



CNMI Weekly Syndromic Surveillance Report

Clinic	Influenza-Like-Illness (ILI)		Diarrhea (DIA)		Prolonged Fever (PF)		Acute Fever and Rash (AFR)		Total Encounters	
Cinic	Last week	Current week	Last week	Current week	Last week	Current week	Last week	Current week	Last week	Current week
CHCC Family Care Clinic	0	0	0	2	1	1	0	0	276	351
CHCC Women's Clinic	0	0	0	0	0	0	0	0	102	120
CHCC Children's Clinic	4	7	1	2	4	1	0	0	193	229
CHCC Emergency Room	15	22	6	9	12	5	0	0	397	402
Saipan Health Clinic	2	1	0	1	0	0	0	0	91	112
Kagman Isla Community Health	1	2	0	2	0	0	0	0	74	123
Southern Isla Community Health	2	0	0	0	0	1	0	0	136	123
Tinian Isla Community Health	1	0	0	0	0	0	0	0	45	48
CHCC Lucia "Chiang" Villagomez Arizapa Health Center*	0	4	0	0	2	0	0	0	103	123
CHCC Rota Health Center	2	2	2	5	1	1	0	0	91	100
*CHCC Tinian Health Center was renamed to LCVA Health Center.	27	38	9	21	20	9	0	0	1508	1731

EPI WEEK 23 EPI WEEK DATE: June 01, 2025 – June 07, 2025

ALERTS AND TRENDS



ILI: Increase from previous week

- DIA: Increase from previous week
- PF: Decrease from previous week
- AFR: Stable from previous week

KEY TAKEAWAYS

- 243% Increase in COVID-19 cases were seen this Epi Week (#23) compared to the average of the previous 3 Epi Weeks (#22, 21, & 20).
- 43% Increase in Influenza Like Illness cases were seen this Epi Week (#23) compared to the average of the previous 3 Epi Weeks (#22, 21, & 20).
- 37% Increase in Diarrhea cases were seen this Epi Week (#23) compared to the average of the previous 3 Epi Weeks (#22, 21, & 20).

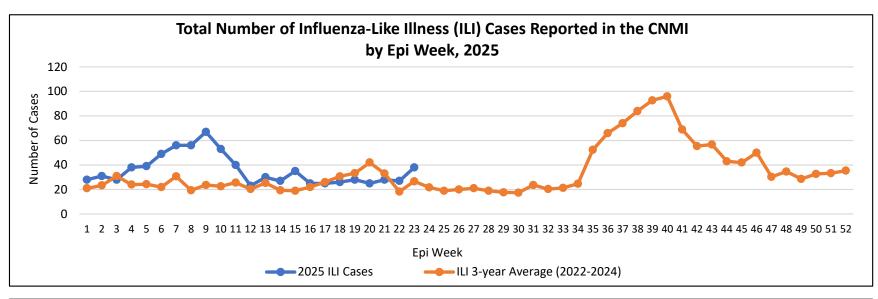
					*	2 Flu A					
	Epi Week				Percent (%) change from	Antimicrobial Resistant (AMR) Infections					
Syndromes	23	22	21	20	current week to previous 3 weeks	Organism	EW 23	2025 YTD Totals			
Influenza-Like Illness	38	27	28	28 25 43%		MRSA	0	25			
Diarrhea	21	9	9 13 24 37%		37%	VRE	1	3			
Prolonged Fever	9	20	22	18	-55%	ESBL	0	56			
Acute Fever and Rash	nd Rash 0 0 0 0 0%		CRE	0	0						

