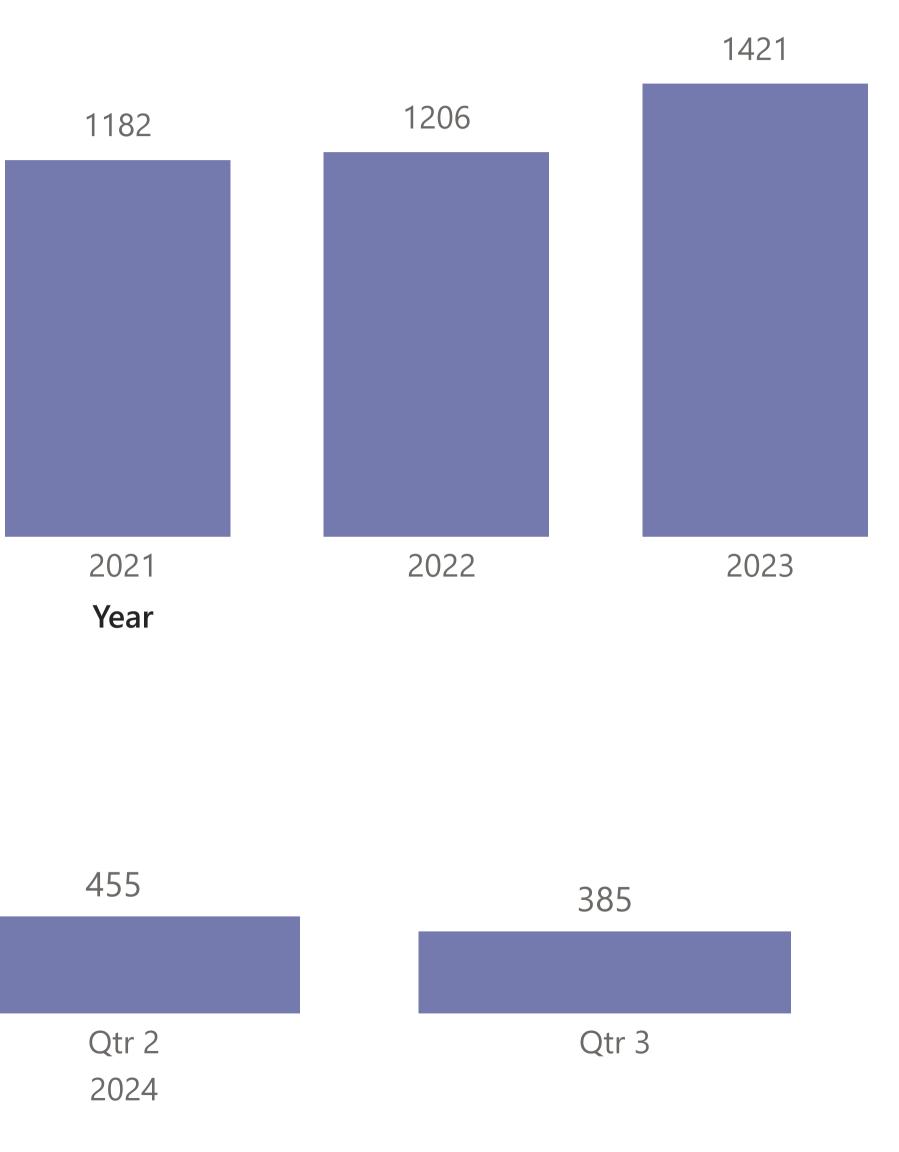
32. Member Transfers in Past Years



Note on transfers: Members may transfer from a CCE to the NPN, from the NPN to a CCE, or from one CCE to another CCE.

Trends in CCE Transfers





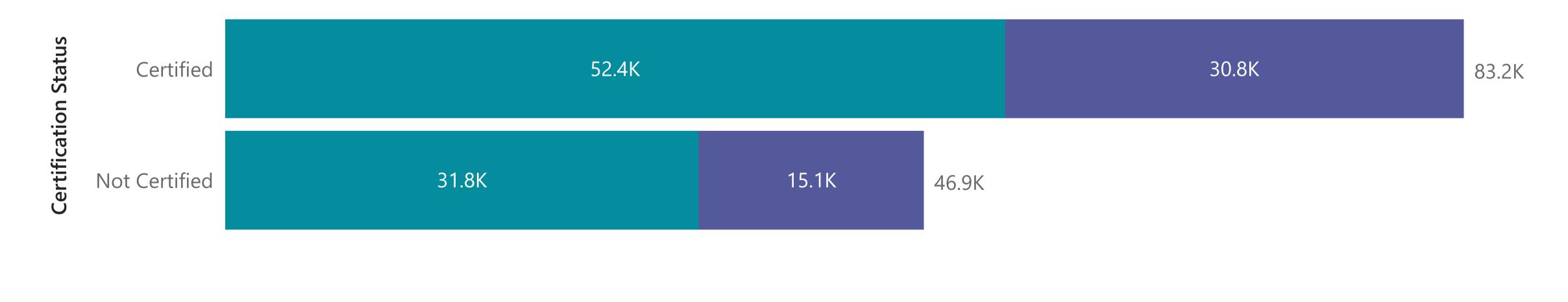


Member Population Certification Status

Of Currently Enrolled Members are Certified for at Least 1 WTC-Related Health Condition

34. Certification Status of Currently Enrolled Members by Member Type

Responder Survivor



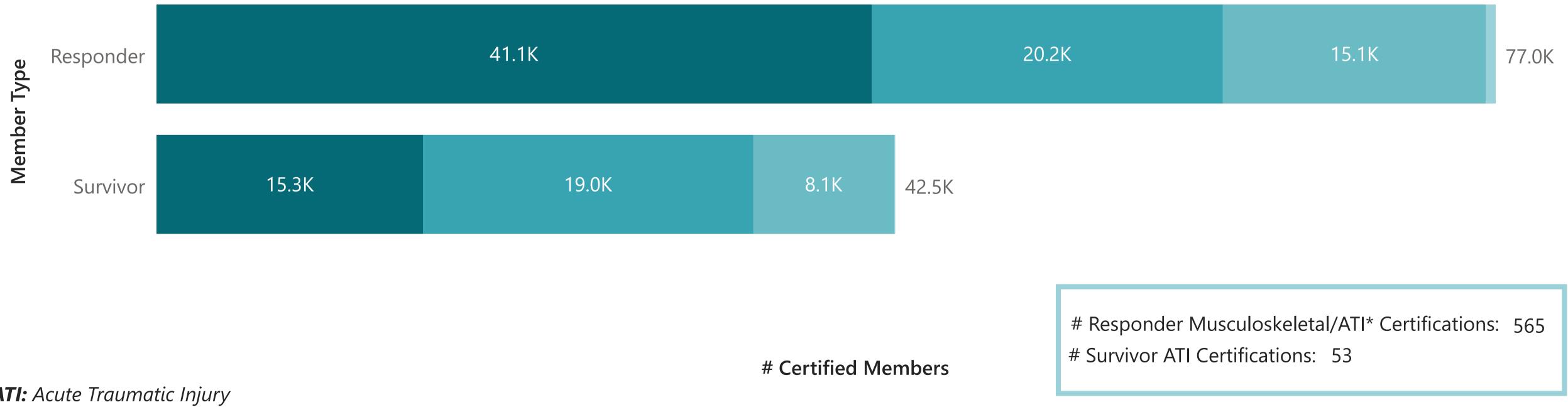


64%

Members

35. Overall Categories for All Certified Conditions of Currently Enrolled Members

Aerodigestive Disorders
Cancer
Mental Health
Musculoskeletal & Acute Traumatic Injury



