DELAWARE COUNTY HEALTH DEPARTMENT

2025

COMMUNICABLE DISEASE ANNUAL REPORT

Division of Epidemiology

March 27, 2026

INTRODUCTION

OVERVIEW

The 2025 Annual Communicable Disease Report provides a comprehensive overview of the epidemiological trends, public health responses, and disease surveillance activities conducted throughout the year. This report aims to inform public health professionals, policymakers, and community stakeholders about the burden of communicable diseases in Delaware County, highlight key findings, and support data-driven decision-making for disease prevention and control efforts.

CASE DEFINITION

A standardized reporting case definition has been set for most reportable diseases by the Centers for Disease Control and Prevention (CDC) and the Council of State and Territorial Epidemiologists (CSTE) to provide uniform criteria of national notifiable infectious and non-infectious conditions. These case definitions should not be used by healthcare providers to make clinical diagnoses.

Case definitions can be found at: https://ndc.services.cdc.gov/

DATA SOURCES AND MANAGEMENT

The data presented in this report are derived from Pennsylvania National Electronic Surveillance System (PA-NEDSS). Epidemiological analyses were conducted to identify patterns, trends, and risk factors associated with disease transmission. Where applicable, comparisons to previous years' data provide insight into shifts in disease prevalence and the effectiveness of intervention strategies.

HOW CAN DCHD ASSIST HEALTHCARE PROVIDERS

If you suspect a patient is infected with a reportable disease or suspect a disease outbreak of urgent public health matter, DCHD can arrange diagnostic testing and assist with infection control and outbreak management. To report a condition or outbreak, please call 484-276-2100 or reach out to us with details of an outbreak at dchdinfectioncontrol@co.delaware.pa.us. To report animal bites, call our wellness line or send us the details via fax to 484-534-5660 or via email at animalreporting@co.delaware.pa.us.

EXECUTIVE SUMMARY

The report summarizes trends in communicable diseases reported in Delaware County from 2020 through 2025. We included diseases with at least 200 reported infections over the six-year period, emphasizing age distribution and vaccine-preventability.

2025 Key Highlights

The following are the top 5 reported diseases in Delaware County in 2025:

1. Influenza A (Flu A) was the **most reported** disease in Delaware County in 2025, with 7,859 total cases. This is the highest number of influenza A cases seen in the county in the last 5 years. This level was similar to the number of influenza A cases reported in 2022 but double the number of cases reported in 2024 and quadruple the number of cases reported in 2023. In 2025, the age groups most affected by influenza A were 0-9 years old (1,555 cases) and those 70+ years old (1,735 cases).

2. Chlamydia remains the most consistently reported sexually transmitted infection (STI) in Delaware County, with individuals 20-29 years of age being disproportionately impacted. Chlamydia cases in the county climbed to over 3,000 cases per year in 2023 and 2024 but declined to 2,663 cases in 2025.

3. Respiratory Syncytial Virus (RSV) cases have shown a variable pattern in Delaware County over the last five years. There were 1,287 cases reported in 2025. RSV primarily affected children aged 0-9 years in Delaware County in 2025. After this group, people aged 70+ were the second group most affected by RSV.

4. Gonorrhea cases in Delaware County have declined steadily in recent years, and this trend continued in 2025. The creation of the Delaware County Health Department and the dedicated work of the department's STI disease investigation team has supported this decline. Similar to chlamydia, gonorrhea primarily affected individuals aged 20-29 in 2025.

5. Influenza B (Flu B) showed significant increases in Delaware County over the last five years, peaking in 2024 and remaining high but with a slight decrease in 2025 at 1,166 reported cases. Influenza B primarily affected individuals aged 0-9.

Total Counts of Disease	2020	2021	2022	2023	2024	2025	2020-2025	Highest Age Group Burden	Vaccine Preventable
FLU A	2706	612	7026	1909	3764	7859	23876	0-9	Yes
CHLAMYDIA	2778	2748	2944	3209	3037	2663	17379	20-29	No
RSV	508	380	2229	1562	1329	1287	7295	0-9	Yes
GONORRHEA	1235	1069	984	1084	1154	990	6516	20-29	No
FLU B	1956	39	211	440	1385	1166	5197	0-9	Yes

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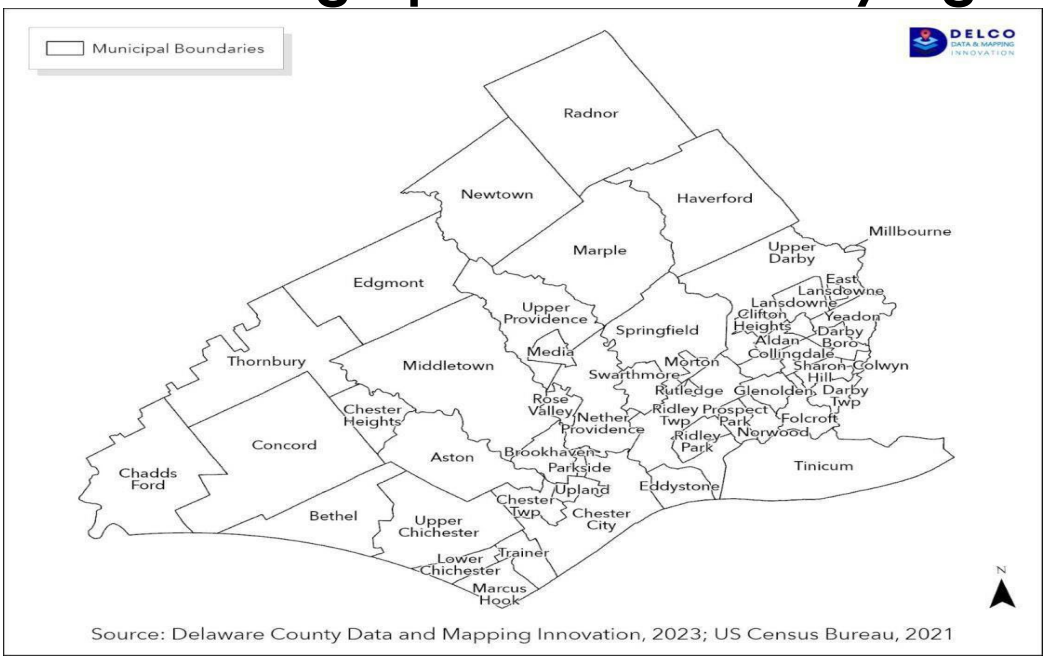
Regional Overview

Regional Demographic Overview by Age



Source: Delaware County Data and Mapping Innovation, 2023; US Census Bureau, 2021

Total Population Count by Age and Sex: Delaware County, 2024*

Age (years)	Population
0-4	32,773
5-19	114,744
20-34	109,169
35-59	183,024
60+	145,172
Total	584,882

Sex	Population
Male	283,088
Female	301,794

*Data according to U.S. Census Bureau: U.S. Census Bureau, 2024 American Community Survey, 1-Year Estimates

DISEASE TRENDS

Counts of Reportable Disease Per Year: Delaware County, 2020 - 2025

Disease	2020	2021	2022	2023	2024	2025
AMEBIASIS	1	2	2	2	1	5
ANAPLASMOSIS	10	12	15	9	17	32
ARBO UNSPEC (NETSS)	0	0	0	0	0	1
BABESIOSIS	1	4	8	7	11	13
BOTULISM INFANT	1	2	2	3	1	4
BRUCELLOSIS	1	0	0	0	0	0
C AURIS CLIN	0	2	4	3	15	15
C AURIS SCR	0	18	2	5	25	21
CAMPYLO	51	70	82	100	100	108
CHLAMYDIA	2778	2748	2944	3209	3037	2663
CJD	0	1	1	0	0	0
COCCIDIO	0	0	0	1	0	2
CPO CLIN	0	0	0	1	3	13
CPO SCR	0	0	0	0	0	4
CRAB	0	0	1	0	0	0
CRE	4	4	2	0	0	0
CRYPTOSPOR	5	3	2	8	10	10
CYCLOSPORA	0	1	1	3	4	1
DENGUE (ARBONET)	0	0	1	5	5	2
DENGUE (NETSS)	0	0	1	6	5	2
EHRLICH CHAFF	0	1	2	0	0	0
EHRLICH UNSPEC	1	0	0	0	0	0
ENCEPH POST-INF	0	0	0	3	0	0
ENCEPH UNSPEC	1	1	0	1	1	0
FLU A	2706	612	7026	1909	3764	7859
FLU A/PH1N1	0	0	0	19	0	0
FLU B	1956	39	211	440	1385	1166
FLU UNSPEC	32	0	0	1	0	1
FOOD POIS UNSPEC	1	0	7	0	1	0
GIARDIASIS	7	11	8	11	14	9
GONORRHEA	1235	1069	984	1084	1154	990
GUILLAIN BARRE	0	0	0	1	4	4
H FLU	4	5	6	18	13	15
HEP A	7	18	5	10	5	2

Disease	2020	2021	2022	2023	2024	2025
HEP B ACUTE	1	4	4	1	1	2
HEP B CHRONIC	130	178	301	303	261	211
HEP B PERINATAL EXP	0	1	1	0	0	0
HEP B UNSPEC	0	1	0	0	0	0
HEP C ACUTE	0	1	3	1	4	0
HEP C PAST/PRESENT	416	405	430	308	219	324
HEP C PERINATAL	0	0	0	1	0	1
HEP D	3	3	1	2	1	2
HEP E	3	2	3	0	0	1
HISTO	1	1	1	1	5	7
KAWASAKI	0	0	0	1	0	0
LEGIONELLA	10	9	13	5	10	16
LEPTOSPIRA	0	0	0	0	0	1
LISTERIOSIS	1	6	4	1	0	0
LYME	132	109	282	609	628	730
MALARIA	5	12	13	29	26	13
MEASLES	0	0	0	1	0	0
MEN ASEPTIC	1	2	4	1	6	9
MEN OTHER	4	2	3	6	1	5
MIS	7	6	2	0	0	0
MIYAMOTOI	3	0	0	0	0	3
MONKEYPOX	0	0	32	0	3	3
MUMPS	2	0	1	0	0	0
N MENING	2	1	0	1	1	0
NOROVIRUS	3	5	19	29	20	27
OTHER (ARBONET)	0	0	0	1	0	0
PARATYPHOID	0	1	4	1	0	0
PERTUSSIS	44	5	5	6	216	37
POWASSAN ENCEPH (NETSS)	0	0	0	1	0	0
Q FEVER ACUTE	0	0	2	0	0	0
RMSF	2	0	1	5	1	0
RSV	508	380	2229	1562	1329	1287
SALMONELLA	64	62	38	59	68	67
SHIGELLOSIS	5	14	11	10	22	14
SHINGLES	0	13	42	70	41	38
STEC	9	8	14	11	16	11
STREP A INVAS [#]	28	14	34	65	57	50
STREP B INVAS [+]	0	0	10	7	3	0
STREP PNEUMO INV	6	5	14	30	10	17
STREP TOX SHOCK	0	0	0	0	0	1
SYPHILIS CONG	1	1	2	2	1	0
SYPHILIS EARLY LAT	71	113	127	92	59	31

SYPHILIS LATE/UNK	18	14	43	64	76	99
Disease	**2020**	**2021**	**2022**	**2023**	**2024**	**2025**
SYPHILIS PRIMARY	9	15	35	26	21	20
SYPHILIS SECONDARY	24	59	61	37	38	44
TB	5	17	11	10	16	17
TOXOPLAS	0	1	6	9	10	2
TSS	0	0	0	0	0	1
TYPHOID	1	1	3	2	1	1
TYPHUS MURINE	0	0	0	0	1	0
VARICELLA (Chickenpox only)	4	3	7	6	8	16
VIBRIOSIS	0	6	3	7	6	2
WEST NILE FEVER (ARBONET)	0	1	0	0	0	1
WEST NILE FEVER (NETSS)	0	2	2	0	0	1
WEST NILE NEUROINV (ARBONET)	0	3	2	3	5	2
WEST NILE NEUROINV (NETSS)	0	3	2	4	5	2
YERSINIOSIS	0	0	3	5	11	6

- Data redacted

*Case counts for Influenza A, Influenza B, and RSV from labs and testing facilities are reported as aggregate numbers.

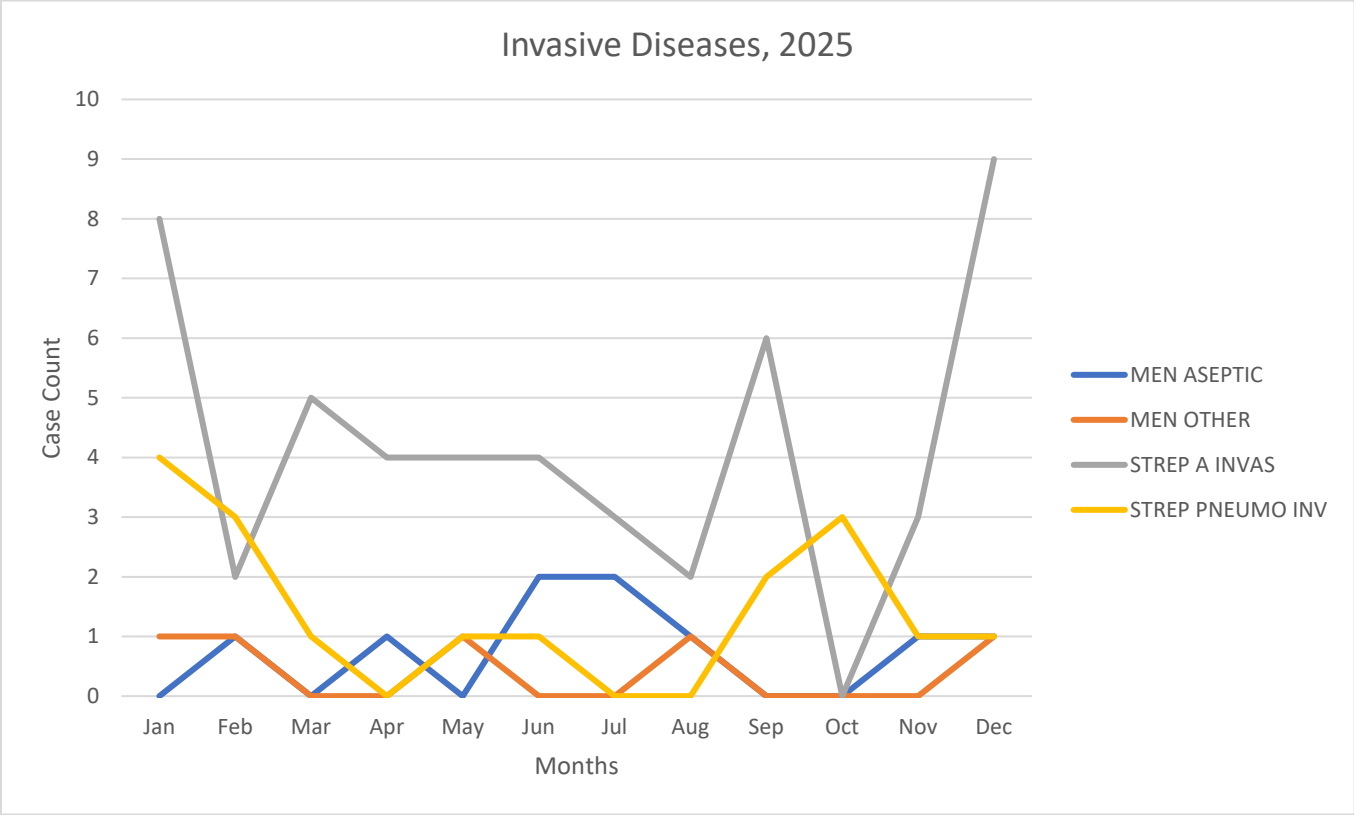
#Hospital Acquired Infections

+Not currently reportable via PA-NEDSS

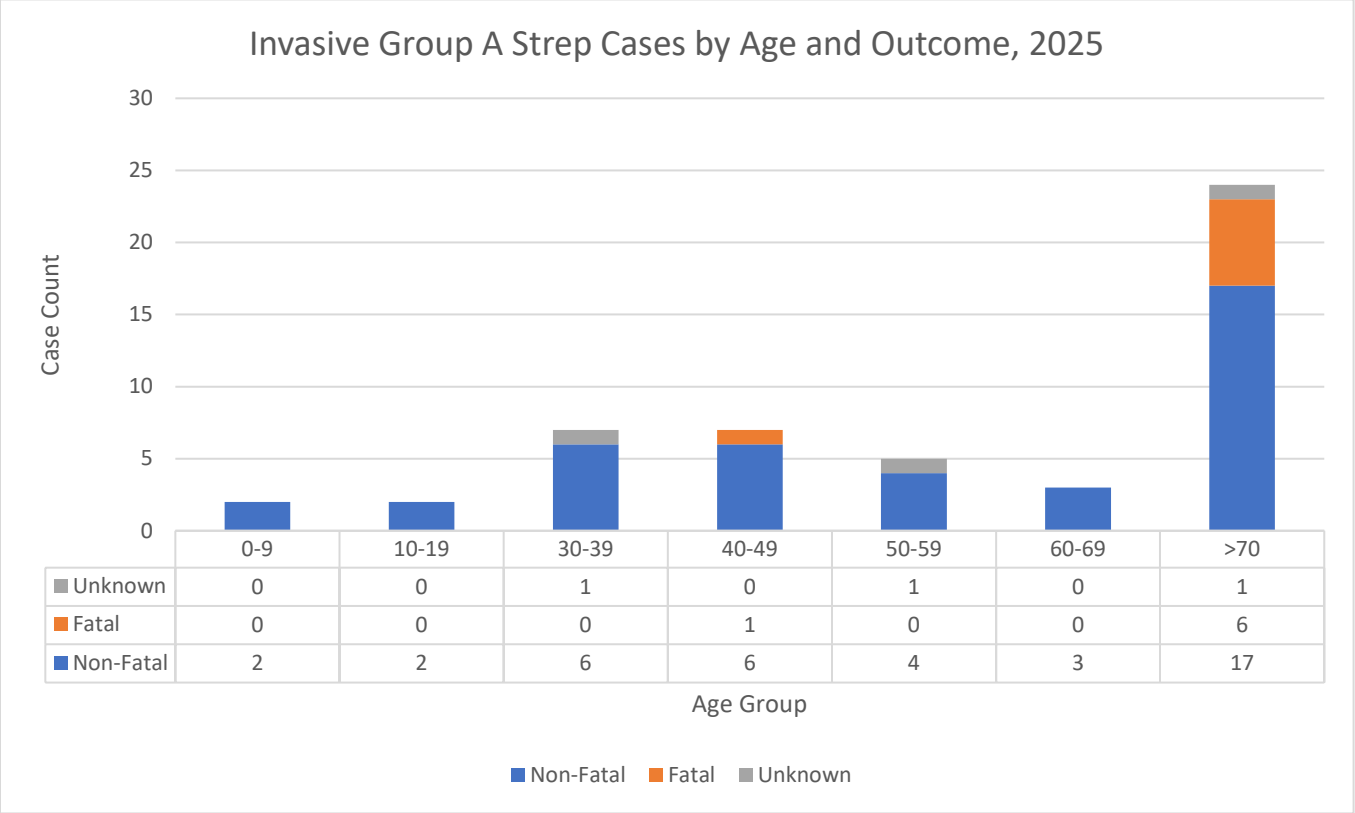
INVASIVE DISEASES

Invasive Disease Counts over 2025 by Month

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	YTD
Invasive GAS	8	2	5	4	4	4	3	2	6	0	3	9	50
Strep Pneumonia	4	3	1	0	1	1	0	0	2	3	1	1	17
Meningitis, Aseptic	0	1	0	1	0	2	2	1	0	0	1	1	9
Meningitis, Other	1	1	0	0	1	0	0	1	0	0	0	1	5