*ATI: Acute Traumatic Injury

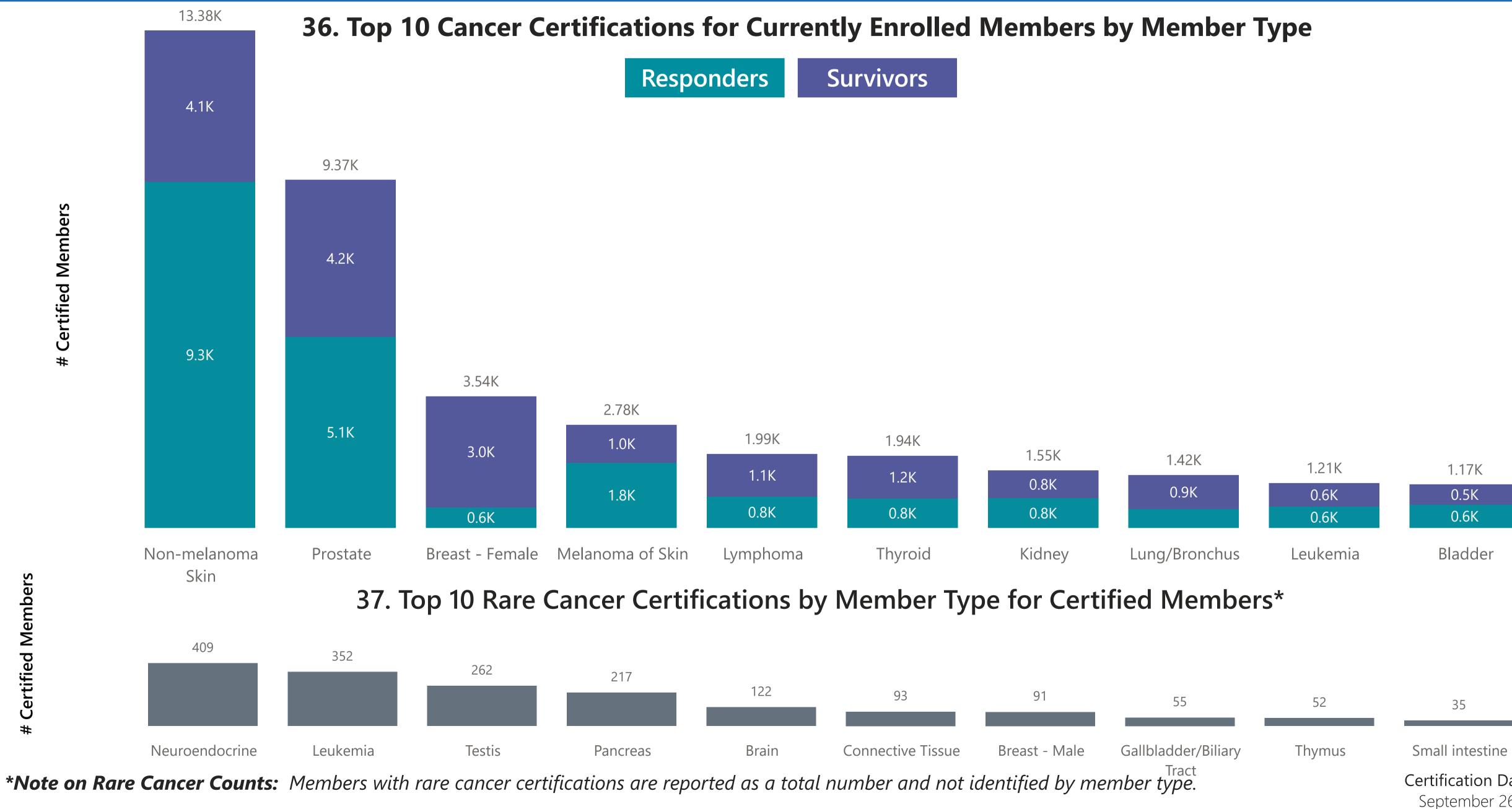
Note on Certification Counts: The number of certified members per condition type may not match the total number of certified members because members may be certified for multiple conditions. Members may also be certified for multiple health conditions within a given category. The number of certifications in a given category do not correlate to prevalence of a specific health condition.







Top Cancer Certifications



Certified Members



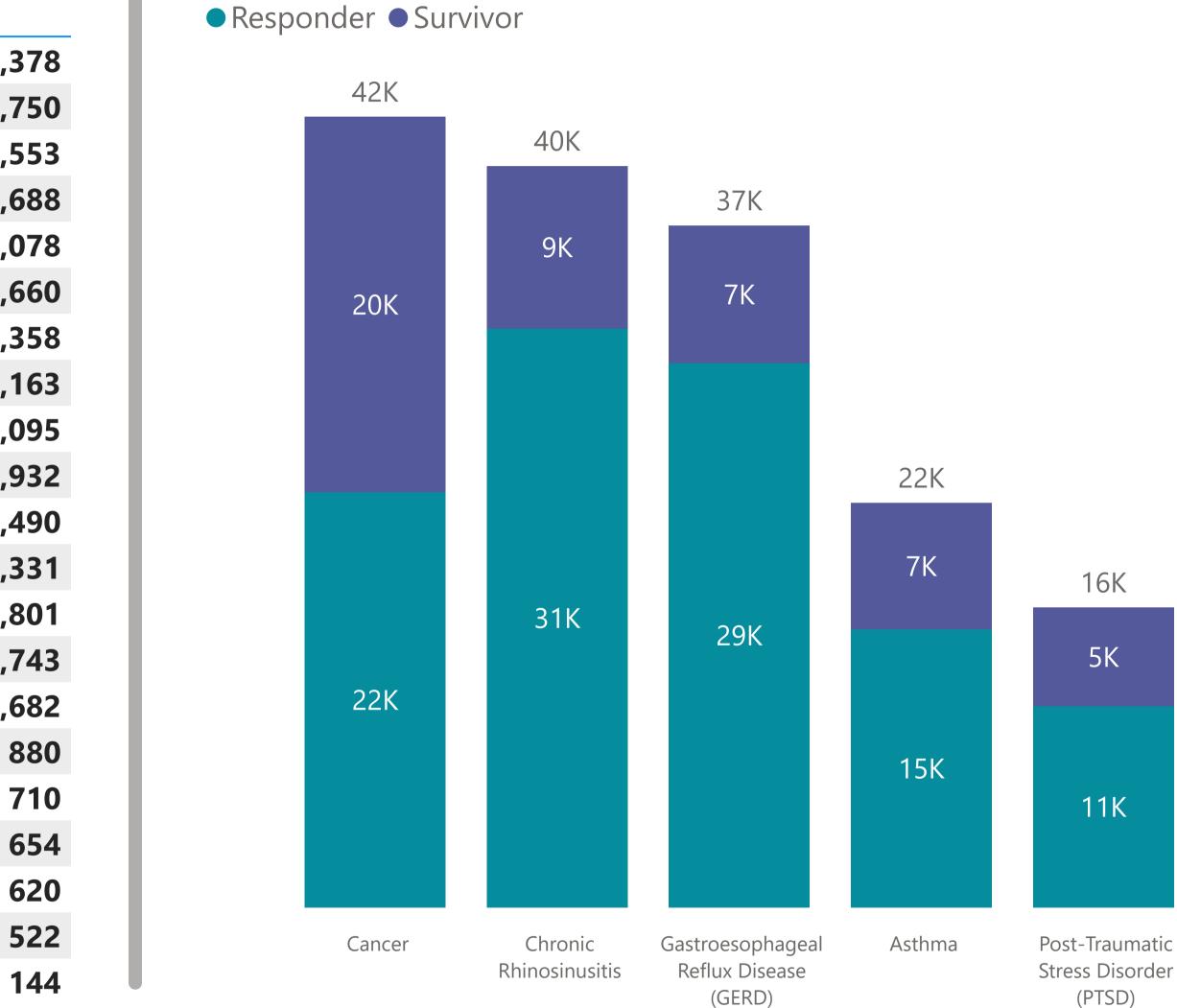
Certifications for WTC-Related Health Conditions

38. Overall Counts of Certifications by Member Type

	-		
Condition	Responder	Survivor	Total ▼
Cancer	22,261	20,117	42,3
Chronic Rhinosinusitis	31,035	8,715	39,7
Gastroesophageal Reflux Disease (GERD)	29,179	7,374	36,
Asthma	14,920	6,768	21,0
Post-Traumatic Stress Disorder (PTSD)	10,796	5,282	16,0
Chronic Respiratory Disorder - Fumes / Vapors	8,259	1,401	9,0
Chronic Obstructive Pulmonary Disease (COPD)	3,769	1,589	5,3
Anxiety Disorder (not otherwise specified)	2,798	1,365	4,
Major Depressive Disorder	2,840	1,255	4,0
Depression (not otherwise specified)	2,369	563	2,9
Adjustment Disorder	1,495	995	2,4
Interstitial Lung Diseases	1,519	812	2,3
Generalized Anxiety Disorder	1,306	495	1,8
Chronic Laryngitis	1,672	71	1,7
Substance Abuse	1,365	317	1,0
Chronic Nasopharyngitis	775	105	8
Panic Disorder	544	166	-
Dysthymic Disorder	303	351	
Other Musculoskeletal Disorder	566	54	
Upper Airway Hyperreactivity	421	101	Į
Sleep Apnea	60	84	

Note on Certification Counts Presented: Health condition certifications by member type with a count of < 10 are excluded. **Note on Sleep Apnea:** The count of sleep apnea certifications is an underestimate due to a system change that recorded sleep apnea as only a medically associated condition prior to 2023.

39. Top 5 Certified Conditions by # Members



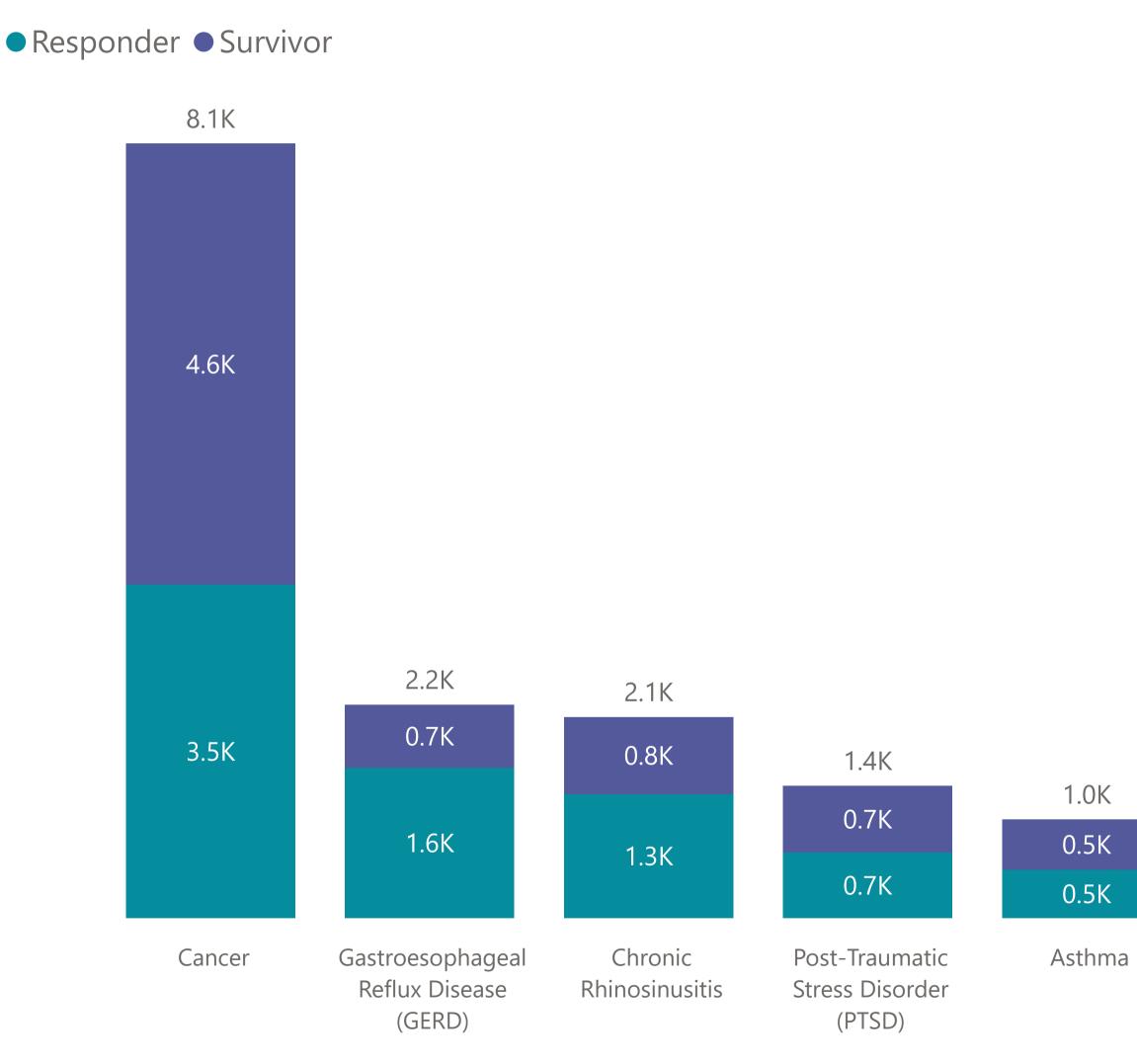


Health Conditions Certified in Past 12 Months

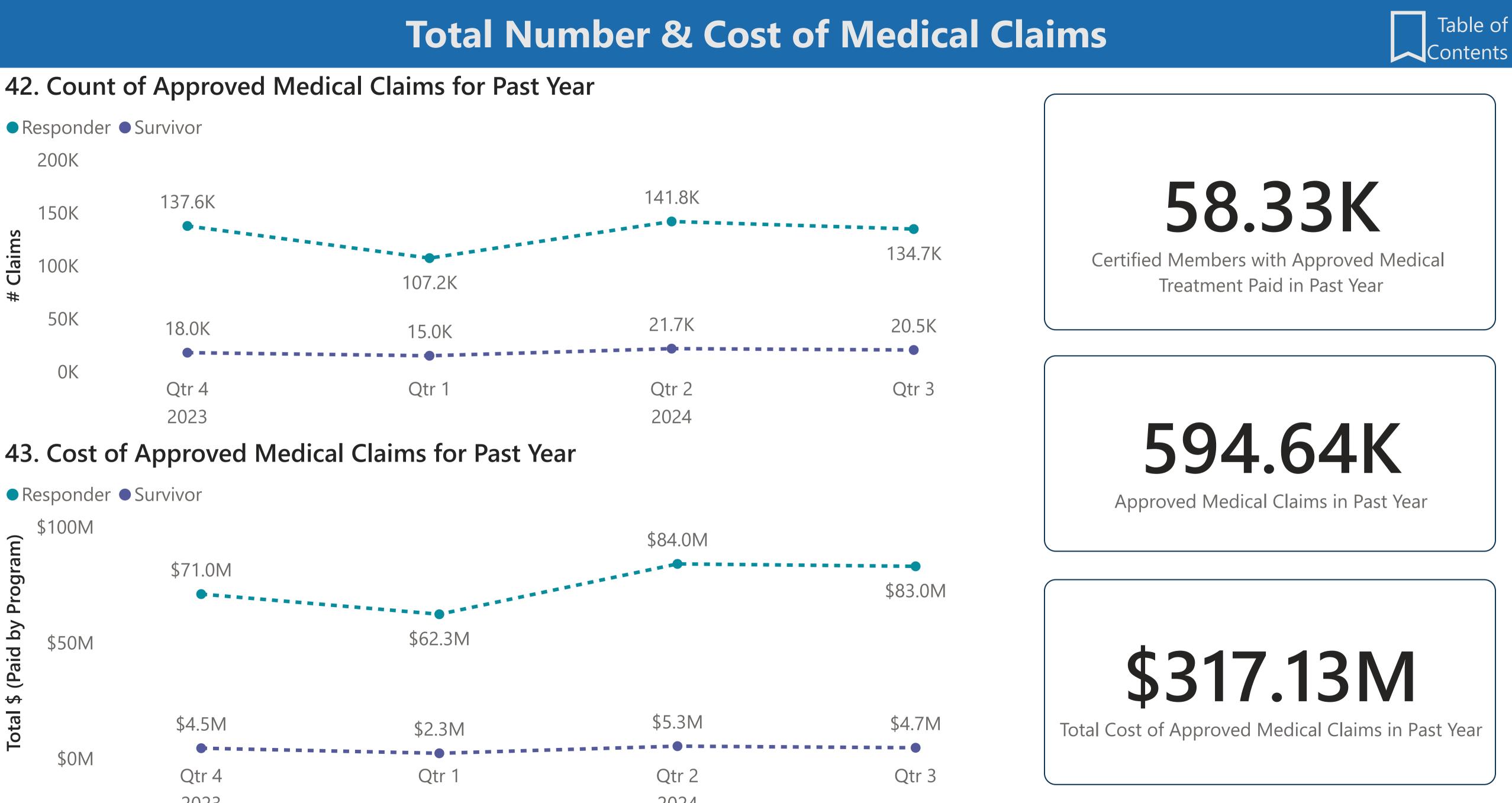
40. Certified Health Conditions in Past 12 Months by Member Type

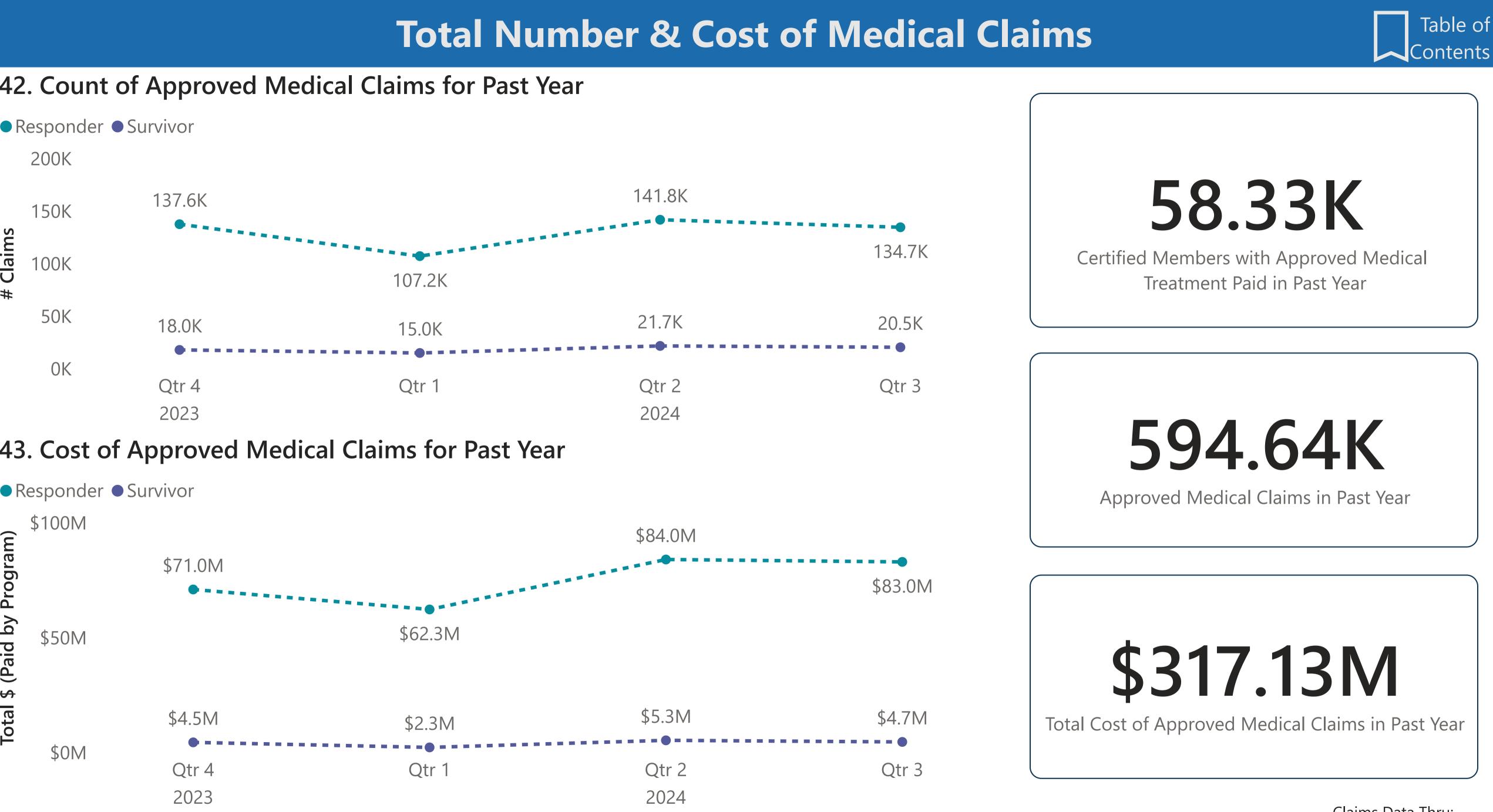
Condition	Responder	Survivor	Total ▼
Cancer	3,475	4,594	8,069
Gastroesophageal Reflux Disease (GERD)	1,568	656	2,224
Chronic Rhinosinusitis	1,295	801	2,096
Post-Traumatic Stress Disorder (PTSD)	684	695	1,379
Asthma	507	521	1,028
Chronic Obstructive Pulmonary Disease (COPD)	185	312	497
Major Depressive Disorder	121	216	337
Chronic Respiratory Disorder - Fumes / Vapors	175	49	224
Generalized Anxiety Disorder	113	108	221
Interstitial Lung Diseases	114	106	220
Anxiety Disorder (not otherwise specified)	53	155	208
Sleep Apnea	60	84	144
Panic Disorder	23	14	37
Total	6,574	6,449	13,023