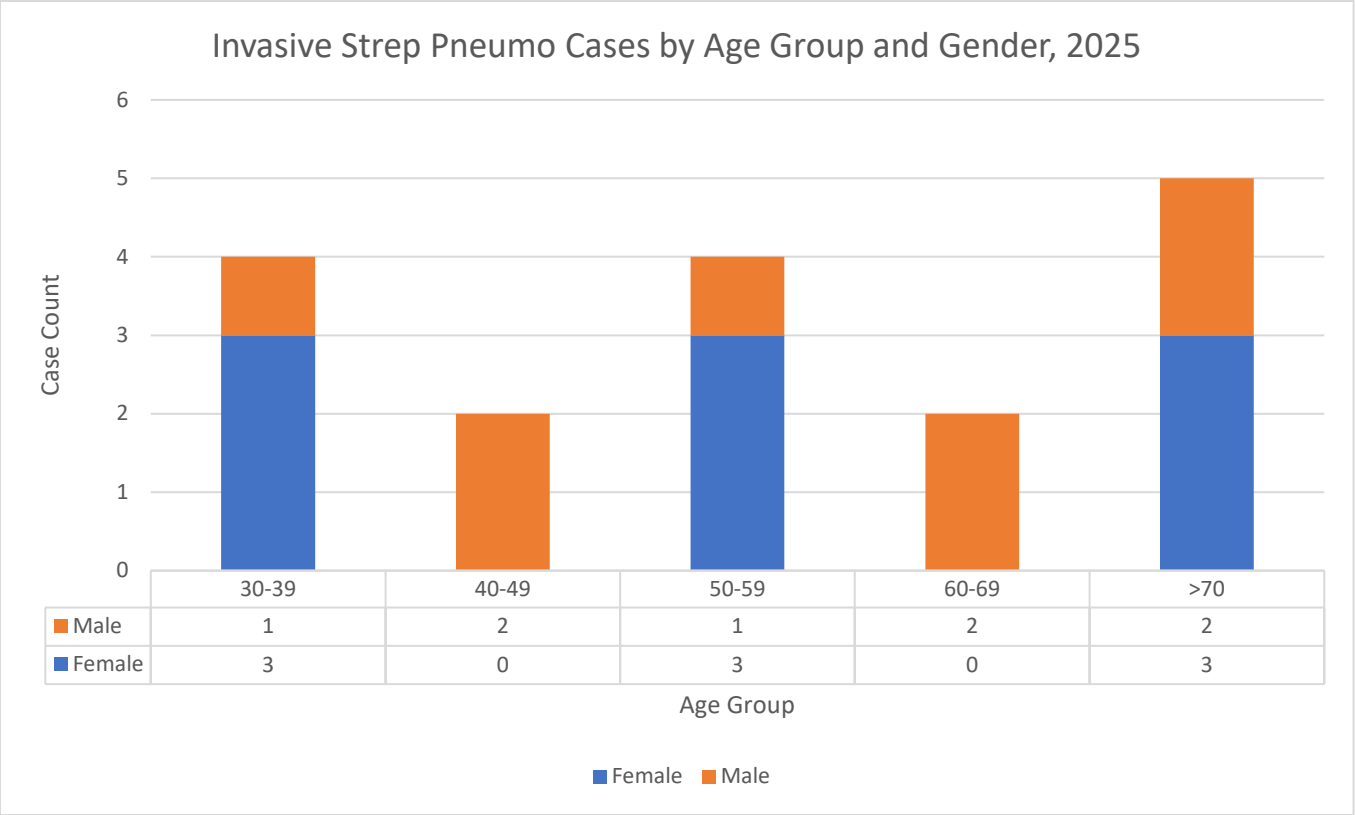
Invasive Group A Strep (IGAS)



Number of Invasive Group A *Streptococcus* by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	1	0.02	0	0.00	0	0.00	4	0.07	4	0.07	4	0.07	8	0.14	10	0.18	31	0.54
Female	1	0.02	0	0.00	2	0.04	4	0.07	2	0.04	3	0.05	2	0.04	12	0.21	26	0.46
Total	2	0.04	0	0.00	2	0.04	8	0.14	6	0.11	7	0.12	10	0.18	22	0.39	57	1.00

STREP PNEUMONIA



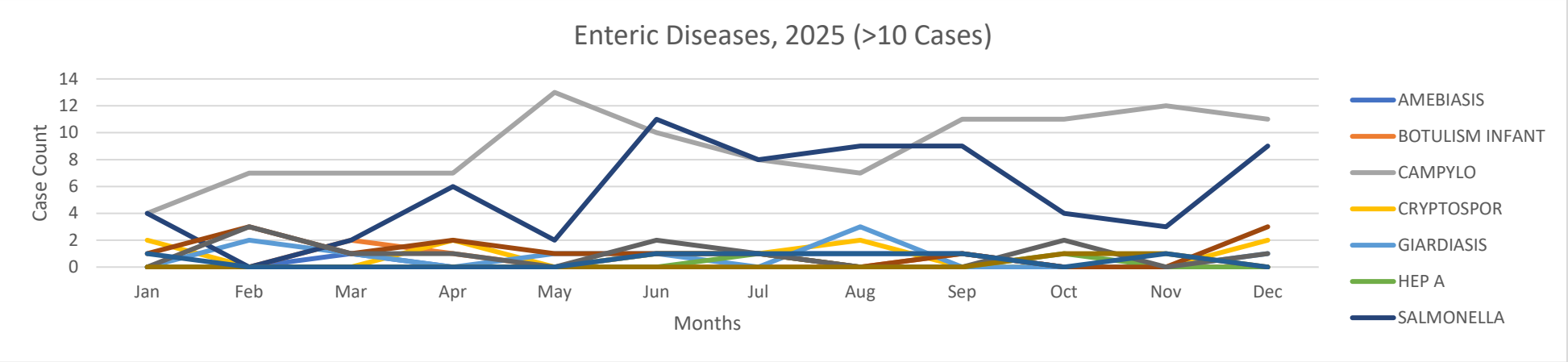
Number of Invasive *Streptococcus pneumoniae* by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.10	2	0.20	1	0.10	4	0.40
Female	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	0.40	1	0.10	6	0.60
Total	1	0.10	0	0.00	0	0.00	0	0.00	0	0.00	1	0.10	6	0.60	2	0.20	10	1.00

ENTERIC INFECTIONS

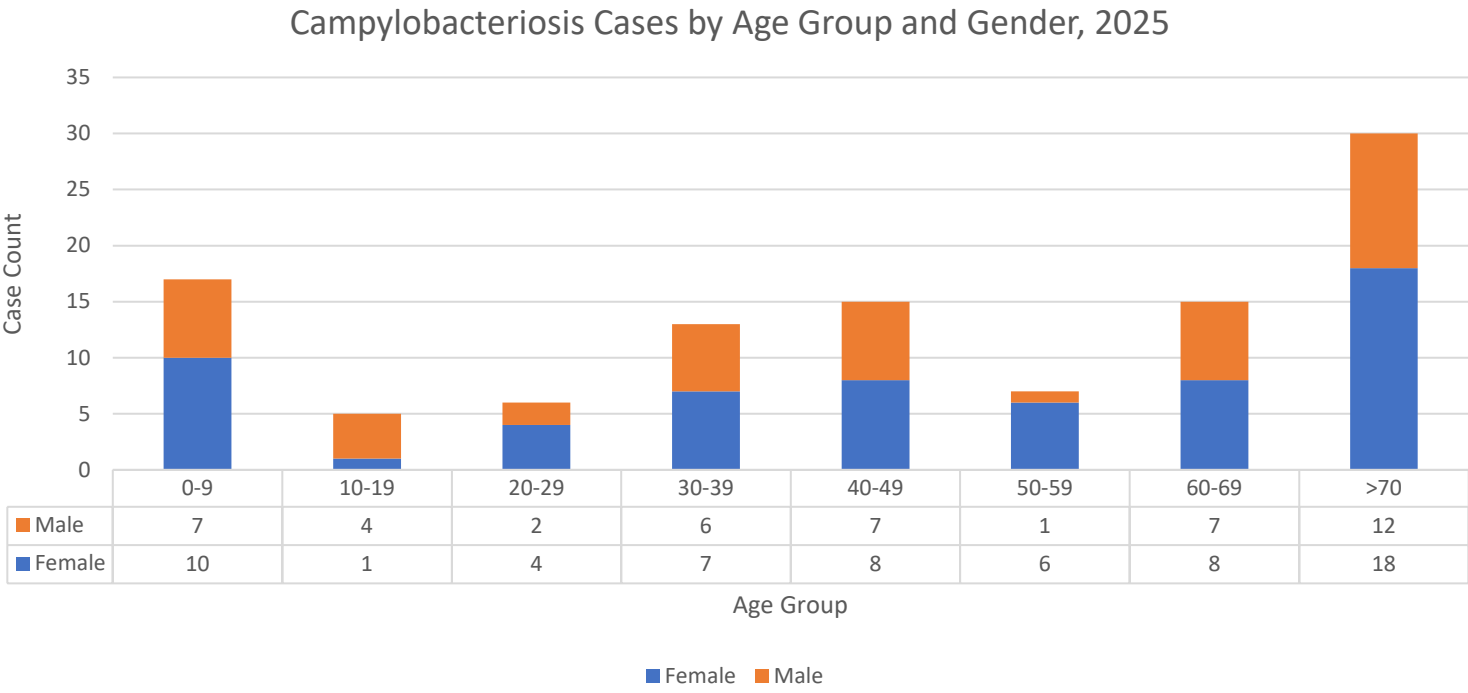
Enteric Disease Counts over 2025 by Month

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	YTD
Amebiasis	0	0	1	0	0	1	1	1	1	0	0	0	5
Infant Botulism	0	0	2	1	0	0	0	0	1	0	0	0	4
Brucellosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Campylobacter	4	7	7	7	13	10	8	7	11	11	12	11	108
Cryptosporidiosis	2	0	0	2	0	1	1	2	0	0	0	2	10
E. Coli	0	0	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	2	1	0	1	1	0	3	0	0	0	1	9
Hepatitis A	0	0	0	0	0	0	1	0	0	1	0	0	2
Listeriosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Salmonella	4	0	2	6	2	11	8	9	9	4	3	9	67
Shigella	1	3	1	2	1	1	1	0	1	0	0	3	14
Toxoplasmosis	0	0	0	0	0	0	0	0	0	1	1	0	2
Trichinosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Paratyphoid	0	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	1	0	0	0	0	1	1	1	1	0	1	0	6



ENTERIC DISEASES 2025

CAMPYLOBACTERIOSIS

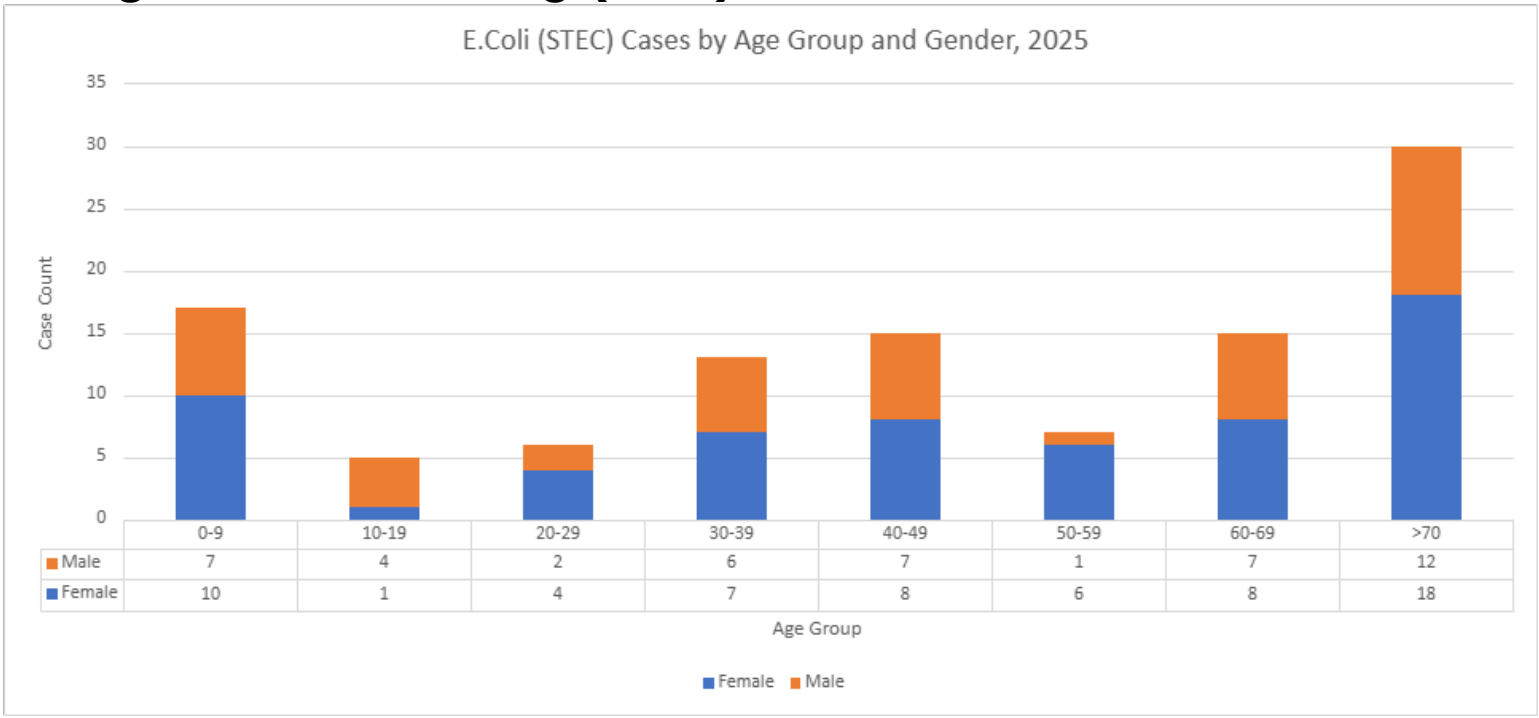


Number of Campylobacteriosis by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	9	0.09	2	0.02	3	0.03	9	0.09	3	0.03	4	0.04	9	0.09	9	0.09	48	0.48
Female	5	0.05	5	0.05	3	0.03	6	0.06	5	0.05	9	0.09	5	0.05	14	0.14	52	0.52
Total	14	0.14	7	0.07	6	0.06	15	0.15	8	0.08	13	0.13	14	0.14	23	0.23	100	1.00

ESCHERICHIA COLI

Shiga Toxin-Producing (STEC)

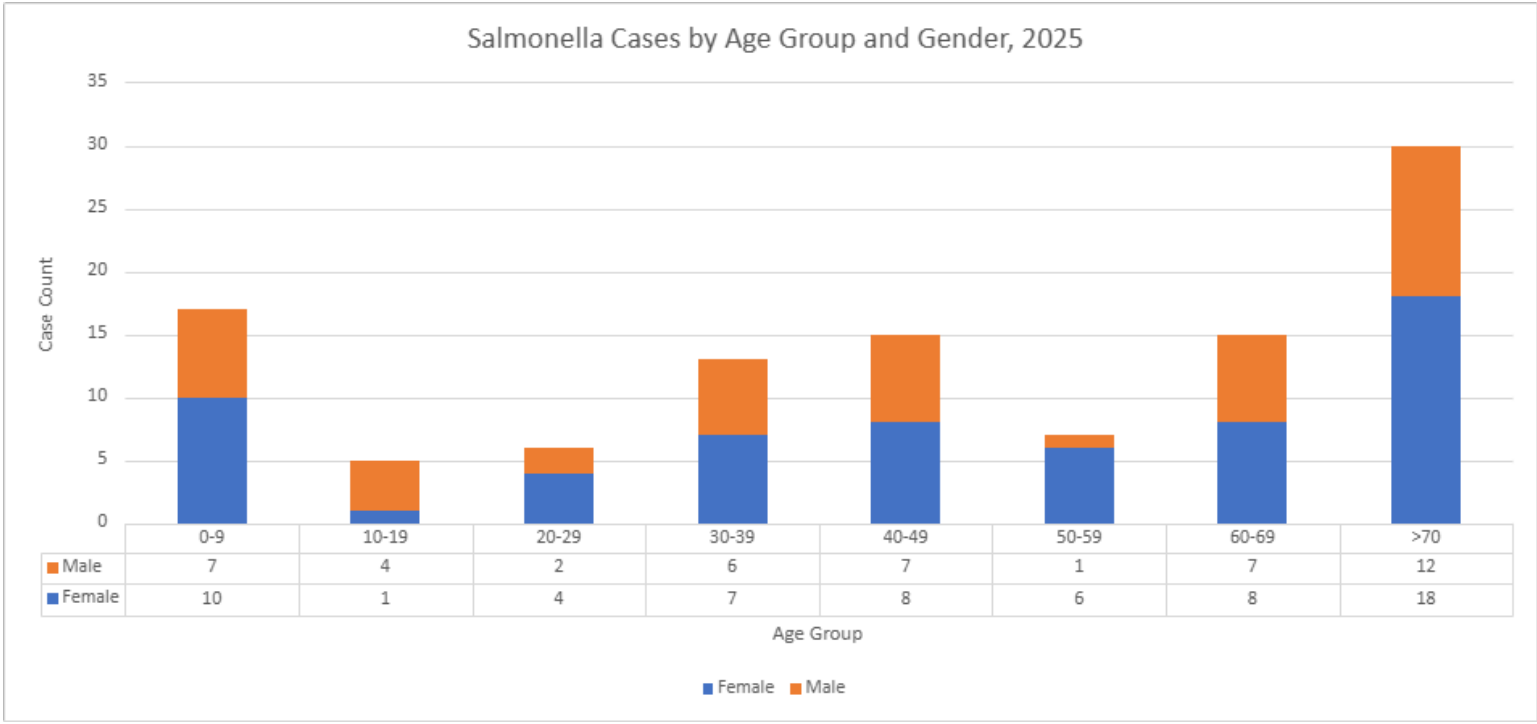


Number of *Escherichia coli* (STEC) by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	2	0.13	3	0.19	2	0.13	0	0.00	1	0.06	0	0.00	0	0.00	1	0.06	9	0.56
Female	3	0.19	0	0.00	1	0.06	0	0.00	0	0.00	0	0.00	0	0.00	3	0.19	7	0.44
Total	5	0.31	3	0.19	3	0.19	0	0.00	1	0.06	0	0.00	0	0.00	4	0.25	16	1.00