41. Top 5 Health Conditions Certified in Past 12 Months by Member Type









Claims Data Timeline: Medical claims and cost data are presented based on the paid date of the claim.



Claims Data Thru: September 30, 2024

Responder Medical Utilization Patterns in Past 12 Months

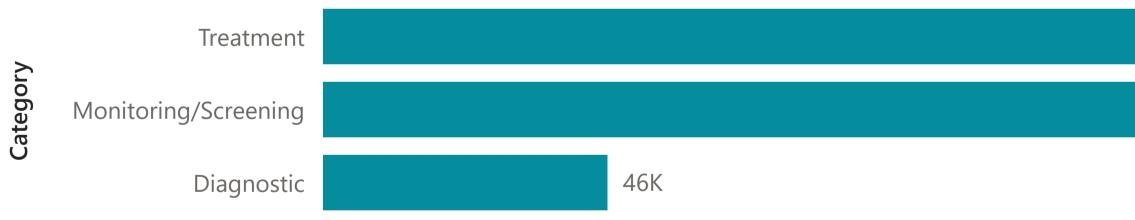
52,088

Responders with Approved Claims

44. Responders with Approved Claims by Category (Member Count)



45. Approved Responder Claims by Category (Claim Count)



46. Responder Claims by Adjudication Status (Claim Count)



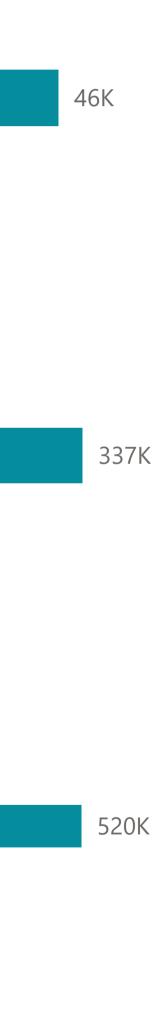
Claims Data Timeline: Medical claims and cost data are presented based on the paid date of the claim. Notes on Claims Counts: Approved Claim Lines tables do not contain inpatient professional, emergency, or claims for FDNY family members. Counts of members with claims by category may exceed total counts of members with claims because categories are not mutually exclusive/members may have claims approved under multiple categories. Because data are shown by date paid, there are no pended claims. Adjudication status refers to the process related to rendering a final decision about a claim. September 30, 2024

519,959

Overall Claims for Responders

		24//	33K
		21K	
t)			
	136K		
t)			





Survivor Medical Utilization Patterns in Past 12 Months

19,644

Survivors with Approved Claims

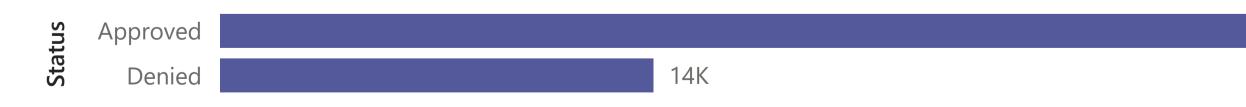
47. Survivors with Approved Claims by Category (Member Count)



48. Approved Survivor Claims by Category (Claim Count)



49. Survivor Claims by Adjudication Status (Claim Count)



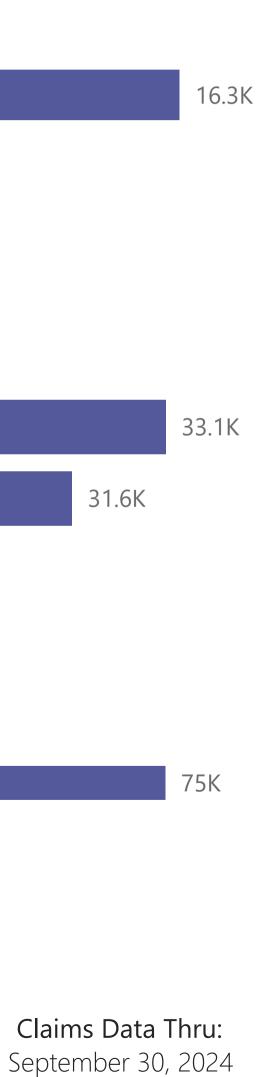
Claims Data Timeline: Medical claims and cost data are presented based on the paid date of the claim. Notes on Claims Counts: Approved Claim Lines tables do not contain inpatient professional, emergency, or FDNY families. Counts of members with claims by category may exceed total counts of members with claims because categories are not mutually exclusive/members may have claims approved under multiple categories. Because data are shown by date paid, there are no pended claims. Adjudication status refers to the process related to rendering a final decision about a claim.



74,677

Overall Claims for Survivors

6.3K			
5.2K			



Pharmacy Claims Summary for Past 12 Months

50. Approved Pharmacy Claims Over Past 12 Months

Responders Survivors



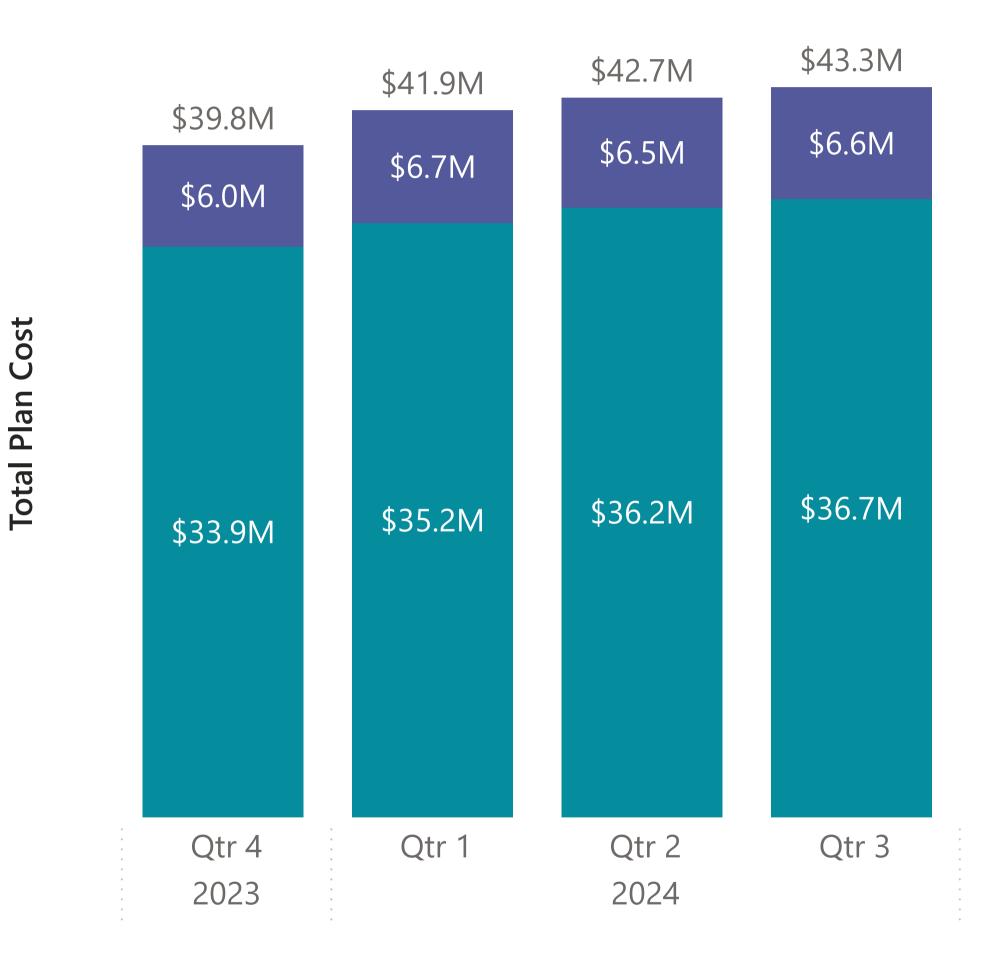
Pharmacy Data Timeline: Pharmacy claims and cost data are presented based on the date of service/date filled.

Rx



51. Pharmacy Plan Cost Over Past 12 Months

Responders Survivors

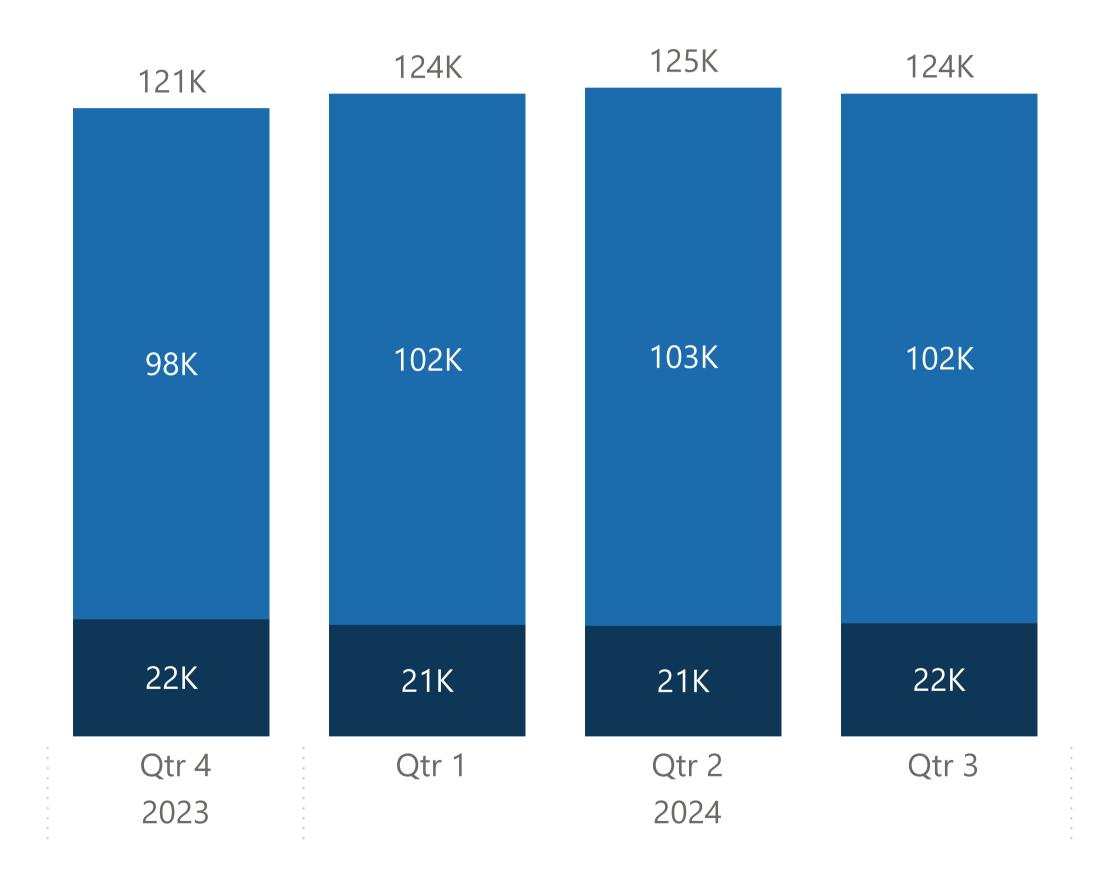


Rx Claims Data Thru: September 30, 2024

Brand vs Generic Trends for Past 12 Months

52. Frequency of Brand vs Generic Pharmacy Claims in Past 12 Months

Brand
Generic

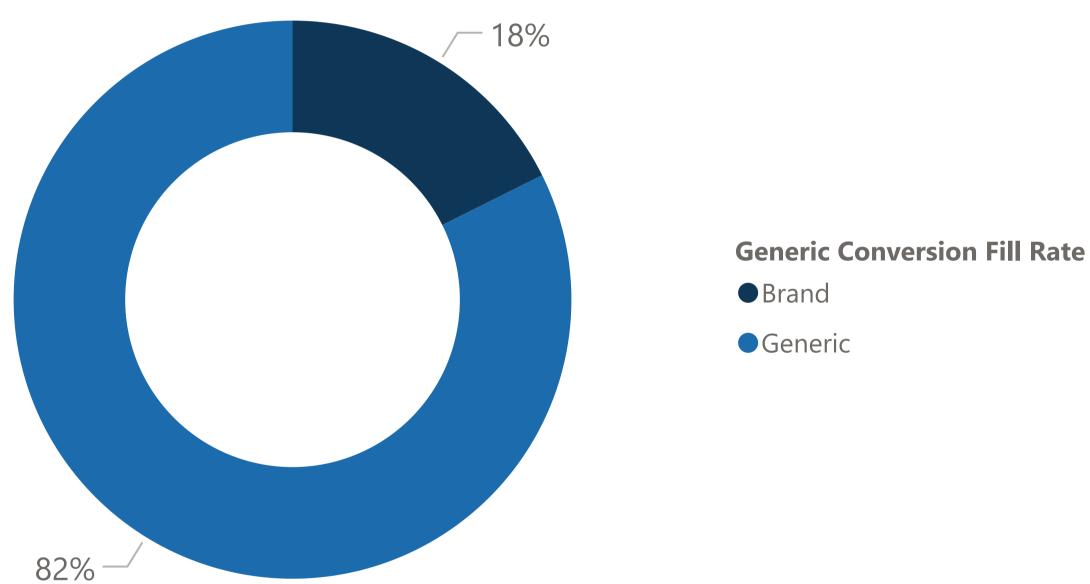


Pharmacy Data Timeline: Pharmacy claims and cost data are presented based on the date of service/date filled.

Rxs



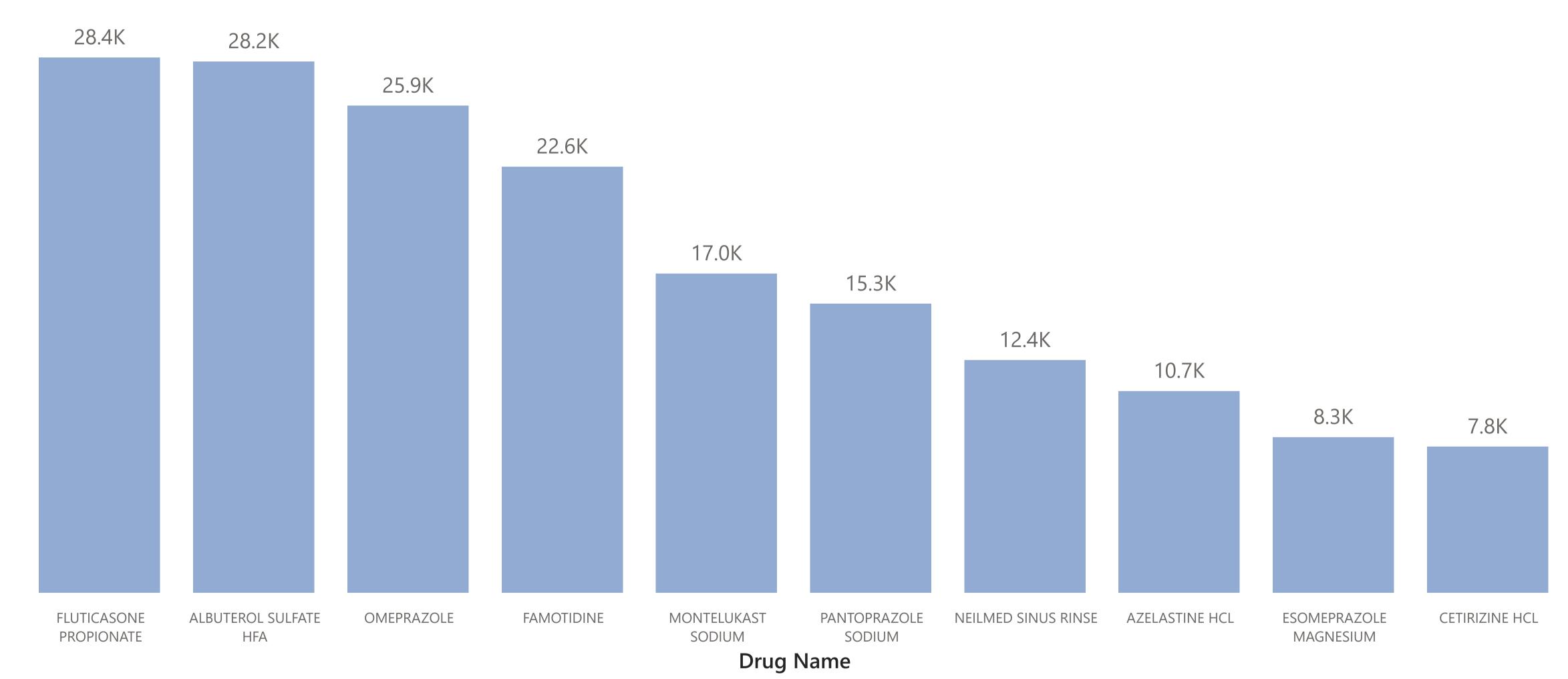
53. Overall % of Brand vs Generic Pharmacy Claims in Past 12 Months



Rx Claims Data Thru: September 30, 2024



54. Top 10 Drugs by Claim Count in Past 12 Months



Pharmacy Data Timeline: Pharmacy claims and cost data are presented based on the date of service/date filled. **Disclaimer of Endorsement:** Mention of any company or product does not constitute endorsement by CDC, NIOSH, or the WTC Health Program.