*Includes confirmed and probable

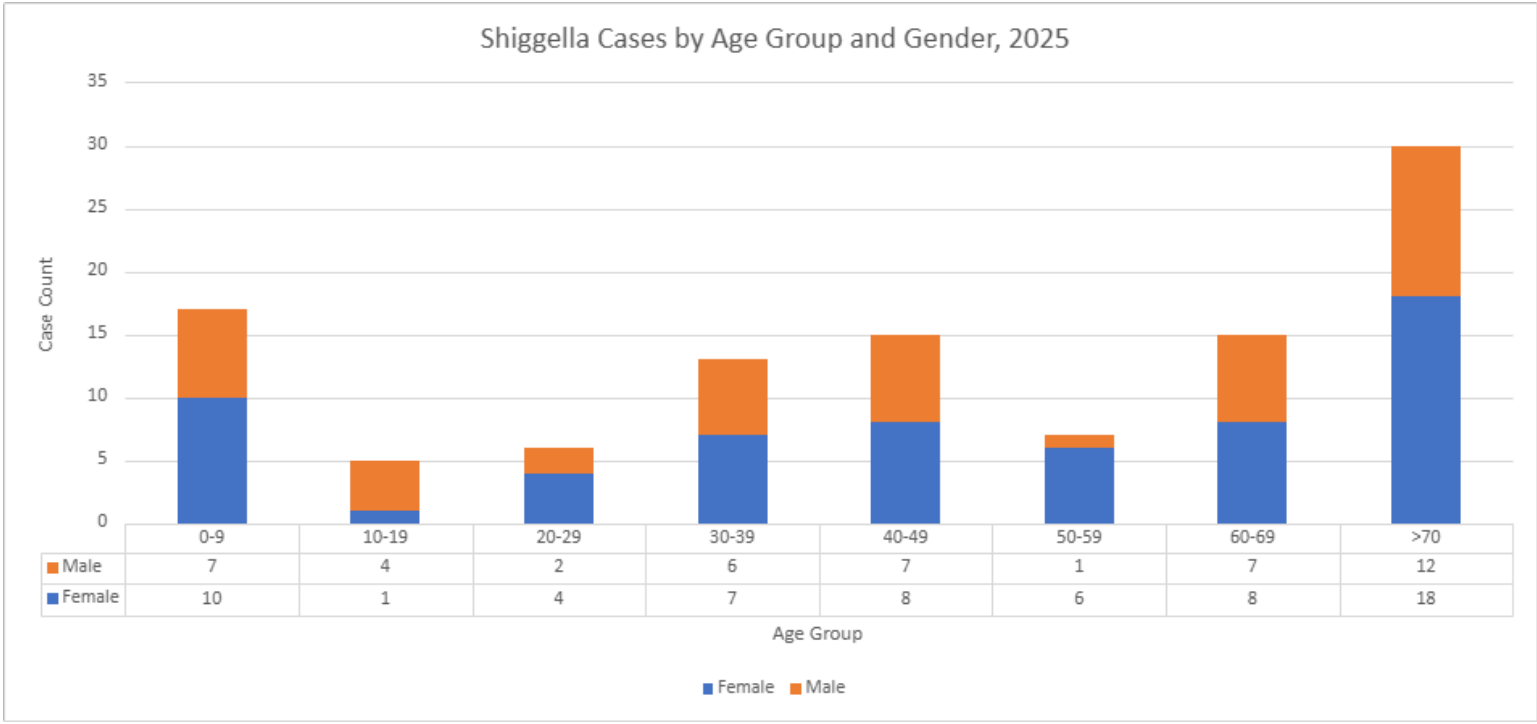
SALMONELLA



Number of Salmonella by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	7	0.10	5	0.07	4	0.06	1	0.01	2	0.03	3	0.04	2	0.03	8	0.12	32	0.47
Female	6	0.09	0	0.00	3	0.04	4	0.06	5	0.07	3	0.04	5	0.07	10	0.15	36	0.53
Total	13	0.19	5	0.07	7	0.10	5	0.07	7	0.10	6	0.09	7	0.10	18	0.26	68	1.00

SHIGELLOSIS



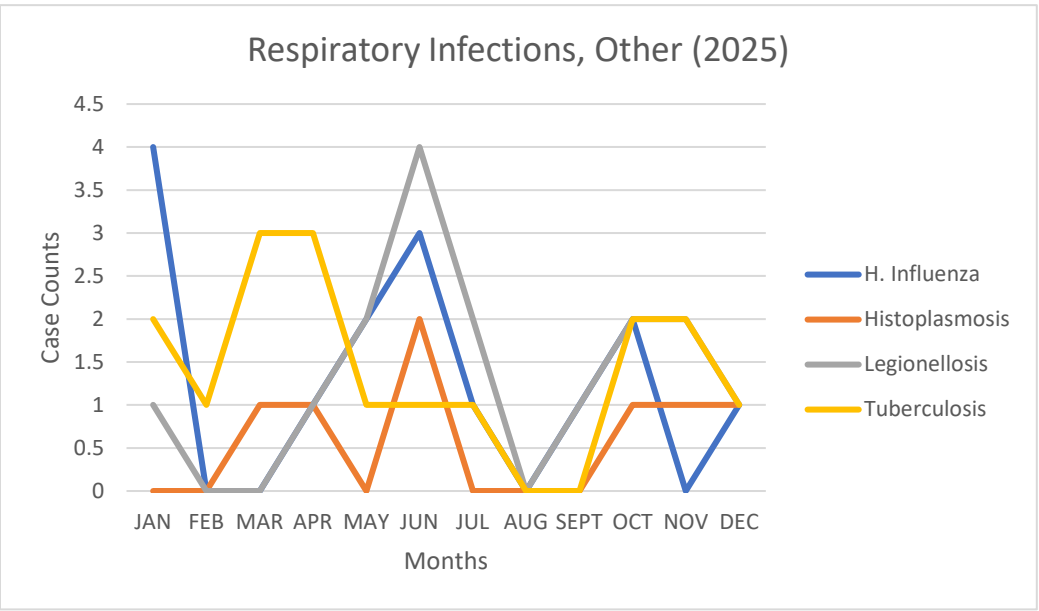
Number of Shigella by Age and Gender: 2025

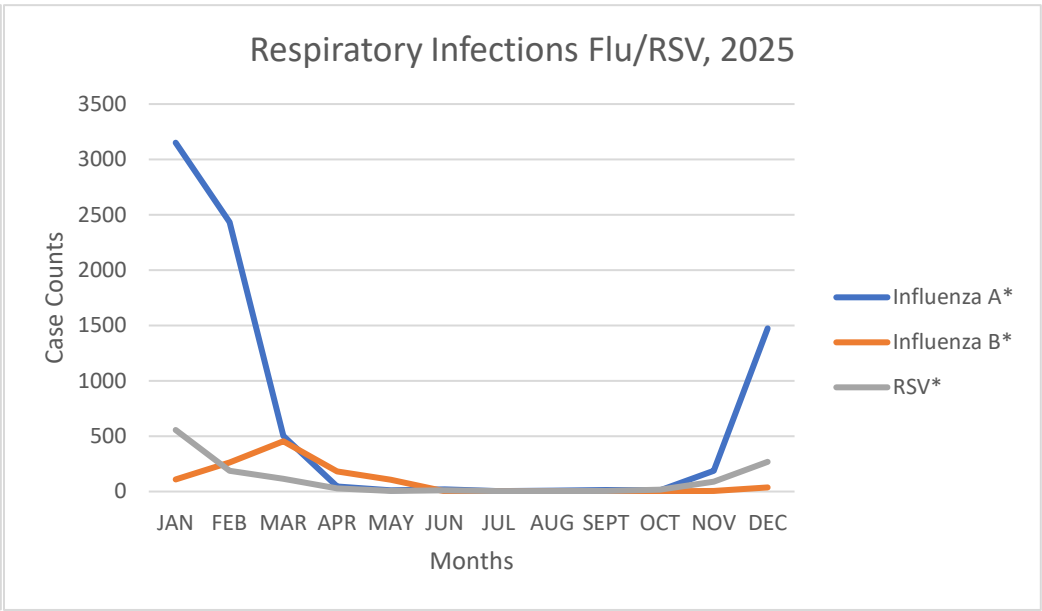
	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	3	0.14	0	0.00	1	0.05	3	0.14	1	0.05	4	0.18	1	0.05	0	0.00	13	0.59
Female	4	0.18	1	0.05	1	0.05	0	0.00	1	0.05	1	0.05	0	0.00	1	0.05	9	0.41
Total	7	0.32	1	0.05	2	0.09	3	0.14	2	0.09	5	0.23	1	0.05	1	0.05	22	1.00

RESPIRATORY INFECTIONS

Respiratory Disease Counts over 2025 by Month

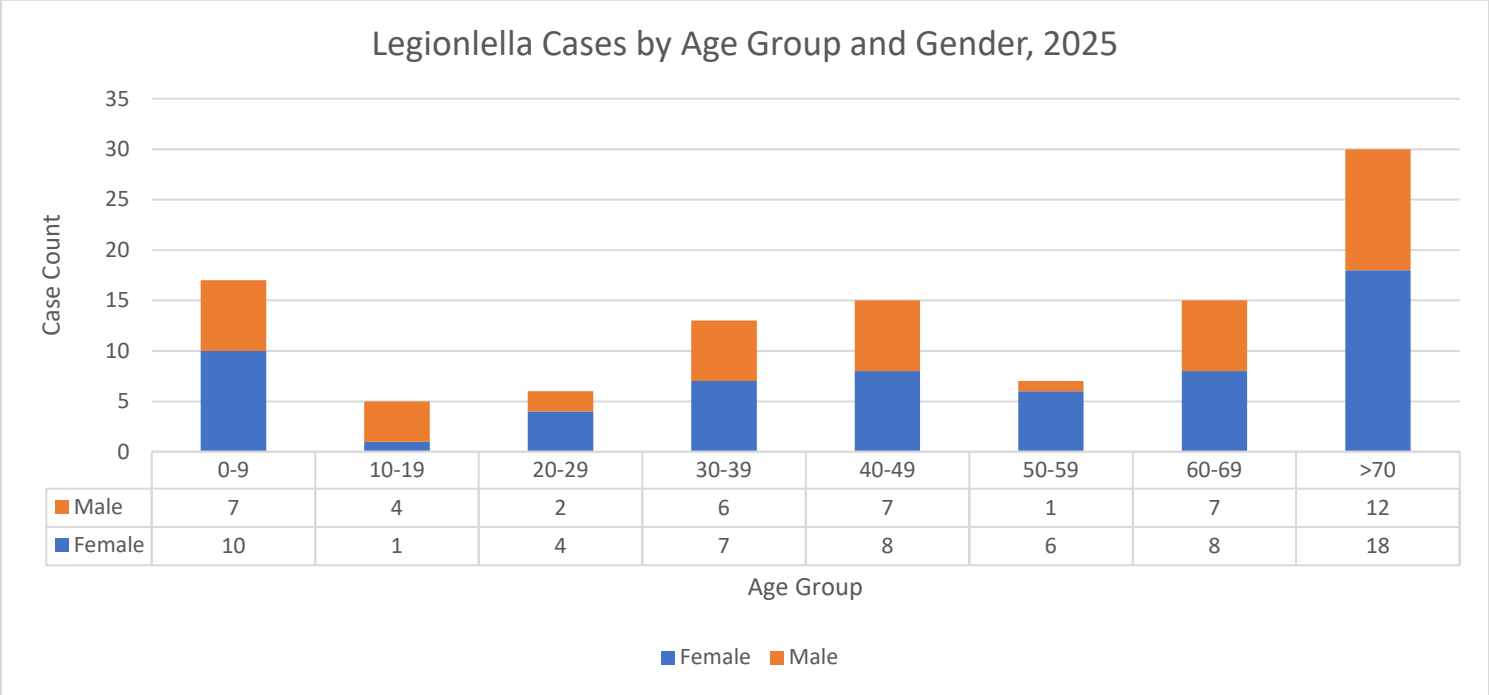
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	YTD
H. Influenza	4	0	0	1	2	3	1	0	1	2	0	1	15
Histoplasmosis	0	0	1	1	0	2	0	0	0	1	1	1	7
Legionellosis	1	0	0	1	2	4	2	0	1	2	2	1	16
Tuberculosis	2	1	3	3	1	1	1	0	0	2	2	1	17
Influenza A*	3151	2432	503	45	11	19	4	8	13	12	186	1475	7859
Influenza B*	110	263	454	182	107	3	2	2	0	2	5	36	1166
RSV*	556	188	114	27	6	10	4	4	5	17	88	268	1287





RESPIRATORY INFECTIONS 2025

LEGIONELLOSIS

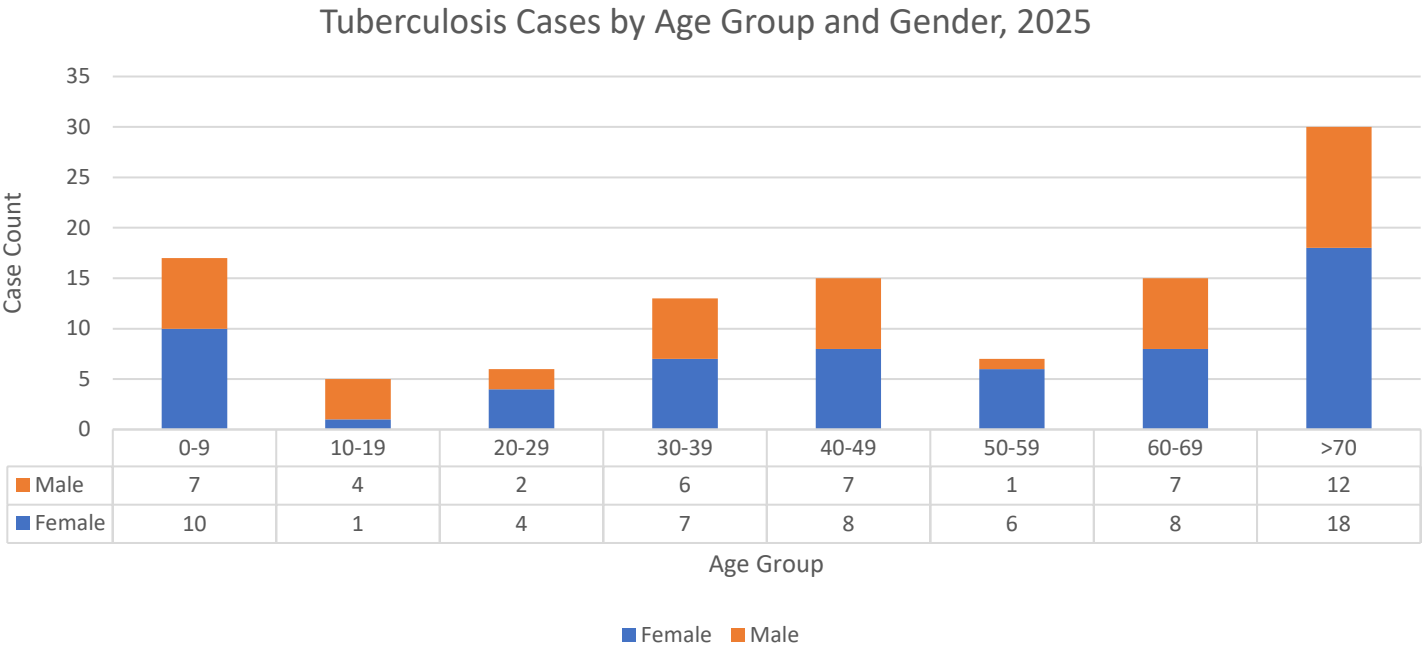


Number of Legionellosis by Age and Gender: 2025

*Includes confirmed and probable

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	0	0.00	0	0.00	1	0.10	1	0.10	2	0.20	1	0.10	1	0.10	6	0.60
Female	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	0.20	2	0.20	4	0.40
Total	0	0.00	0	0.00	0	0.00	1	0.10	1	0.10	2	0.20	3	0.30	3	0.30	10	1.00