Total Rx Claims

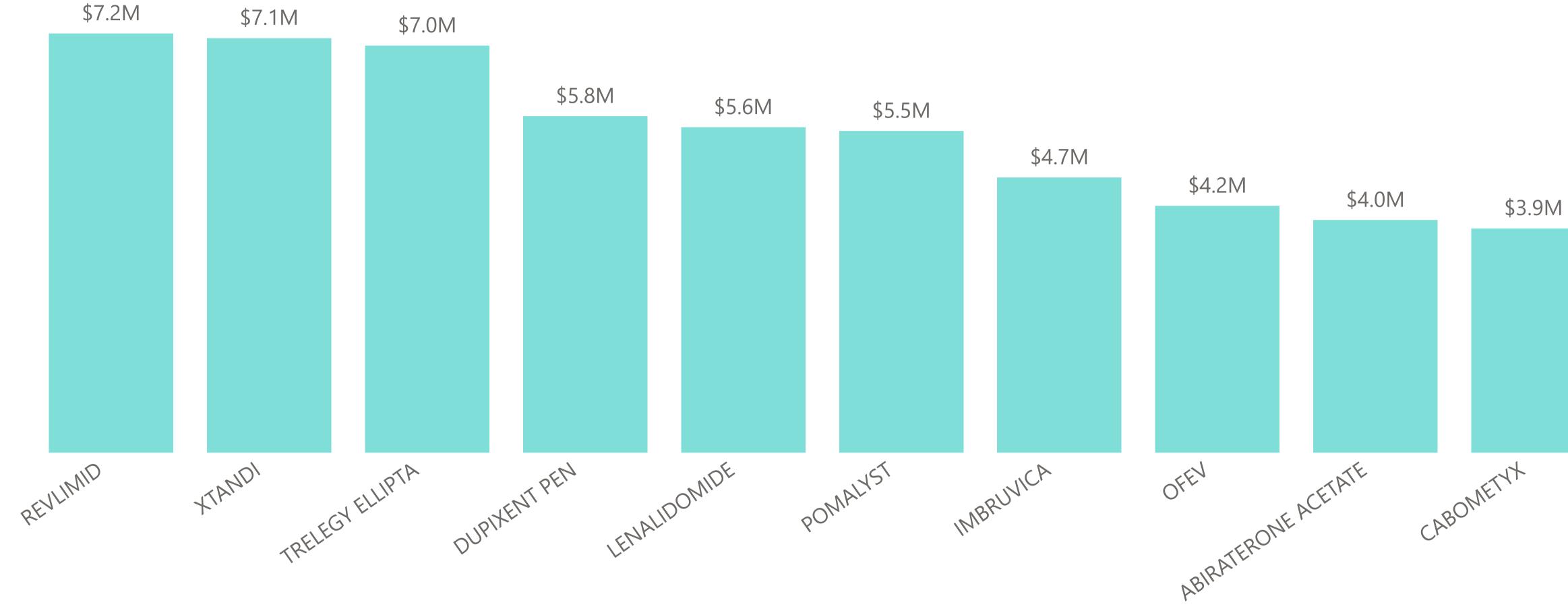




Pharmacy Utilization in Last 12 Months

55. Top 10 Drugs by Cost in Past 12 Months

Total Plan Cost



Pharmacy Data Timeline: Pharmacy claims and cost data are presented based on the date of service/date filled. **Disclaimer of Endorsement:** Mention of any company or product does not constitute endorsement by CDC, NIOSH, or the WTC Health Program.



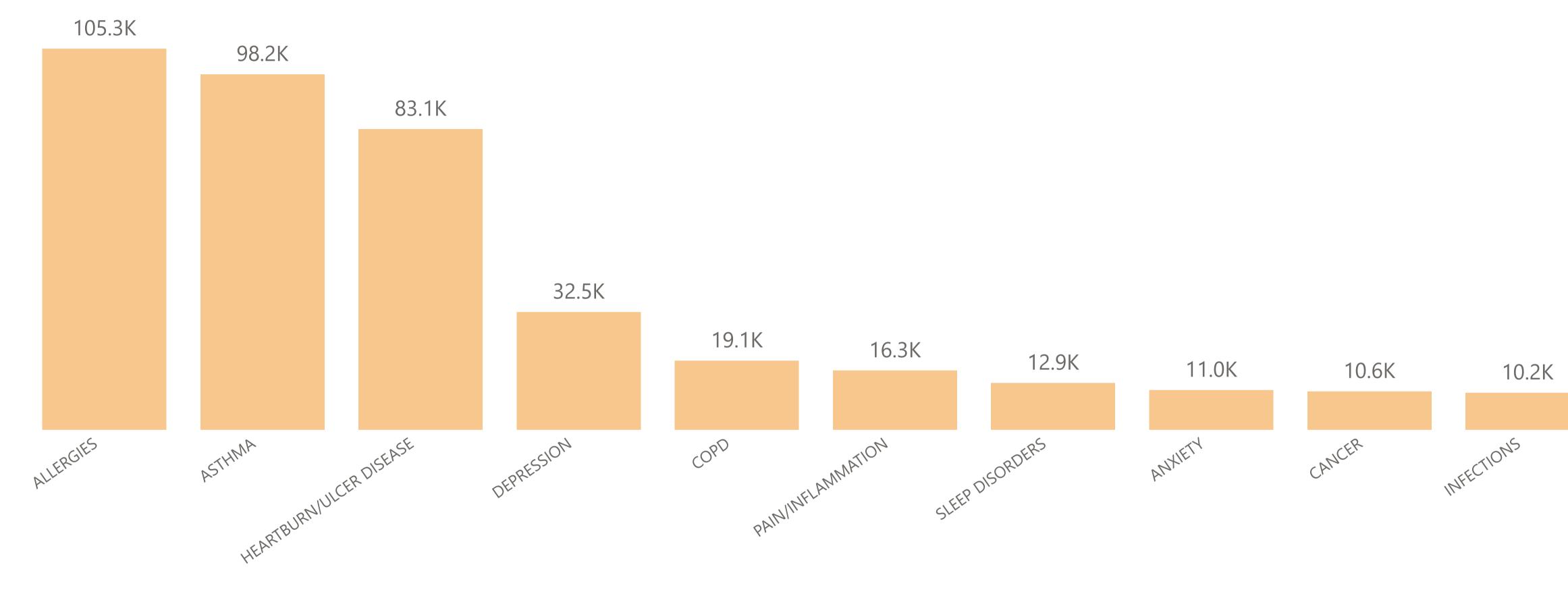
Drug Name

Rx Claims Data Thru: September 30, 2024

Pharmacy Utilization in Last 12 Months

56. Top 10 Therapeutic Classes of Drug by Claim Count in Past 12 Months

Total Rx Claims

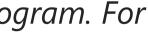


Most Common Therapeutic Class

Pharmacy Data Timeline: Pharmacy claims and cost data are presented based on the date of service/date filled. **Note on therapeutic classes:** Certain medications approved for covered conditions are listed under therapeutic classes that are not necessarily a covered condition for the Program. For example, although allergies are not a covered condition, medications under this therapeutic class may be used to treat covered conditions. **Disclaimer of Endorsement:** Mention of any company or product does not constitute endorsement by CDC, NIOSH, or the WTC Health Program.