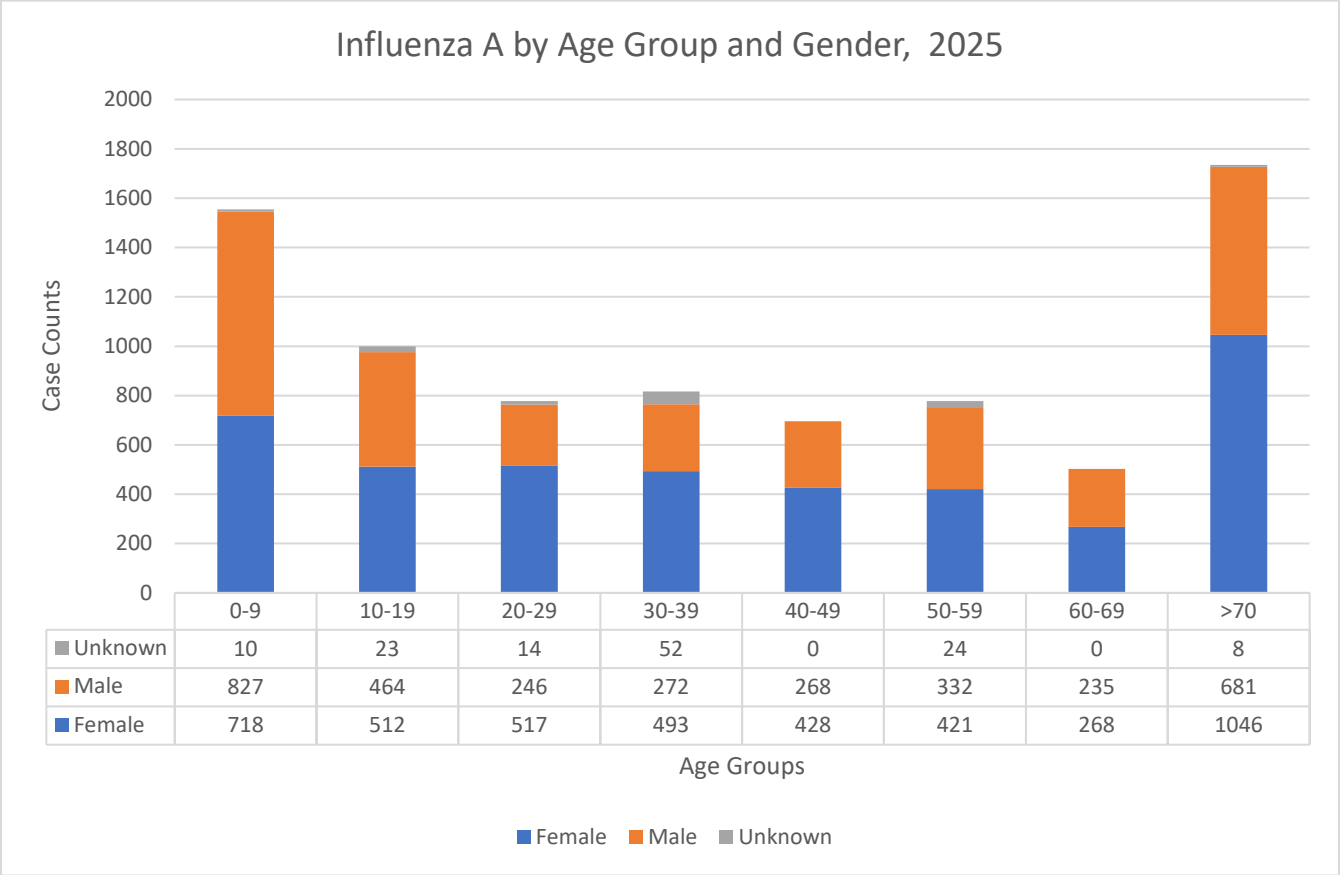
TUBERCULOSIS



Number of Tuberculosis by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	0	0.00	3	0.19	2	0.13	1	0.06	3	0.19	0	0.00	1	0.06	10	0.63
Female	0	0.00	0	0.00	2	0.13	0	0.00	2	0.13	0	0.00	0	0.00	2	0.13	6	0.38
Total	0	0.00	0	0.00	5	0.31	2	0.13	3	0.19	3	0.19	0	0.00	3	0.19	16	1.00

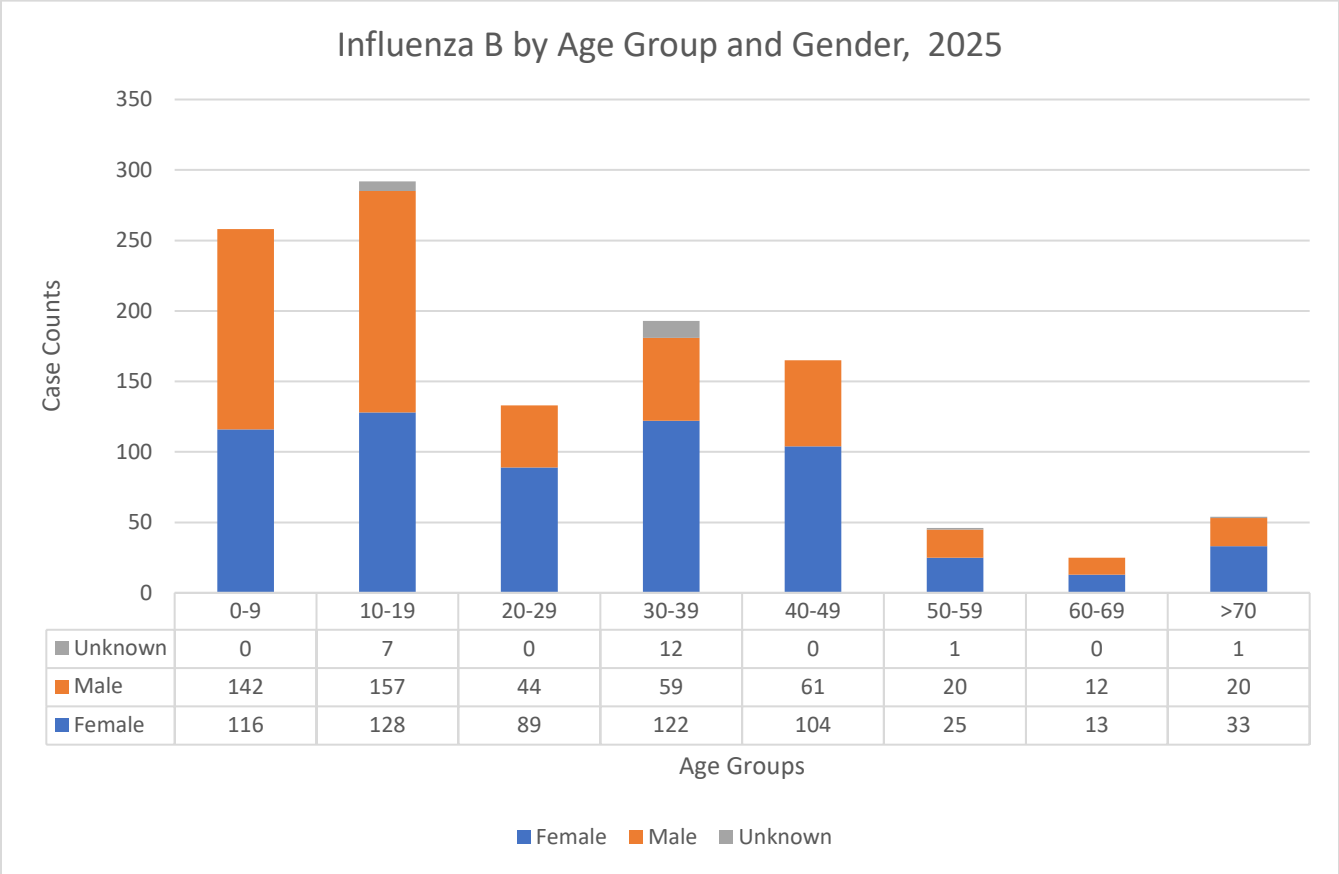
INFLUENZA A



Number of Influenza A by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	338	0.09	186	0.05	168	0.04	195	0.05	147	0.04	172	0.05	106	0.03	243	0.06	1555	0.41
Female	308	0.08	177	0.05	318	0.08	327	0.09	215	0.06	224	0.06	159	0.04	402	0.11	2130	0.57
Unknown	12	0.00	11	0.00	6	0.00	28	0.01	0	0.00	15	0.00	0	0.00	7	0.00	79	0.02
Total	646	0.17	363	0.10	486	0.13	522	0.14	362	0.10	396	0.11	265	0.07	645	0.17	3764	1.00

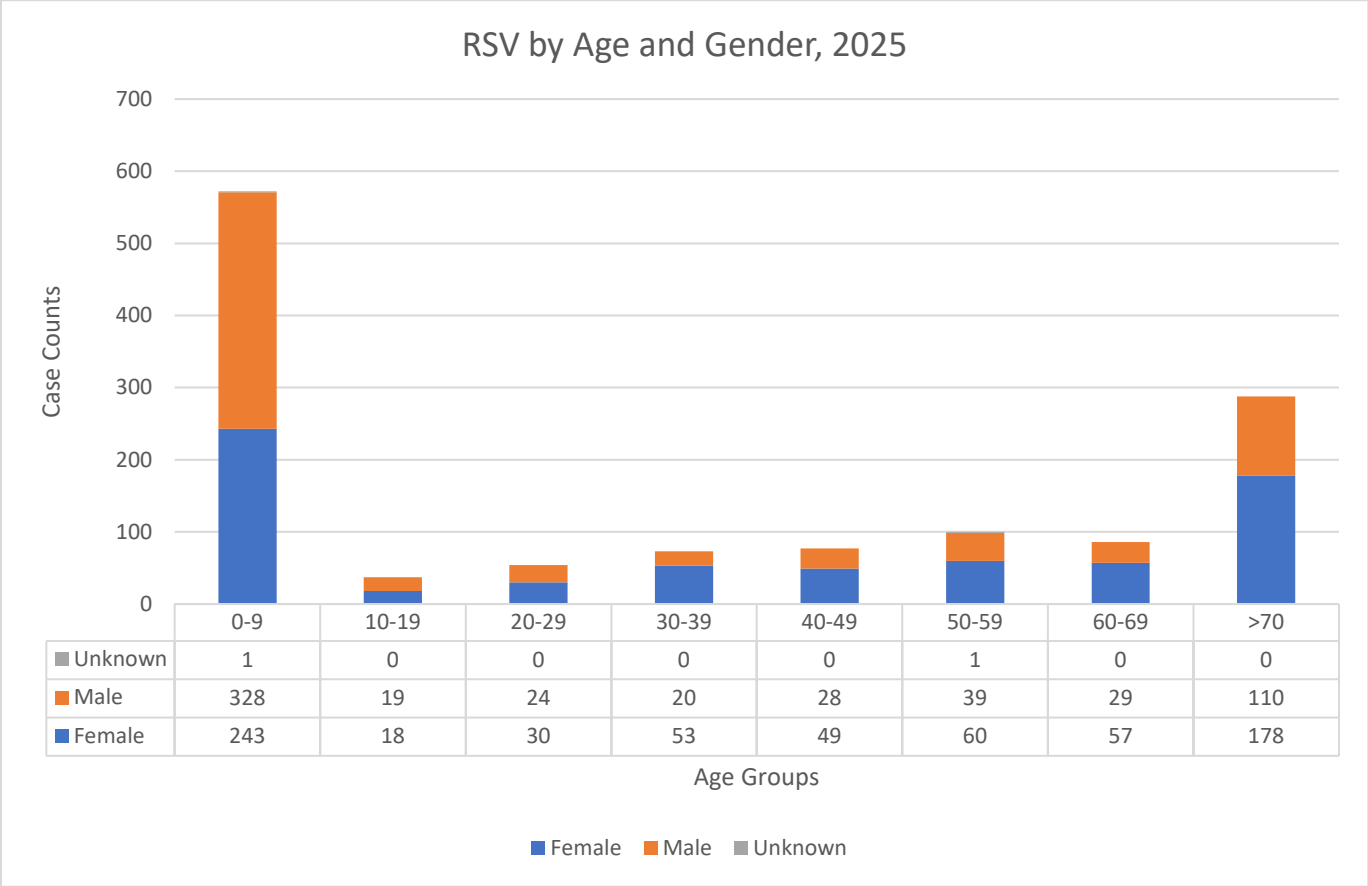
INFLUENZA B



Number of Influenza B by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	185	0.13	117	0.08	49	0.04	95	0.07	68	0.05	24	0.02	4	0.00	16	0.0	558	0.40
Female	157	0.11	125	0.09	127	0.09	183	0.13	108	0.08	38	0.03	16	0.01	39	0.0	793	0.57
Unknown	9	0.01	10	0.01	1	0.00	13	0.01	0.00	0.00	0.00	0.00	0.00	0.00	1	0.0	34	0.02
Total	351	0.25	252	0.18	177	0.13	291	0.21	176	0.13	62	0.04	20.00	0.01	56	0.0	1385	1

RESPIRATORY SYNCYTIAL VIRUS (RSV)



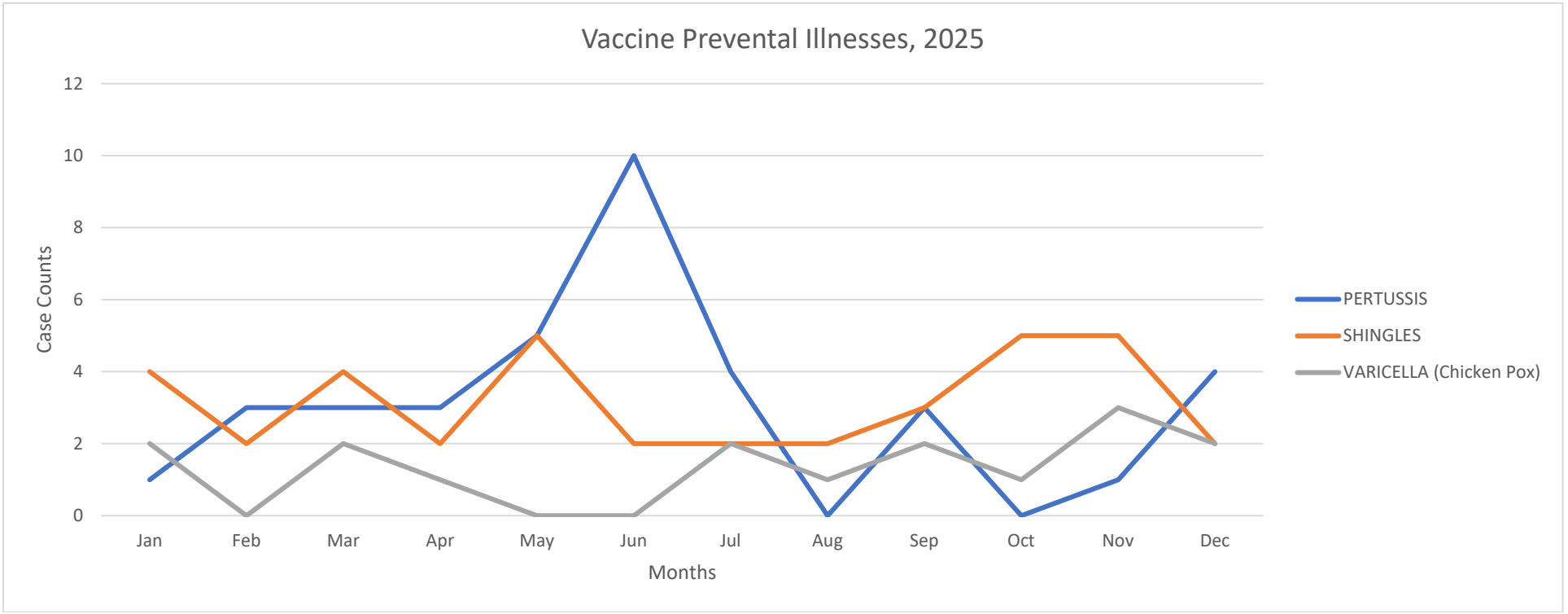
Number of RSV by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	350	0.26	21	0.02	16	0.01	24	0.02	28	0.02	36	0.03	23	0.02	96	0.07	594	0.45
Female	304	0.23	19	0.01	37	0.03	50	0.04	41	0.03	53	0.04	36	0.03	194	0.15	734	0.55
Unknown	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.00	1	0.00
Total	654	0.49	40	0.03	53	0.04	74	0.06	69	0.05	89	0.07	59	0.04	291	0.22	1329	1.00

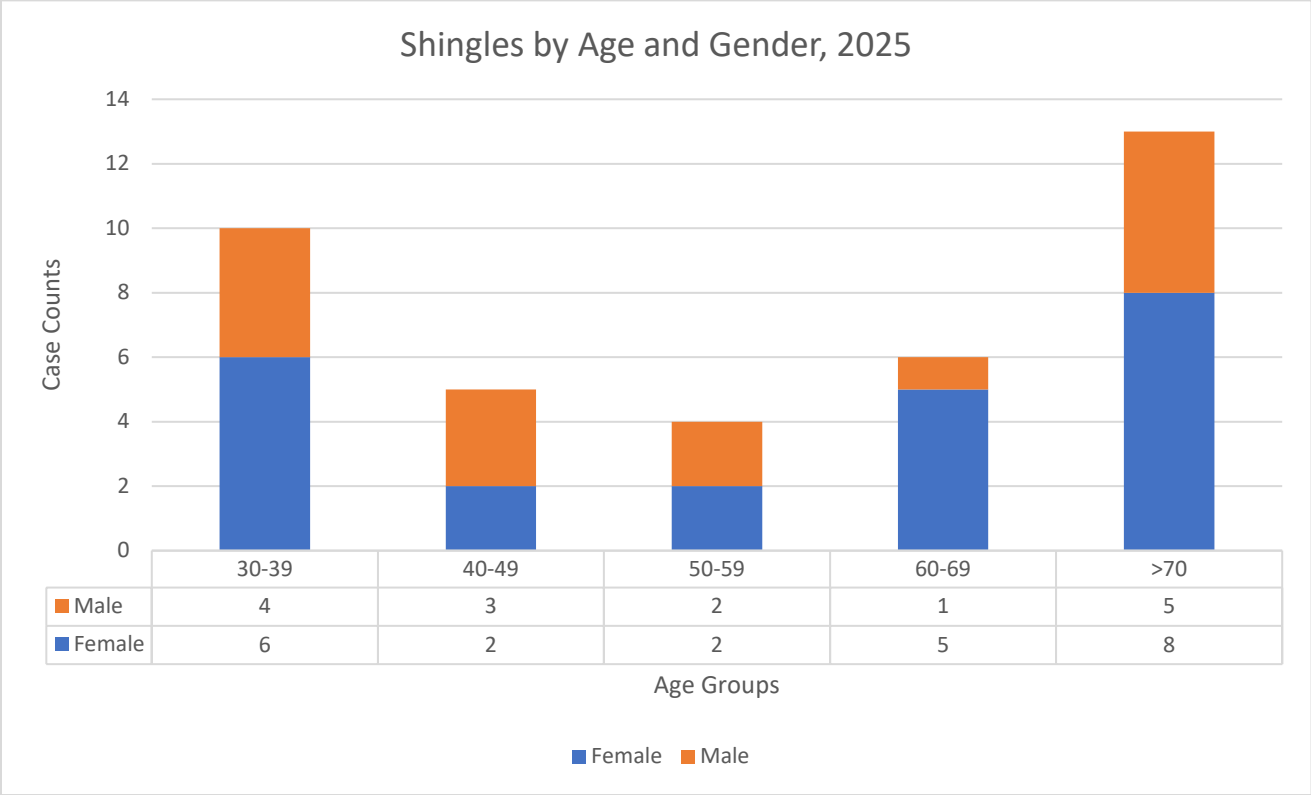
VACCINE-PREVENTBALE INFECTIONS

Vaccine Preventable Illness Counts over 2025 by Month

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	YTD
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0
Mumps	0	0	0	0	0	0	0	0	0	0	0	0	0
Pertussis	1	3	3	3	5	10	4	0	3	0	1	4	37
Poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0
Rubella	0	0	0	0	0	0	0	0	0	0	0	0	0
Varicella (Chickenpox)	2	0	2	1	0	0	2	1	2	1	3	2	16
Shingles	4	2	4	2	5	2	2	2	3	5	5	2	38



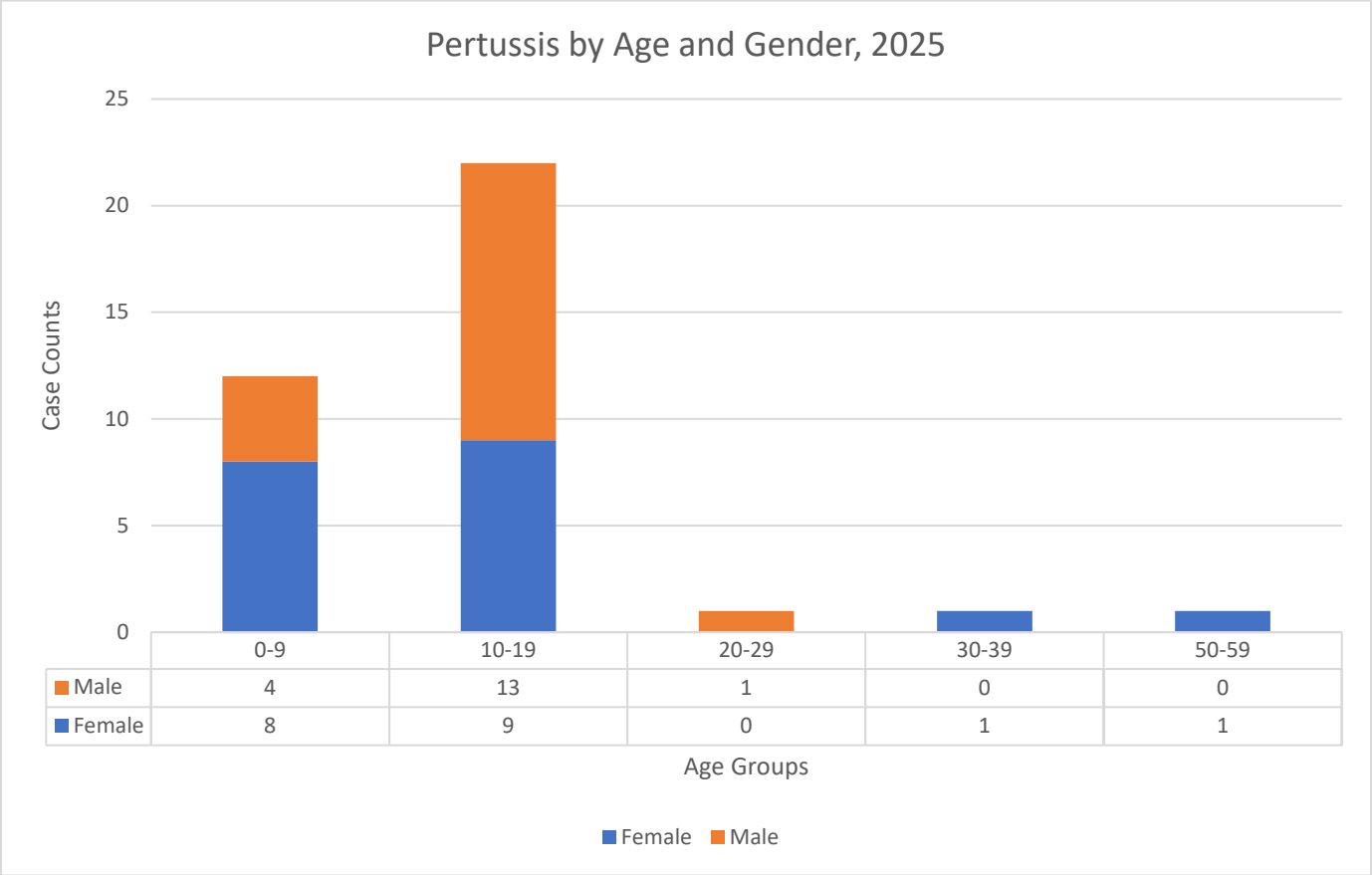
VARICELLA (Shingles Only)



Number of Shingles by Age and Gender: 2025

	0-9 Years		10-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	0	0.00	1	0.02	3	0.07	5	0.12	2	0.05	2	0.05	7	0.17	20	0.49
Female	0	0.00	0	0.00	0	0.00	6	0.15	7	0.17	4	0.10	1	0.02	3	0.07	21	0.51
Total	0	0.00	0	0.00	1	0.02	9	0.22	12	0.29	6	0.15	3	0.07	10	0.24	41	1.00

PERTUSSIS



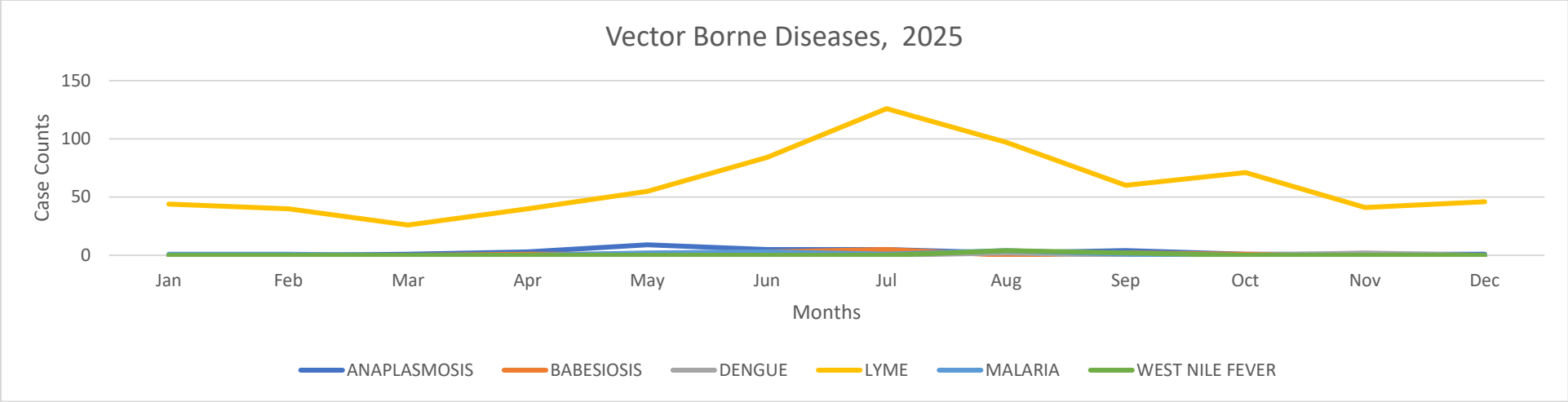
Number of Pertussis by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	25	0.12	82	0.38	1	0.00	0	0.00	0	0.00	2	0.01	0	0.00	0	0.00	110	0.51
Female	19	0.09	79	0.37	3	0.01	2	0.01	0	0.00	0	0.00	0	0.00	2	0.01	105	0.49
Unknown	0	0.00	1	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Total	44	0.20	162	0.75	4	0.02	2	0.01	0	0.00	2	0.01	0	0.00	2	0.01	216	1.00

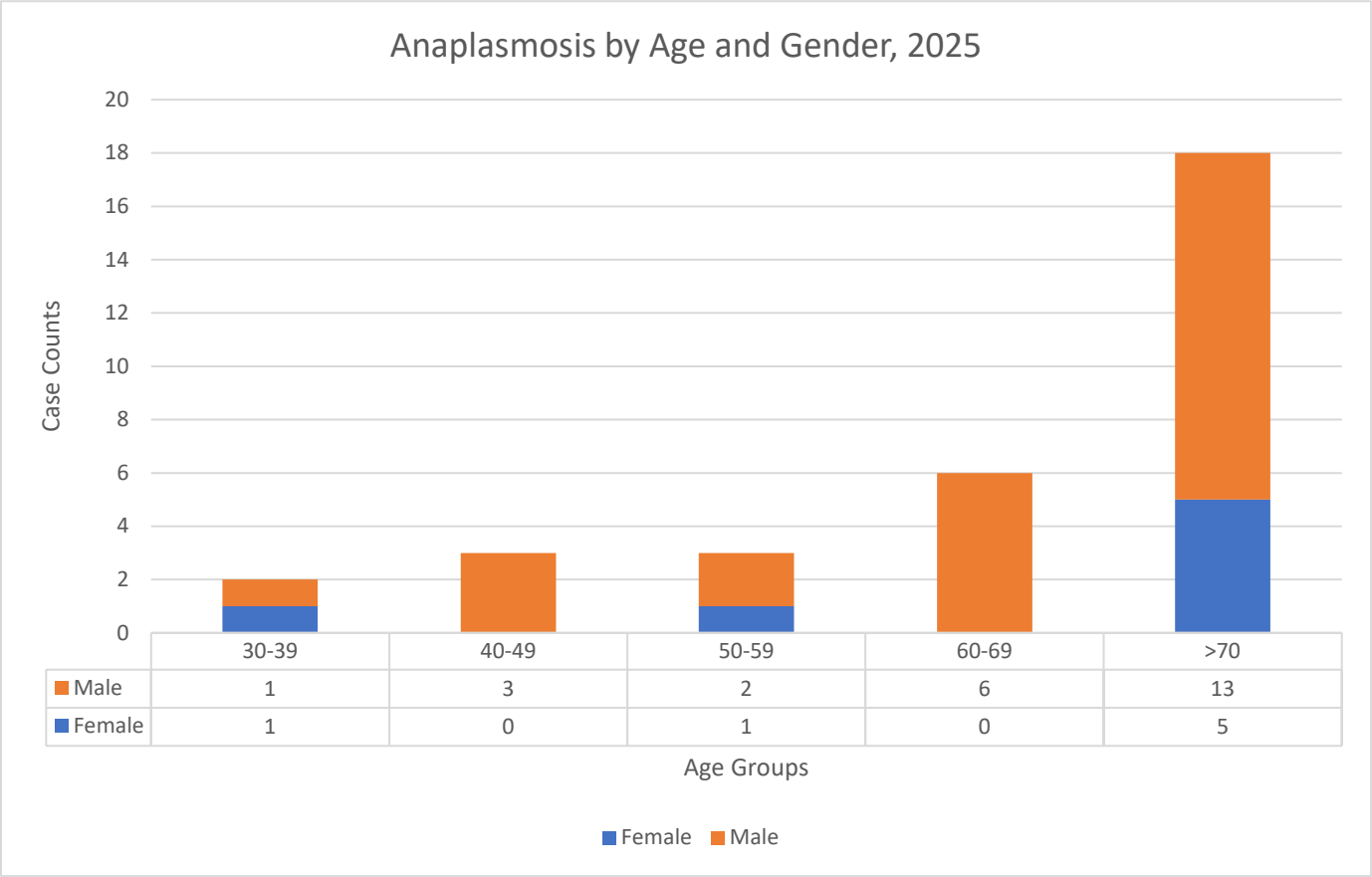
VECTORBORNE INFECTIONS

Vector Borne Disease Counts over 2025 by Month

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	YTD
Anaplasmosis	0	0	1	3	9	5	5	2	4	1	1	1	32
Babesiosis	0	0	0	1	1	3	5	0	2	1	0	0	13
Dengue	0	0	0	0	0	0	0	2	0	0	2	0	4
Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme	44	40	26	40	55	84	126	97	60	71	41	46	730
Malaria	1	1	0	0	2	3	1	4	1	0	0	0	13
Powassan	0	0	0	0	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	0	0	0	0	0
RMSF	0	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0	0
Typhus	0	0	0	0	0	0	0	0	0	0	0	0	0
West Nile Virus	0	0	0	0	0	0	0	4	2	0	0	0	6



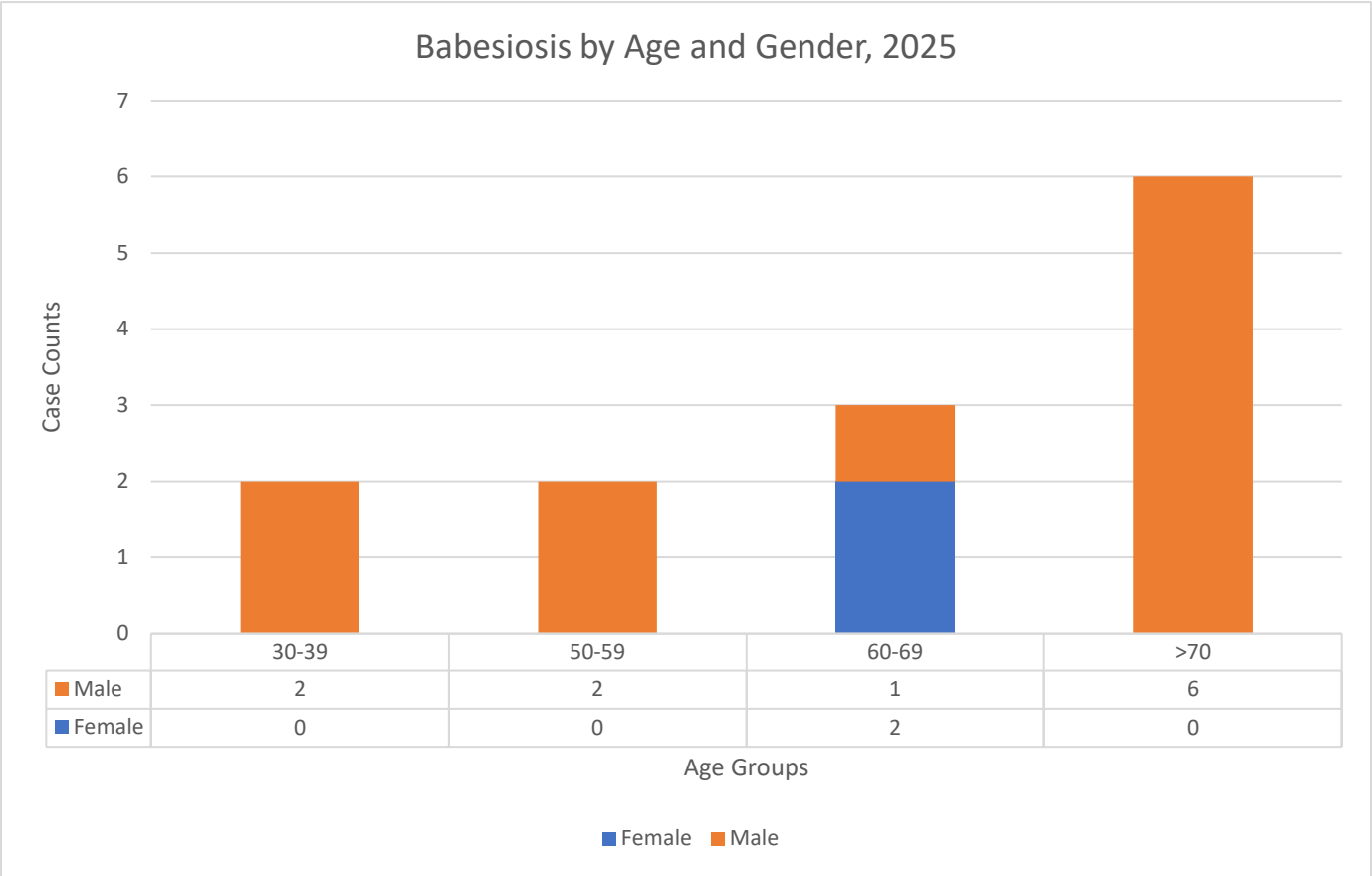
ANAPLASMOSIS



Number of Anaplasmosis by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	1	0.06	0	0.00	0	0.00	0	0.00	0	0.00	1	0.06	0	0.00	11	0.65	13	0.76
Female	0	0.00	0	0.00	0	0.00	0	0.00	1	0.06	0	0.00	0	0.00	3	0.18	4	0.24
Total	1	0.06	0	0.00	0	0.00	0	0.00	1	0.06	1	0.06	0	0.00	14	0.82	17	1.00