> Rx Claims Data Thru: September 30, 2024

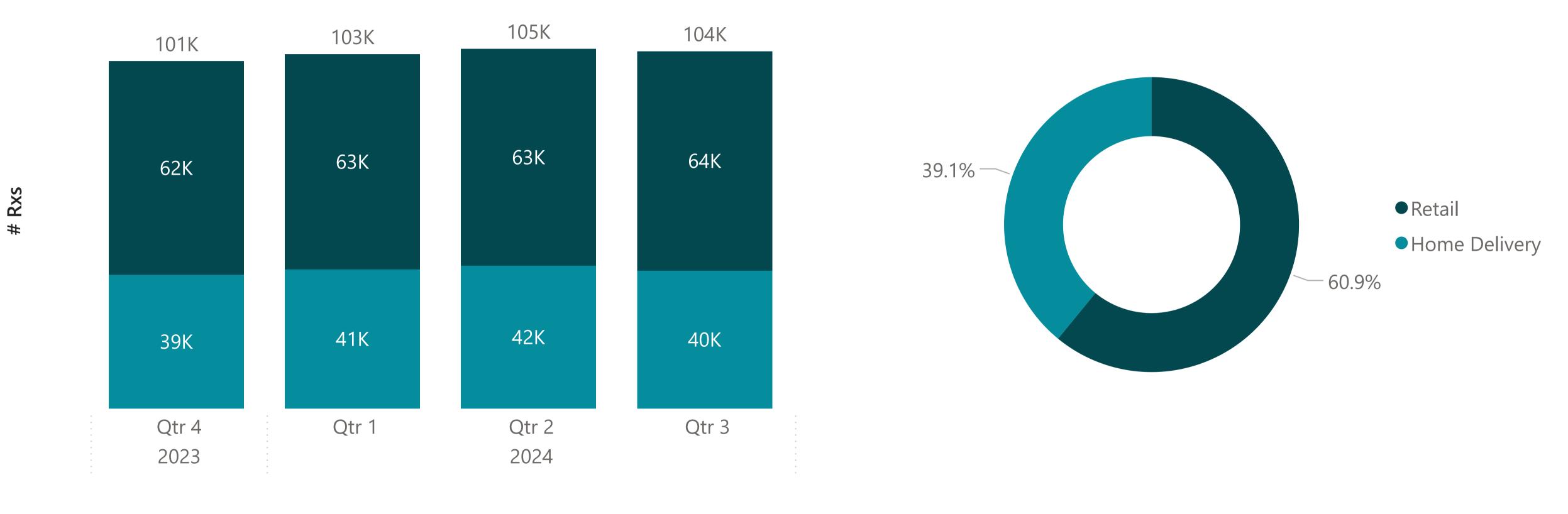




Responder Pharmacy Claims for Past 12 Months

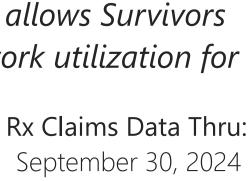
58. Percentage of Pharmacy Retail/Home Delivery 57. Frequency of Retail & Home Delivery Prescription Fill Utilization Utilization in Past 12 Months

Home DeliveryRetail



Pharmacy Data Timeline: Pharmacy claims and cost data are presented based on the date of service/date filled. Note on Pharmacy Network for Survivors: Pharmacy claims for survivors must be coordinated with their primary insurance. Due to this requirement, the Program allows Survivors to use a larger pharmacy network than Responders to allow easier processing with Survivor members' primary insurance. The Program does not track pharmacy network utilization for Survivors.

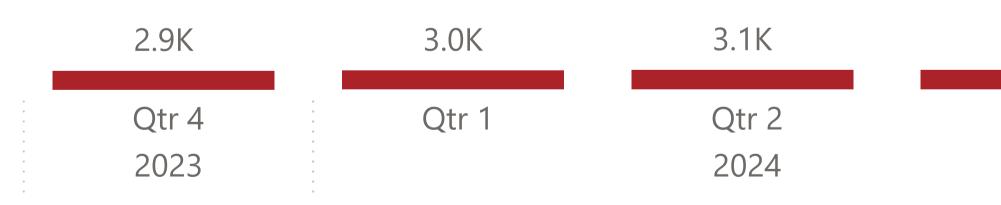




Responder 90-Day Fill Utilization for Past 12 Months

61. Frequency of Walgreens/Duane Reade 90-Day Utilization by **Responders in Past 12 Months**

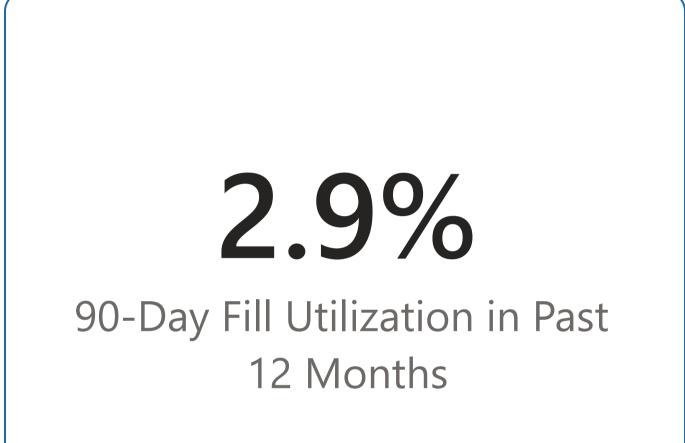
Rx



Pharmacy Data Timeline: Pharmacy claims and cost data are presented based on the date of service/date filled. Note on Pharmacy Network for Survivors: Pharmacy claims for survivors must be coordinated with their primary insurance. Due to this requirement, the Program allows Survivors to use a larger pharmacy network than Responders to allow easier processing with Survivor members' primary insurance. The Program does not track pharmacy network utilization for Survivors.

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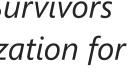