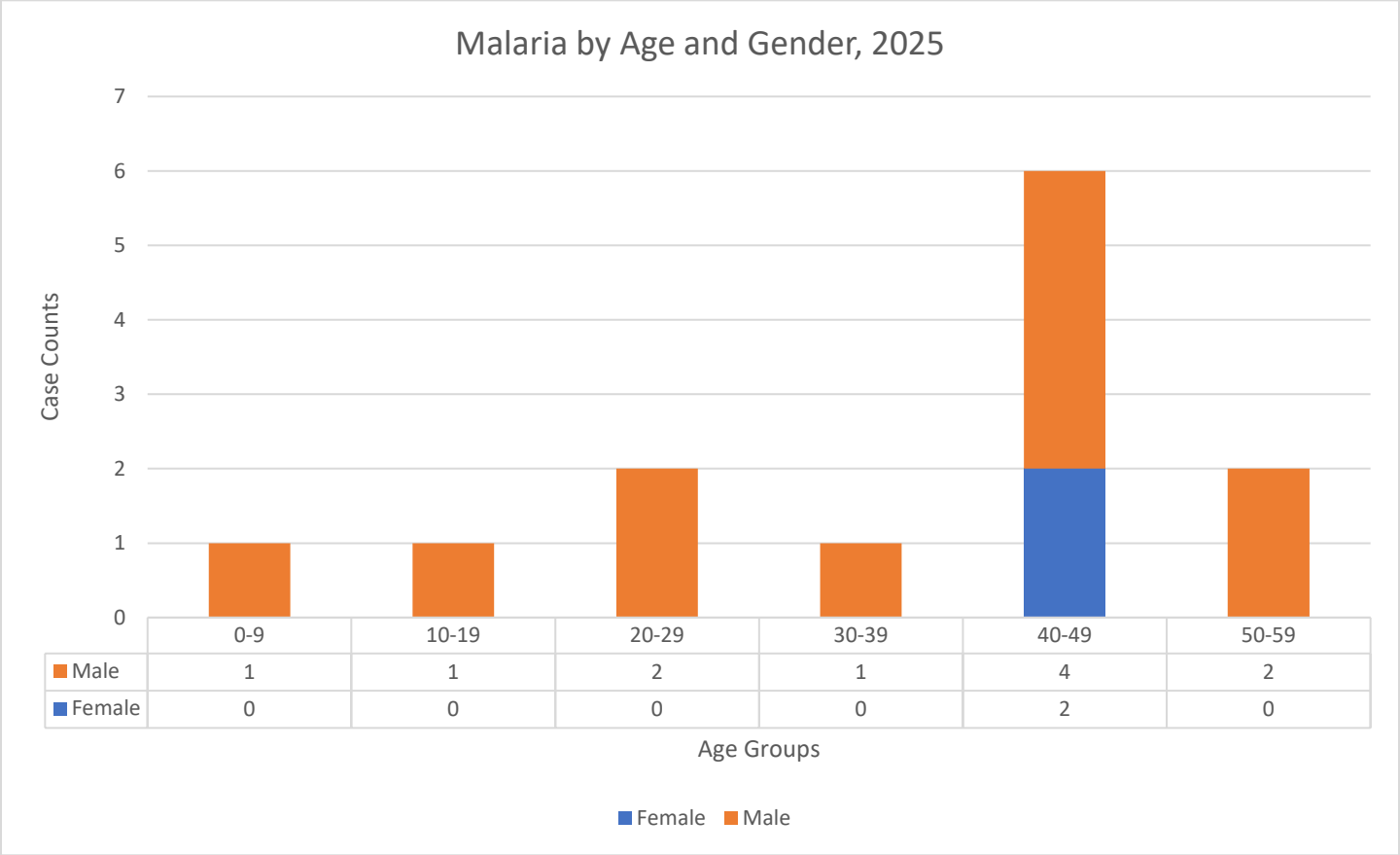
BABESIOSIS



Number of Babesiosis by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	0.18	6	0.55	8	0.73
Female	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	0.27	3	0.27
Total	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	0.18	9	0.82	11	1.00

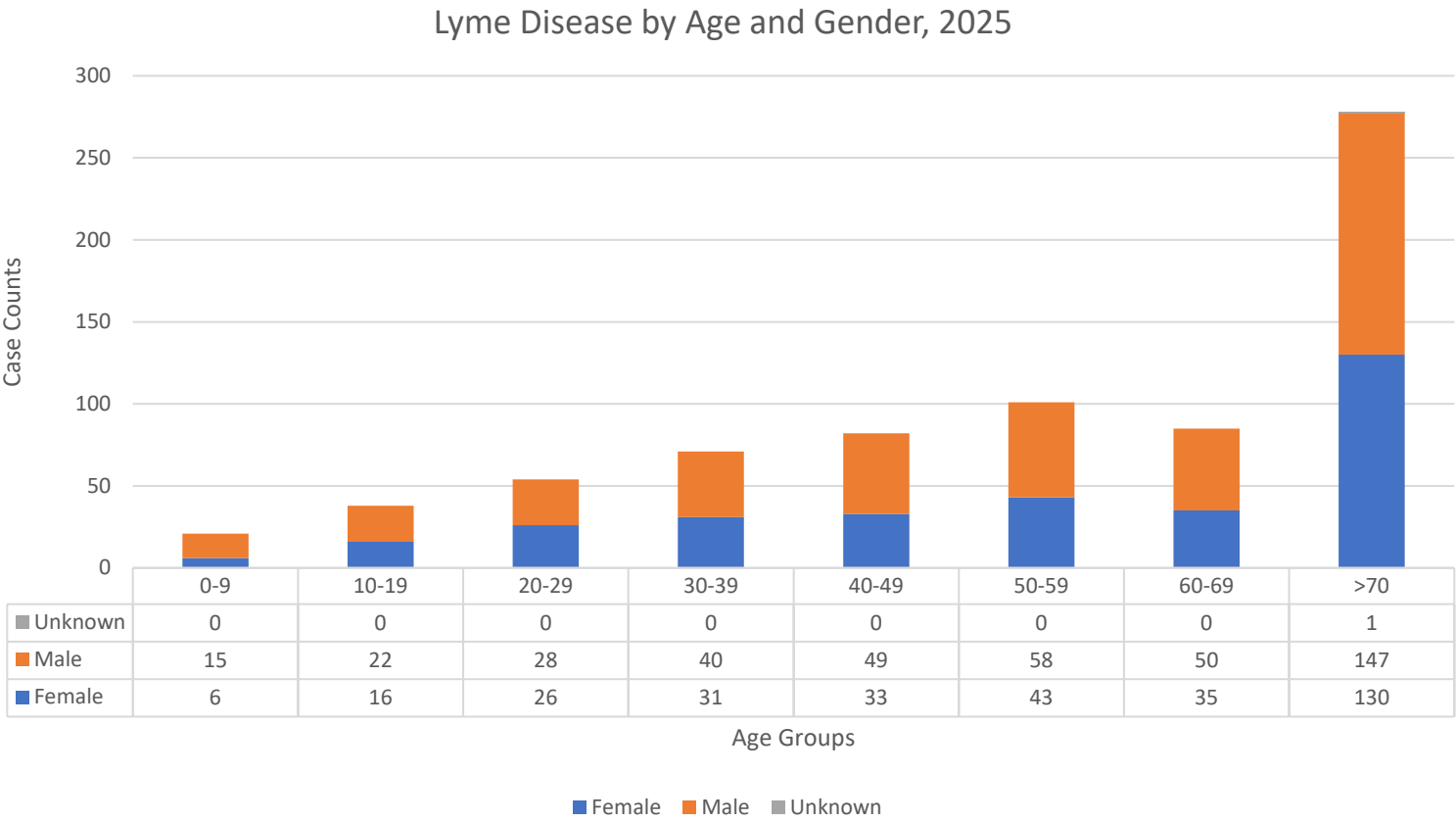
MALARIA



Number of Malaria by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	1	0.00	3	0.12	2	0.08	4	0.15	3	0.12	1	0.04	0	0.00	1	0.04	15	0.58
Female	2	0.00	1	0.04	2	0.08	1	0.04	3	0.12	1	0.04	0	0.00	1	0.04	11	0.42
Total	3	0.00	4	0.15	4	0.15	5	0.19	6	0.23	2	0.08	0	0.00	2	0.08	26	1.00

LYME DISEASE



Number of Lyme Disease by Age and Gender: 2025

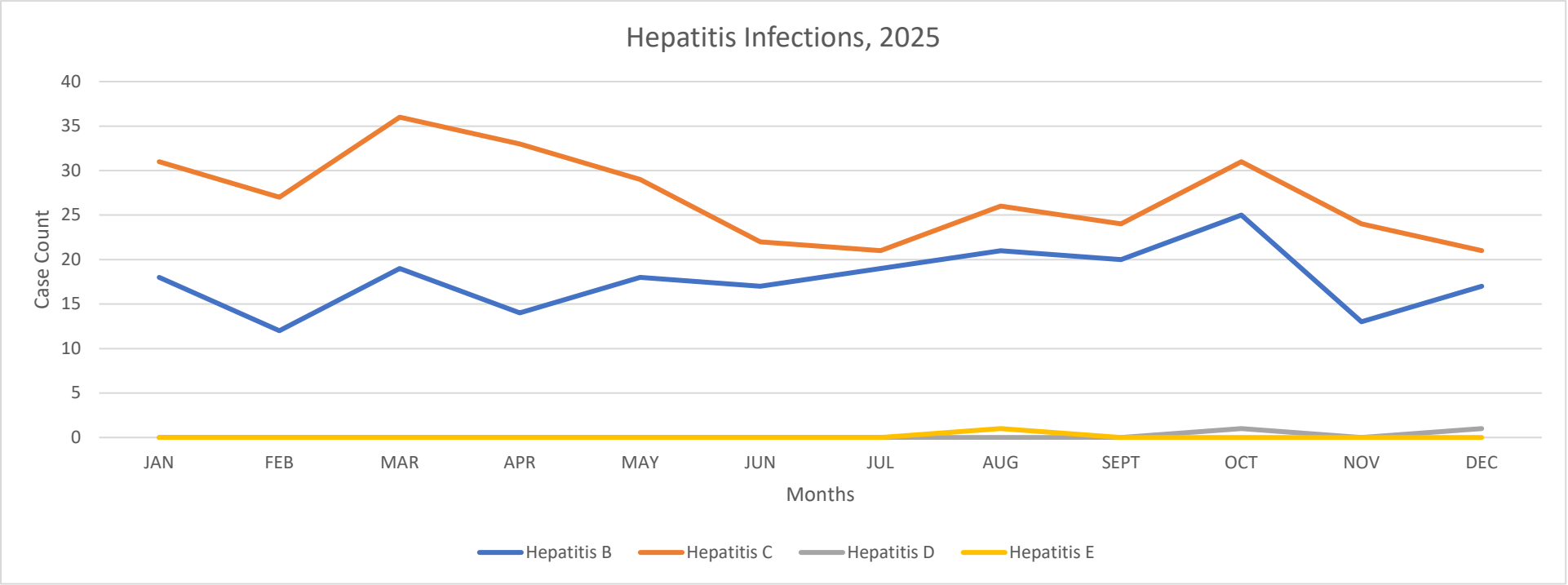
	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	15	0.00	30	0.05	17	0.03	29	0.05	42	0.07	53	0.08	44	0.07	136	0.22	366	0.58
Female	8	0.00	12	0.02	24	0.04	13	0.02	30	0.05	36	0.06	36	0.06	103	0.16	262	0.42
Total	23	0.00	42	0.07	41	0.07	42	0.07	72	0.11	89	0.14	80	0.13	239	0.38	628	1.00

VIRAL HEPATITIS INFECTIONS

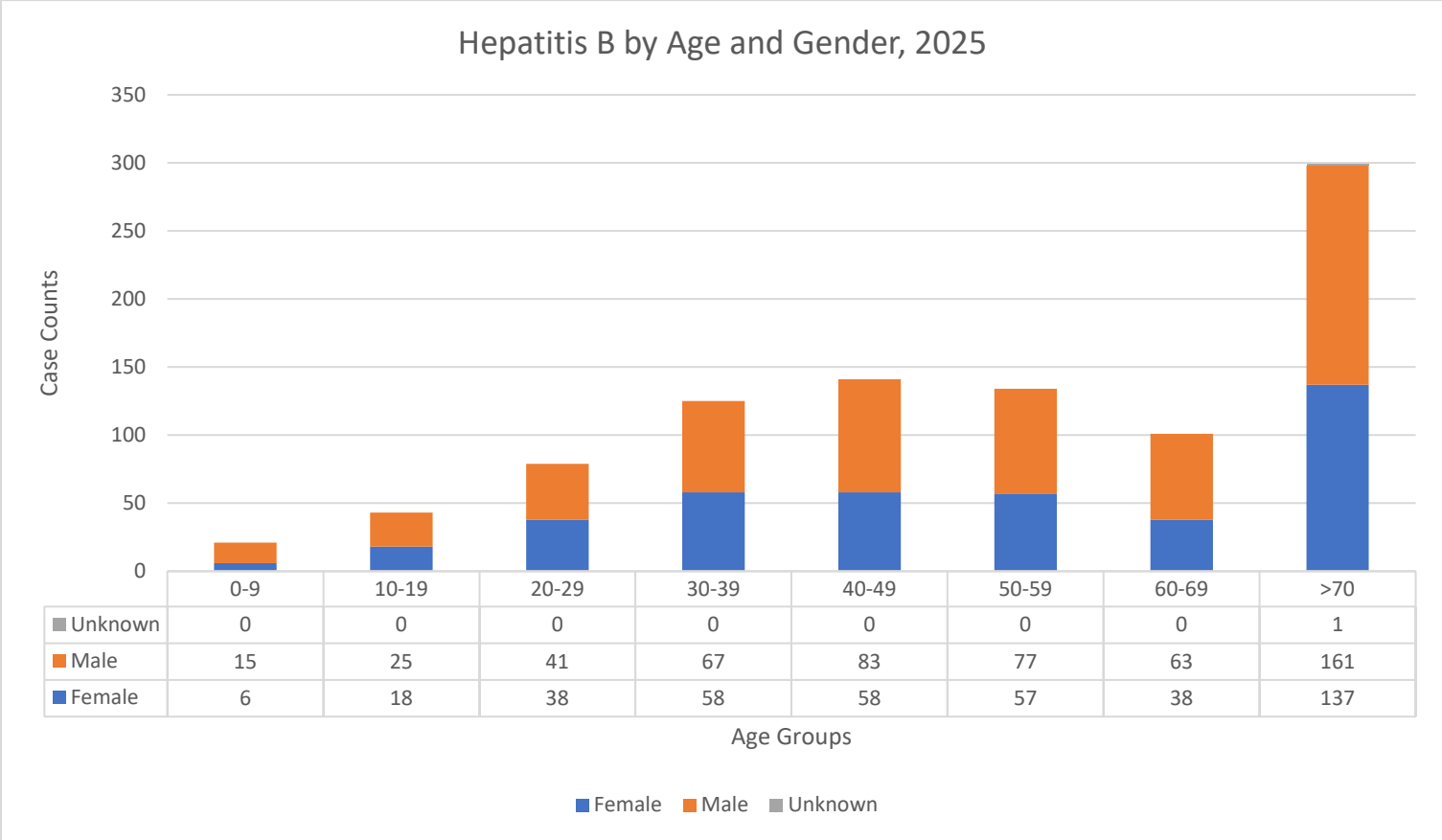
Hepatitis Infections Over 2025 by Month

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	YTD
Hepatitis B	18	12	19	14	18	17	19	21	20	25	13	17	213
Hepatitis C	31	27	36	33	29	22	21	26	24	31	24	21	325
Hepatitis D	0	0	0	0	0	0	0	0	0	1	0	1	2
Hepatitis E	0	0	0	0	0	0	0	1	0	0	0	0	1

***Note:** Case counts for Hepatitis B and Hepatitis C include acute and chronic infections.



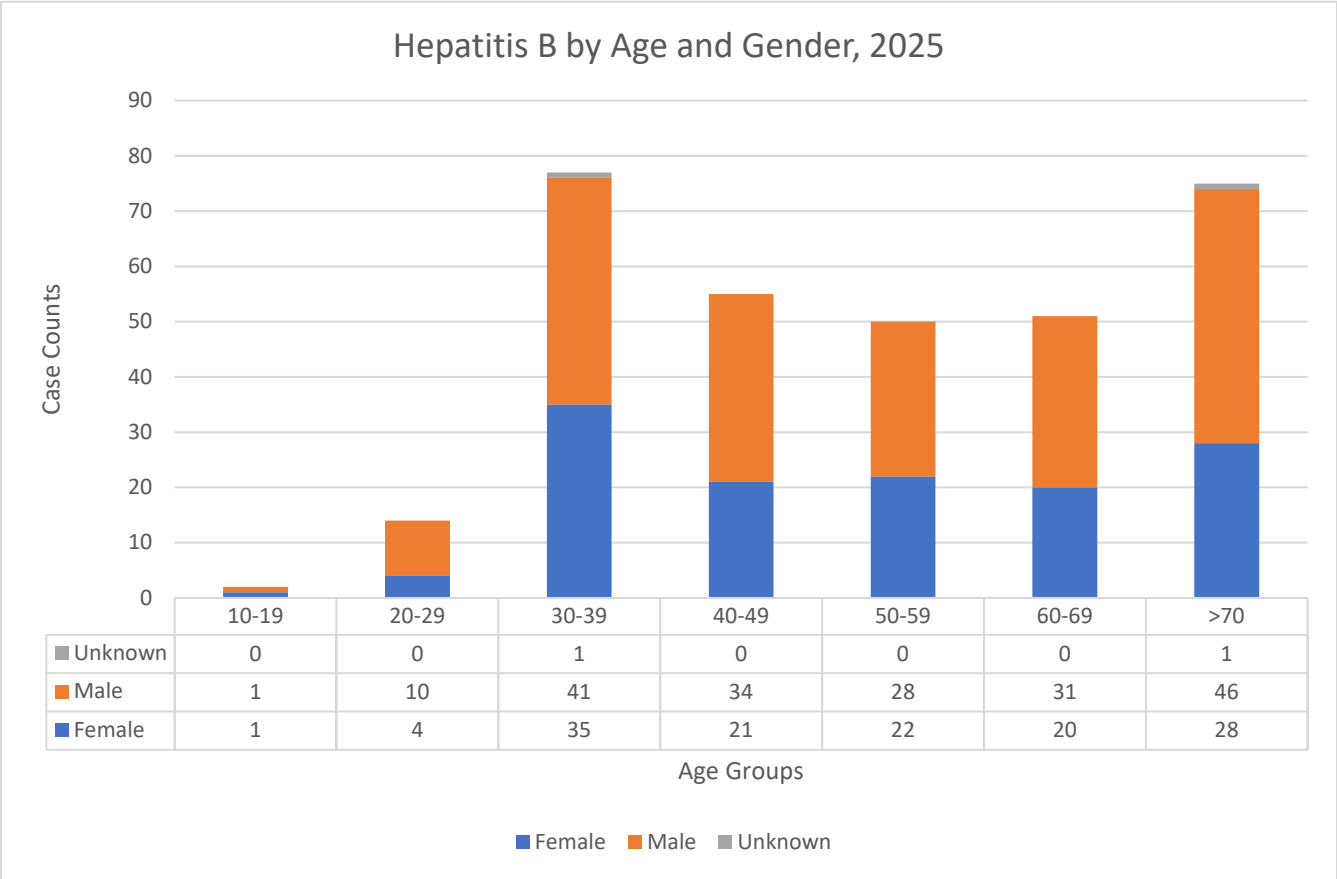
HEPATITIS B Acute and Chronic



Number of Hepatitis B by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	3	0.01	13	0.05	34	0.13	39	0.15	25	0.10	12	0.05	13	0.05	139	0.53
Female	1	0.00	4	0.02	20	0.08	26	0.10	29	0.11	17	0.06	12	0.05	14	0.05	123	0.47
Total	1	0.00	7	0.03	33	0.13	60	0.23	68	0.26	42	0.16	24	0.09	27	0.10	262	1.00

HEPATITIS C



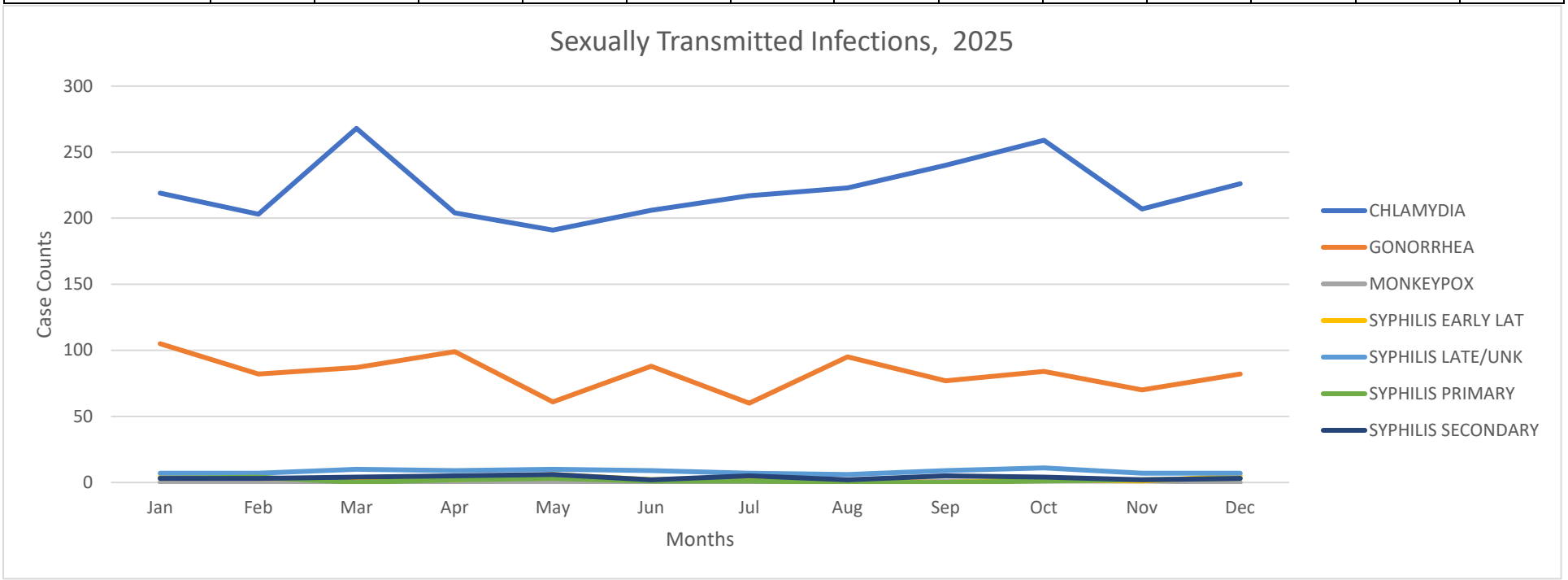
Number of Hepatitis C by Age and Gender: 2025

	0-9 Years		10-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	1	0.00	1	0.00	8	0.04	33	0.15	27	0.12	31	0.14	14	0.06	31	0.14	146	0.67
Female	0	0.00	2	0.01	6	0.03	16	0.07	21	0.10	7	0.03	7	0.03	14	0.06	73	0.33
Unknown	0	0.00	0	0.00	1	0.00	3	0.01	0	0.00	0	0.00	0	0.00	0	0.00	4	0.02
Total	1	0.00	3	0.01	14	0.06	49	0.22	48	0.22	38	0.17	21	0.10	45	0.21	219	1.00

SEXUALLY TRANSMITTED INFECTIONS

Sexually Transmitted Infections Over 2025 by Month

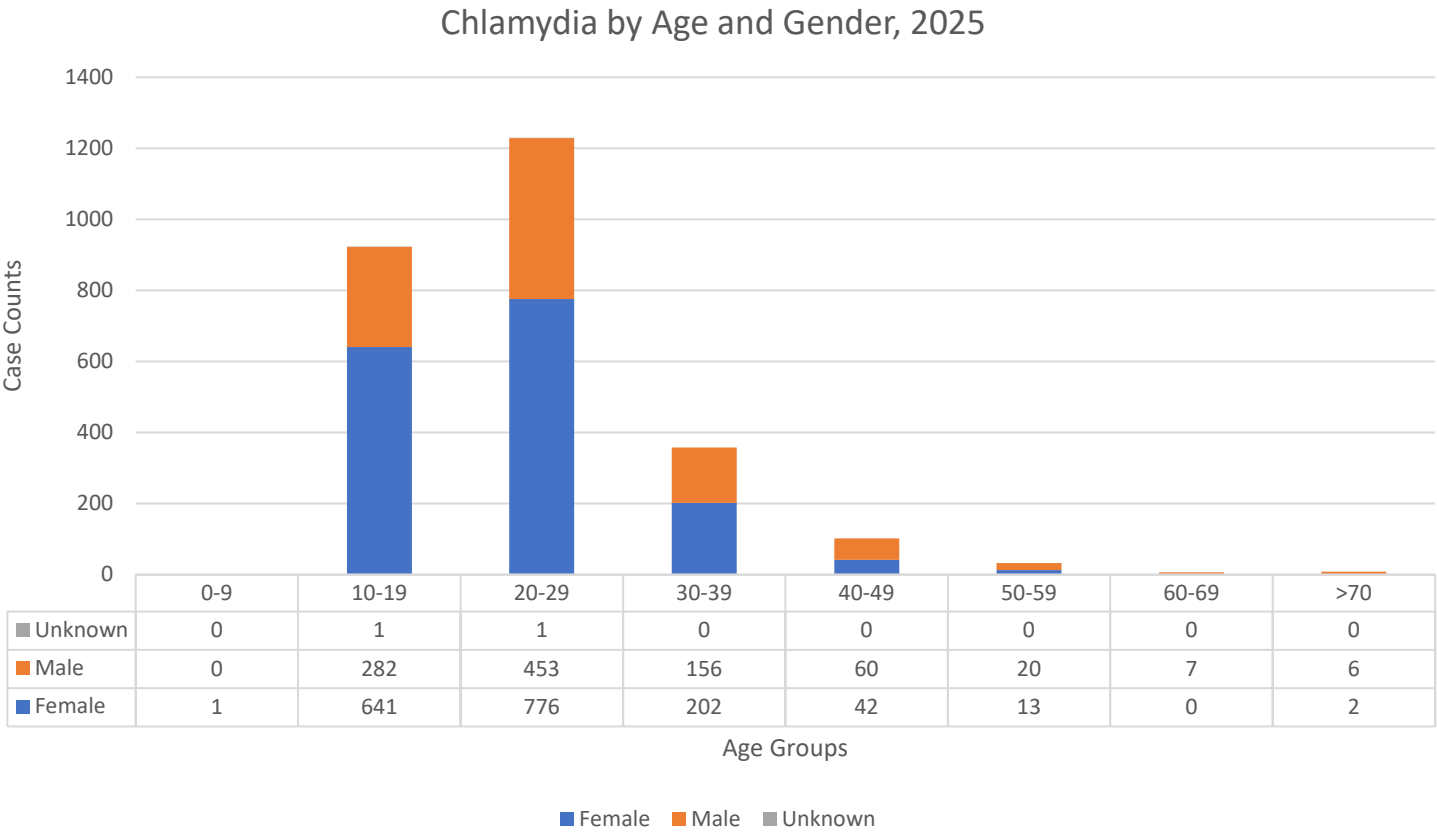
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	YTD
Chlamydia	219	203	268	204	191	206	217	223	240	259	207	226	2663
Gonorrhea	105	82	87	99	61	88	60	95	77	84	70	82	990
Mpox	0	0	0	0	0	0	0	0	1	1	1	0	3
Syphilis, Congenital	0	0	0	0	0	0	0	0	0	0	0	0	0
Syphilis, Primary	3	4	0	2	3	1	1	0	0	1	2	3	20
Syphilis, Secondary	3	3	4	5	6	2	5	2	5	4	2	3	44
Syphilis, Early latent	4	3	3	2	6	2	2	1	0	2	1	5	31
Syphilis, Latent/Unk	7	7	10	9	10	9	7	6	9	11	7	7	99



SEXUALLY TRANSMITTED INFECTIONS 2025

DELAWARE COUNTY HEALTH DEPARTEMENT | DIVISION OF EPIDEMIOLOGY

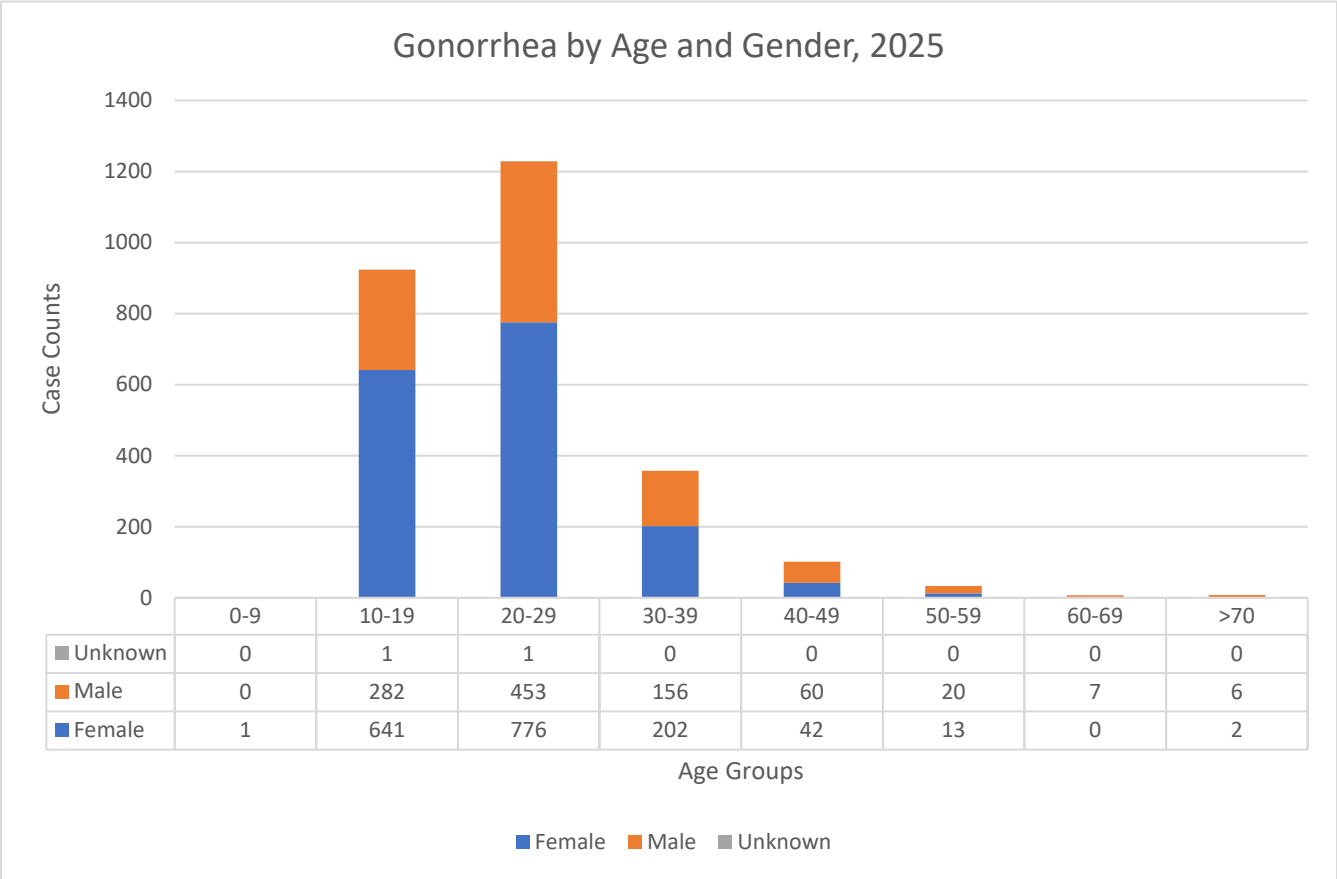
CHLAMYDIA



Number of Chlamydia by Age and Gender: 2025

	0-9 Years		10-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	333	0.11	534	0.18	187	0.06	71	0.02	27	0.01	4	0.00	2	0.00	1158	0.38
Female	0	0.00	682	0.22	893	0.29	231	0.08	46	0.02	16	0.01	6	0.00	3	0.00	1877	0.62
Unknown	0	0.00	2	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	0.00
Total	0	0.00	1017	0.33	1427	0.47	418	0.14	117	0.04	43	0.01	10	0.00	5	0.00	3037	1.00

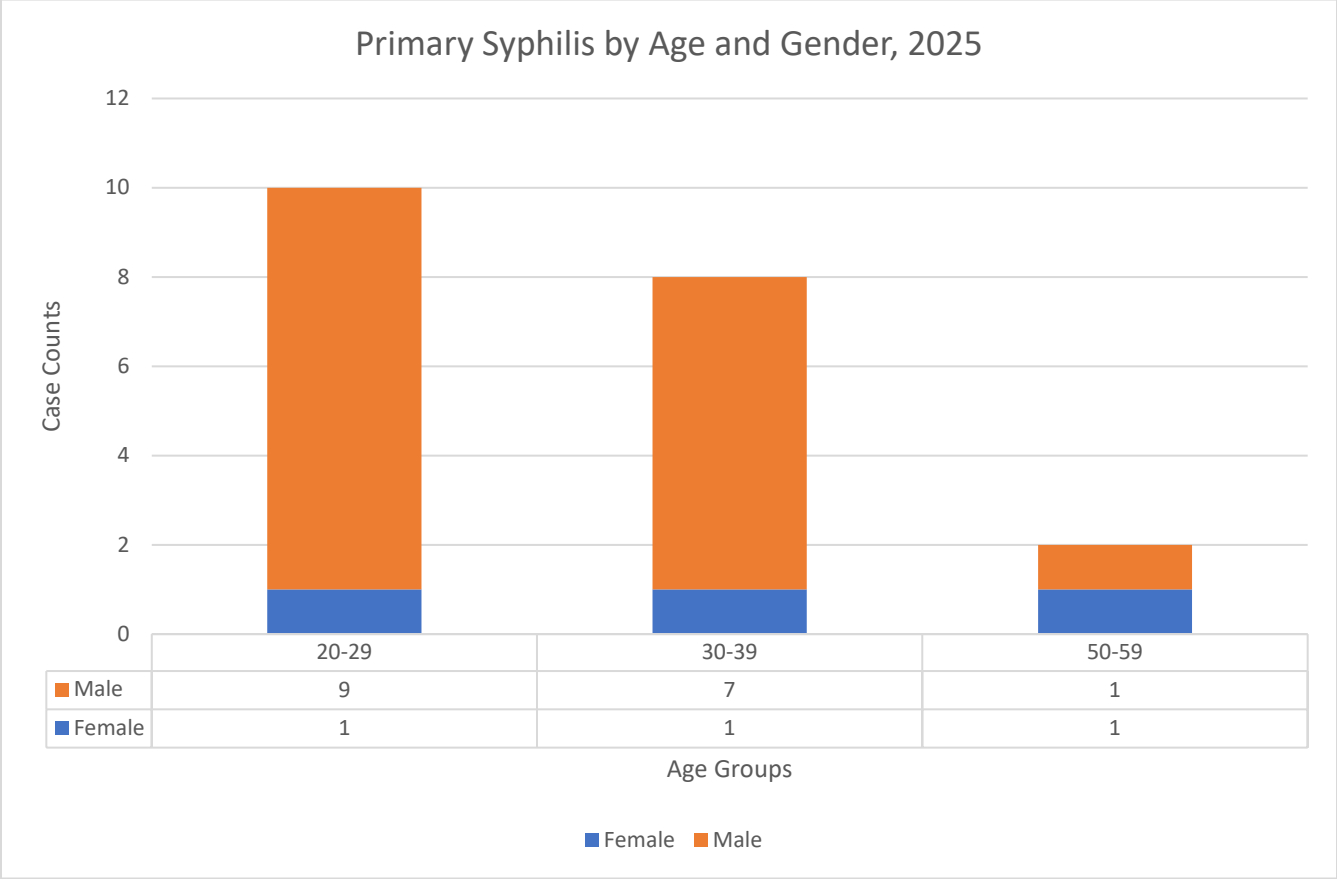
GONORRHEA



Number of Gonorrhea by Age and Gender: 2025

	0-9 Years		10-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	130	0.11	302	0.26	145	0.13	70	0.06	23	0.02	8	0.01	2	0.00	680	0.59
Female	0	0.00	171	0.15	207	0.18	72	0.06	19	0.02	4	0.00	0	0.00	1	0.00	474	0.41
Total	0	0.00	301	0.26	509	0.44	217	0.19	89	0.08	27	0.02	8	0.01	3	0.00	1154	1.00