3.0K

Qtr 3

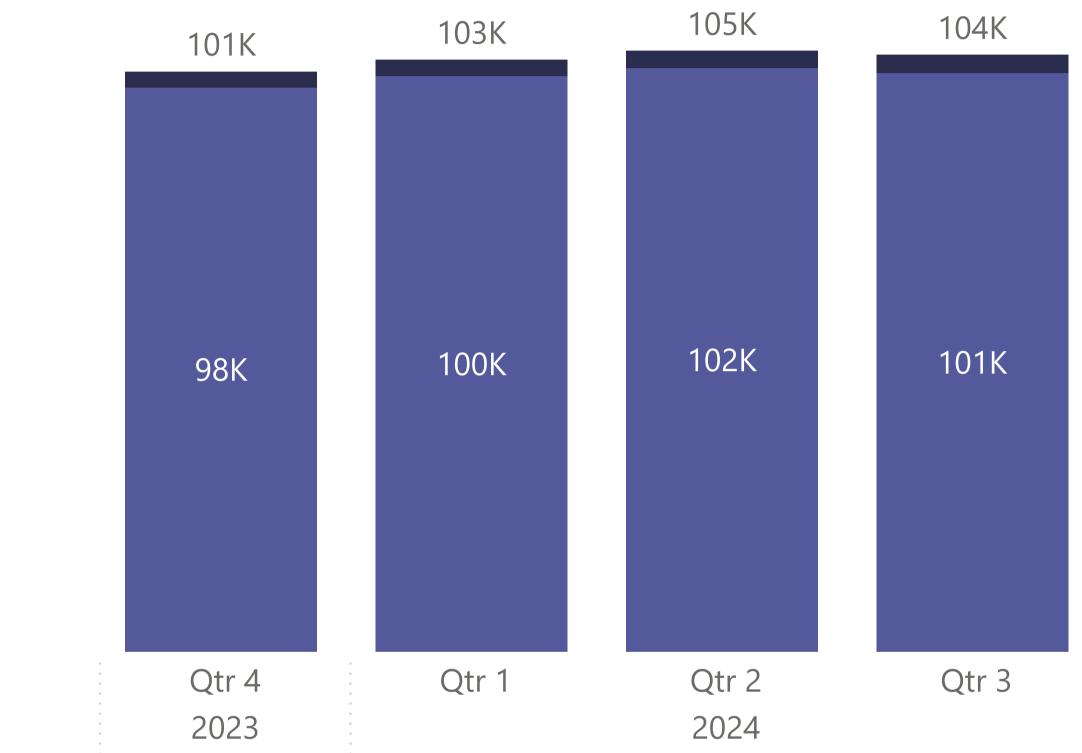
Rx Claims Data Thru: September 30, 2024



Responder Specialty Pharmacy Claims for Past 12 Months

59. Specialty Fill Frequency in Past 12 Months

Specialty Drug • Non-Specialty • Specialty

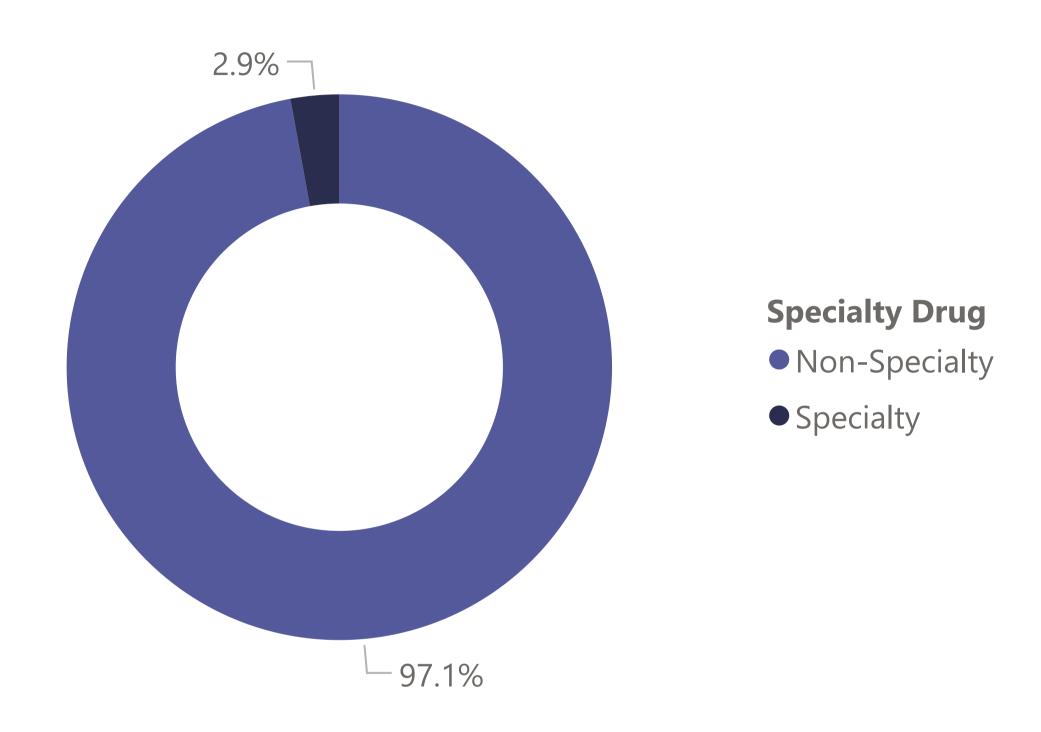


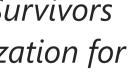
Pharmacy Data Timeline: Pharmacy claims and cost data are presented based on the date of service/date filled. Note on Pharmacy Network for Survivors: Pharmacy claims for survivors must be coordinated with their primary insurance. Due to this requirement, the Program allows Survivors to use a larger pharmacy network than Responders to allow easier processing with Survivor members' primary insurance. The Program does not track pharmacy network utilization for Survivors.

Rx



60. Overall Specialty Drug Status for Rx Claims







62. Top 10 Topics of Feedback by Calendar Year

Data since feedback form opened in July 2023

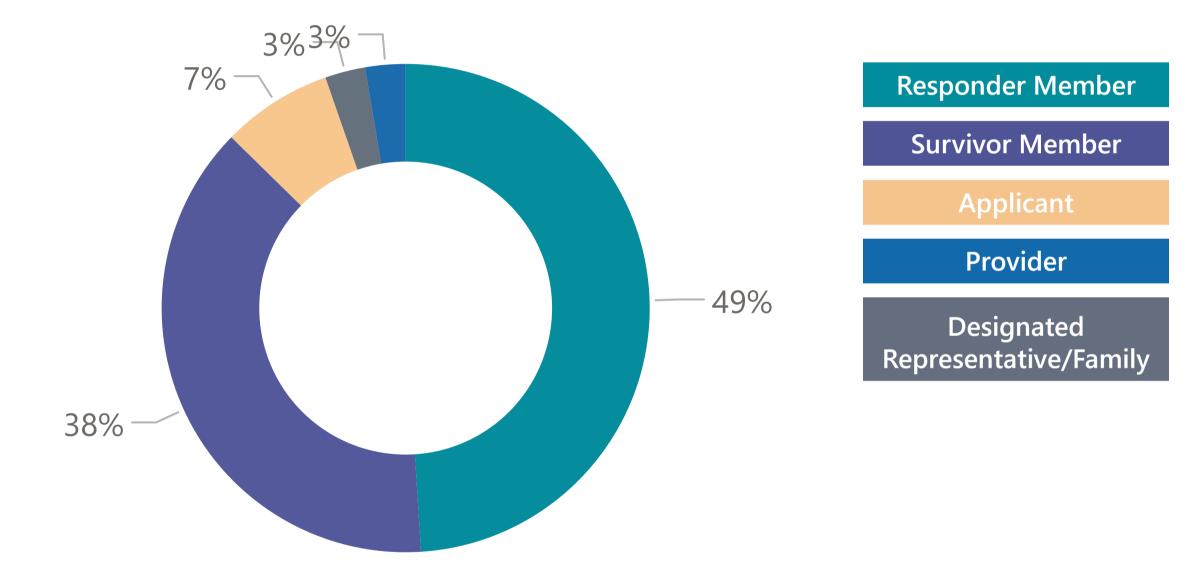
Main Topic	2023	2024	Total ▼
Treatment	30.37%	22.64%	26.19%
Billing	13.33%	15.72%	14.63%
CCE/NPN	14.81%	10.06%	12.24%
Certification/WTC3	5.93%	16.35%	11.56%
Enrollment	13.33%	8.18%	10.54%
Policy/Process	11.85%	9.43%	10.54%
Other	2.96%	5.66%	4.42%
Records Request	2.96%	3.14%	3.06%
Pharmacy/Medication	0.74%	4.40%	2.72%
Case Management	0.74%	3.14%	2.04%
Website	2.96%	1.26%	2.04%

Feedback Data Source: The data shown are submissions to the online feedback form at <u>https://oasis.cdc.gov/feedback</u>.



63. Type of Submitter for Feedback on Top 5 Categories, Cumulative

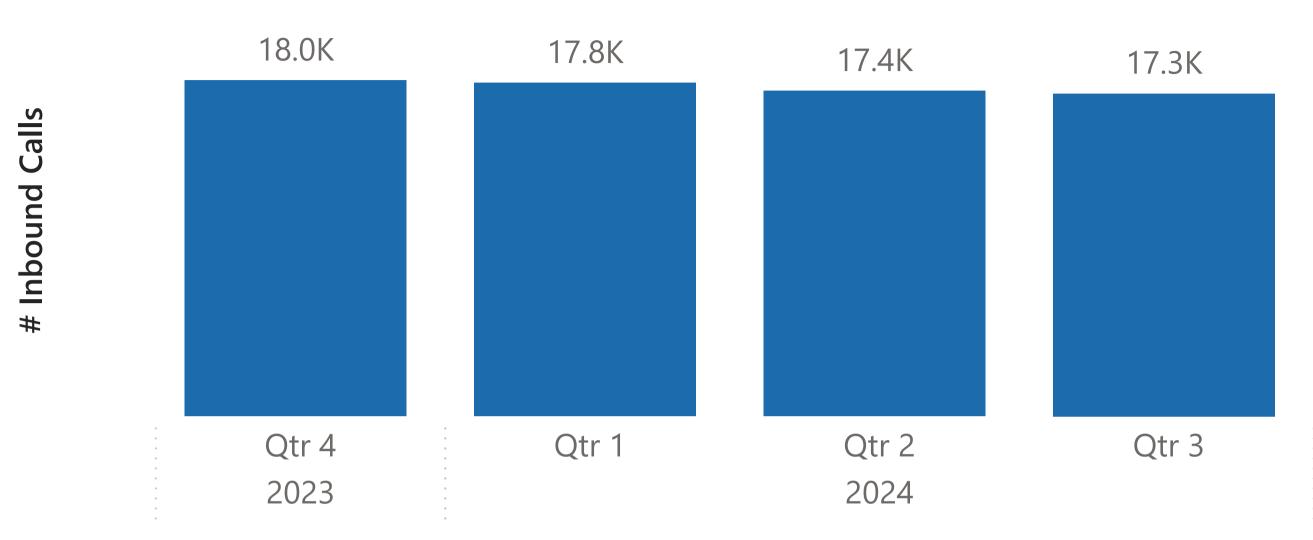
Data since feedback form opened in July 2023





Member Communications - Call Center

64. Inbound Calls To Call Center in Last Year



65. Call Center Language Line Usage in Last Year

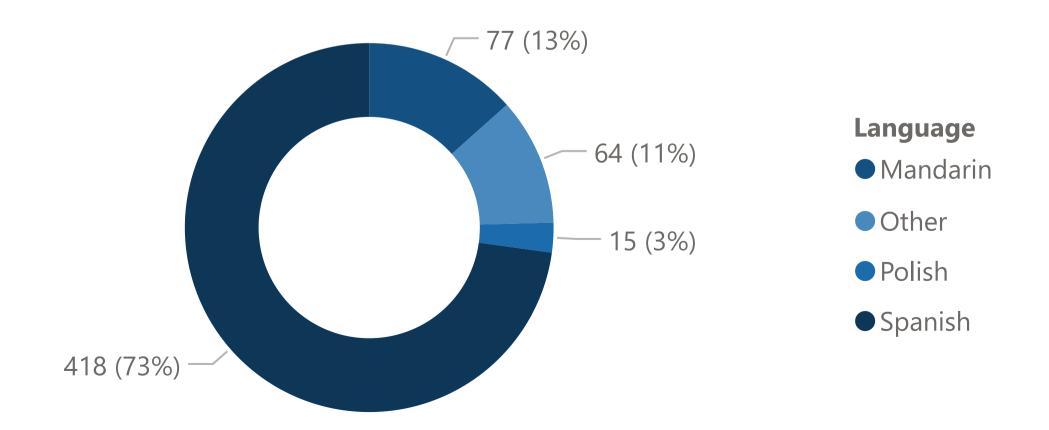
Translation services provided through language line

Year	Mandarin	Other	Polish	Spanish
2023				
Qtr 4	49	30	<10	156
2024				
Qtr 1	39	29	<10	153
Qtr 2	38	38	<10	159
Qtr 3	<10	<10	<10	<10

Note on Call Center: The data shown are calls to the WTC Health Program call center at 1-888-982-4748.

66. % Language Line Usage by Language in Last Year

Translation services provided through language line



Call Center Data Thru: September 30, 2024