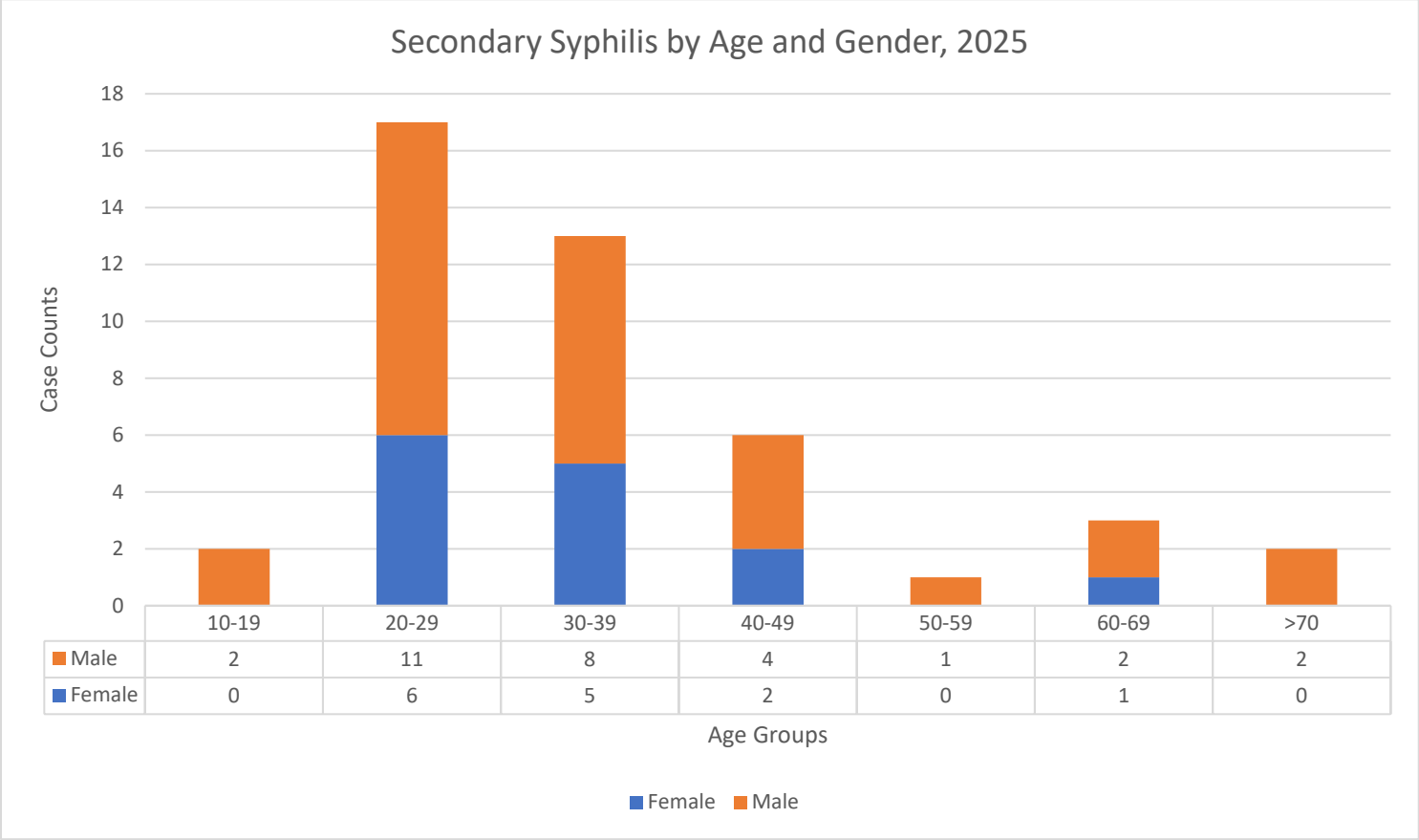
SYPHILIS, PRIMARY



Number of Primary Syphilis by Age and Gender: 2025

	0-9 Years		10-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	1	0.05	7	0.33	3	0.14	4	0.19	1	0.05	0	0.00	0	0.00	16	0.76
Female	0	0.00	2	0.10	1	0.05	1	0.05	1	0.05	0	0.00	0	0.00	0	0.00	5	0.24
Total	0	0.00	3	0.14	8	0.38	4	0.19	5	0.24	1	0.05	0	0.00	0	0.00	21	1.00

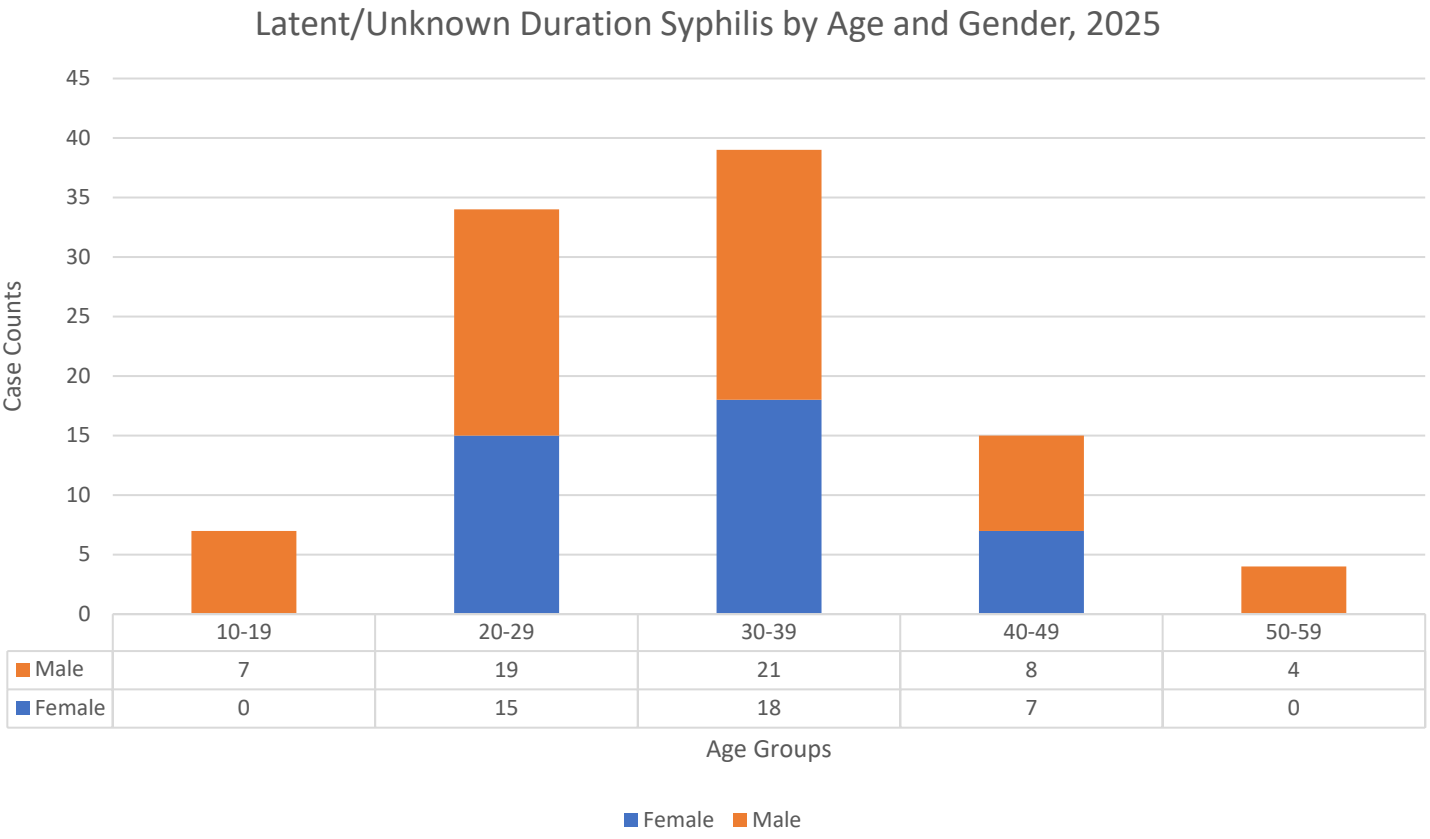
SYPHILIS, SECONDARY



Number of Secondary Syphilis by Age and Gender: 2025

	0-9 Years		10-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	3	0.08	8	0.21	12	0.32	0	0.00	4	0.11	2	0.05	0	0.00	29	0.76
Female	0	0.00	1	0.03	3	0.08	4	0.11	0	0.00	1	0.03	0	0.00	0	0.00	9	0.24
Total	0	0.00	4	0.11	11	0.29	16	0.42	0	0.00	5	0.13	2	0.05	0	0.00	38	1.00

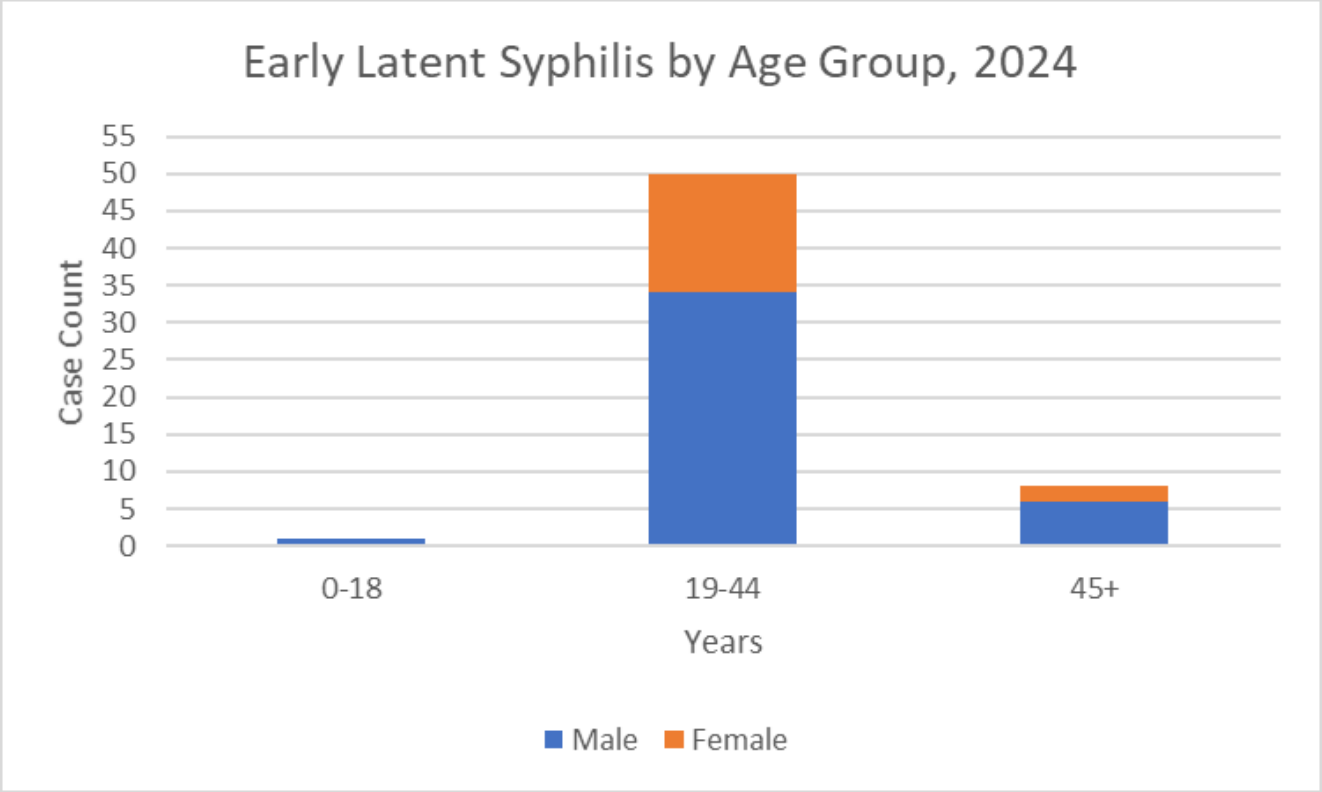
SYPHILIS, LATENT/UNKNOWN DURATION



Number of Latent Syphilis by Age and Gender: 2025

	0-9 Years		10- 19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	2	0.03	15	0.20	17	0.22	4	0.05	0	0.00	0	0.00	0	0.00	38	0.50
Female	0	0.00	3	0.04	15	0.20	15	0.20	3	0.04	1	0.01	1	0.01	0	0.00	38	0.50
Total	0	0.00	5	0.07	30	0.39	32	0.42	7	0.09	1	0.01	1	0.01	0	0.00	76	1.00

SYPHILIS, EARLY LATENT



Number of Early Latent Syphilis by Age and Gender: 2025

	0-9 Years		10-19 Years		20-29 Years		30-39 Years		40-49 Years		50-59 Years		60-69 Years		70+ Years		Total	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Male	0	0.00	1	0.02	10	0.17	19	0.32	6	0.10	3	0.05	2	0.03	0	0.00	41	0.69
Female	0	0.00	1	0.02	6	0.10	8	0.14	2	0.03	1	0.02	0	0.00	0	0.00	18	0.31
Total	0	0.00	2	0.03	16	0.27	27	0.46	8	0.14	4	0.07	2	0.03	0	0.00	59	1.00

Pennsylvania Department of Health List of Reportable Diseases

PA Code, Title 28, Chapter 27: http://www.pacode.com/secure/data/028/chapter27/chap27toc.html
Updates to Chapter 27 requiring electronic reporting: http://www.pabulletin.com/secure/data/vol33/33-20/941.html
and http://www.pabulletin.com/secure/data/vol35/35-45/2051.html

1. AIDS (Acquired Immune Deficiency Syndrome) $
2. Amebiasis
3. Animal bite #
4. Anthrax #
5. An unusual cluster of isolates
6. Arboviruses (includes Colorado tick fever, Crimean-Congo hemorrhagic fever, dengue, Eastern equine encephalitis, St. Louis encephalitis, West Nile virus infection, Yellow fever, et al.) #
7. Botulism (all forms) #
8. Brucellosis
9. Campylobacteriosis
10. Cancer ^
11. CD4 T-lymphocyte test result with a count <200 cells/microliter, or a CD4 T-lymphocyte % of <14% of total lymphocytes $
12. Chancroid
13. Chickenpox (*Varicella*)
14. *Chlamydia trachomatis* infections
15. Cholera #
16. Congenital adrenal hyperplasia (CAH) (<5y/old)
17. Creutzfeldt-Jakob Disease
18. Cryptosporidiosis
19. Diphtheria #
20. Encephalitis (all types)
21. Enterohemorrhagic *E. coli* (shiga toxin-producing E. coli or STEC) # *
22. Food poisoning outbreak #
23. Galactosemia (<5y/old)
24. Giardiasis
25. Gonococcal infections
26. Granuloma inguinale
27. Guillain-Barre syndrome
28. *Haemophilus influenzae* invasive disease # *
29. Hantavirus pulmonary syndrome #
30. Hemorrhagic fever #
31. Hepatitis, viral, acute and chronic cases
32. Histoplasmosis
33. HIV infection $
34. Influenza (laboratory-confirmed only)
35. Lead poisoning #
36. Legionellosis #
37. Leprosy (Hansen's Disease)
38. Leptospirosis
39. Listeriosis
40. Lyme disease
41. Lymphogranuloma venereum
42. Malaria
43. Maple syrup urine disease (MSUD) (<5y/old)
44. Measles (Rubeola) #
45. Meningitis (all types--not limited to invasive *Haemophilus influenzae* or *Neisseria meningitidis*)
46. Meningococcal invasive disease # *
47. Mumps
48. Perinatal exposure of a newborn to HIV
49. Pertussis (whooping cough)
50. Phenylketonuria (PKU) (<5y/old)
51. Plague #
52. Poliomyelitis #
53. Primary congenital hypothyroidism (<5y/old)
54. Psittacosis (ornithosis)
55. Rabies #
56. Respiratory syncytial virus
57. Rickettsial diseases/infections (includes Rocky Mountain Spotted Fever, Q fever, rickettsialpox, typhus, Ehrlichiosis)
58. Rubella (German measles) and congenital rubella syndrome
59. Salmonellosis *
60. Severe Acute Respiratory Syndrome (SARS) #
61. Shigellosis *
62. Sickle cell hemoglobinopathies (<5y/old)
63. Smallpox #
64. *Staphylococcal aureus*, Vancomycin Resistant (VRSA) or Intermediate (VISA) invasive disease
65. Streptococcal invasive disease (Group A)
66. *Streptococcus pneumoniae*, drug resistant invasive disease
67. Syphilis (all stages)
68. Tetanus
69. Toxic shock syndrome
70. Toxoplasmosis
71. Trichinosis
72. Tuberculosis, suspected or confirmed active disease (all sites) including the results of drug susceptibility testing
73. Tularemia
74. Typhoid fever #

For healthcare practitioners and healthcare facilities, all diseases are reportable within 5 work-days, unless otherwise noted.
Healthcare practitioners and healthcare facilities must report within 24 hours.
For clinical laboratories, all diseases are reportable by next work-day, unless otherwise noted.
$ Clinical laboratories must report within 5 days of obtaining the test result.
* In addition to reporting, clinical laboratories must also submit isolates to the state Laboratory within 5 work-days of isolation.
^ Hospitals, clinical laboratories, and healthcare facilities must report within 180 days.
BLUE Not currently reportable via PA-NEDSS

Please note that certain broad categories such as #22 (Food Poisoning Outbreak) should be construed to mean all such illnesses, even if the etiology is either not otherwise listed here, or a specific etiology cannot be determined. Further, all disease outbreaks and/or unusual occurrences of disease are reportable within the Commonwealth. Finally, note that local jurisdictions may require reports of additional conditions not listed here within their jurisdictions.

Rev. 03/12