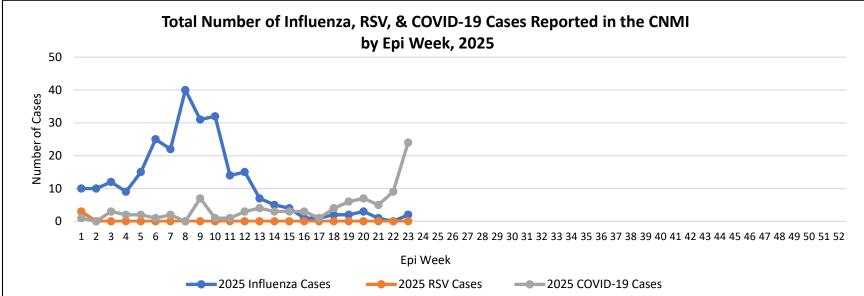
2 Influenza cases: 2 Elu A



CNMI Weekly Syndromic Surveillance Trends

EPI WEEK 23 EPI WEEK DATE: June 01, 2025 – June 07, 2025

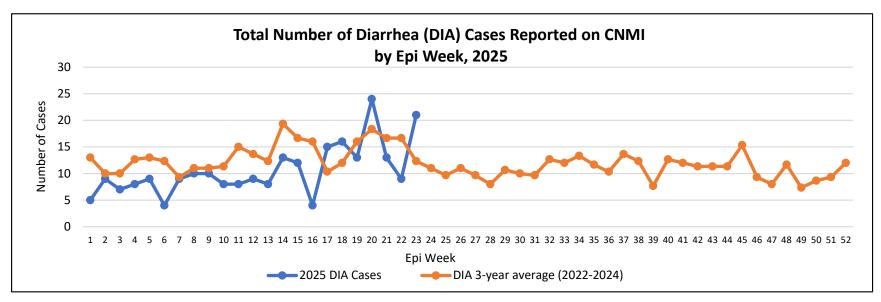


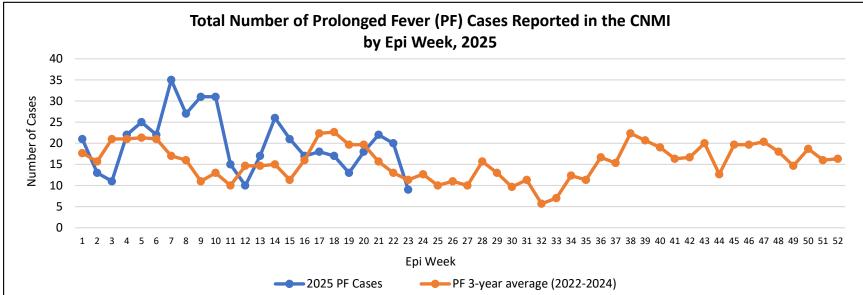




CNMI Weekly Syndromic Surveillance Trends

EPI WEEK 23 EPI WEEK DATE: June 01, 2025 – June 07, 2025









CNMI Weekly Notifiable Disease Report for Select NNDs

EPI WEEK 23 EPI WEEK DATE: June 01, 2025 – June 07, 2025

In the table below, weekly and year to date counts are displayed for Epi Week 23 and 2025, respectively. Additionally, a 3-year weekly average is calculated for the same Epi Week from the previous 3 years (2022-2024) for comparison to the current week. Incidence rates are calculated for 2024 and 2025 using the estimated population for the CNMI from the U.S. Census Bureau.

Condition	Epi Week 23	2025 YTD	3-year weekly average counts	2025 YTD Incidence Rates*	2024 Incidence Rates*
Enteric Diseases:					
Campylobacter	0	5	1	9.8	35.2
Ciguatera fish poisoning	0	2	0	3.9	9.8
Salmonella	3	8	0	15.7	43.0
Environmental:					
Elevated Blood Lead Levels	0	0	0	0.0	7.8
Sexually Transmitted Infections:					
Chlamydia	6	100	5	196.3	418.6
Gonorrhea	2	13	0	25.5	48.9
Syphilis	1	2	0	3.9	5.9
Respiratory Infections:					
Influenza	2	263	-	516.2	831.4
RSV	0	3	-	5.9	142.8
COVID-19	24	92	32	180.6	1299.0
Tuberculosis:					
TB, Confirmed	0	8	0	15.7	19.6
TB, Under Investigation	0	1	0	2.0	7.8

*Rate per 100,000; Data are preliminary and subject to change. CNMI population estimates were determined using 2024 and 2025 Census International Database (<u>https://www.census.gov/data-tools/demo/idb/#/country?YR_ANIM=2021&COUNTRY_YR_ANIM=2021&FIPS_SINGLE=CQ</u>)



CNMI Weekly Prescription Drug Monitoring Program (PDMP) Report

EPI WEEK 23 EPI WEEK DATE: JUNE 1 – JUNE 7, 2025

WEEKLY CASE COUNTS											
POLYSUBSTANCE OPIOID			STIMULANT			BENZODIAZEPINE			OTHER SUBSTANCE		
OVERDOSE	MISUSE	OVERDOSE	OUD	MISUSE	OVERDOSE	StUD	MISUSE	OVERDOSE	BUD	MISUSE	OVERDOSE
0	0	0	0	0	0	0	2	0	0	0	0

NOTE: The encounters have been monitored since 2020. Some individuals might be involved in multiple cases or flagged multiple times for the same type of encounter in a single EPI week. The overdose Surveillance has expanded to include Stimulant and Polysubstance cases in 2021, Benzodiazepine cases in 2022. The Polysubstance cases are also counted under respective categories. Prior cases of any overdose related encounters might be duplicated under Other Substance Overdose category. Other Substance category analysis is solely depending on indications from the providers' notes. The substances reported are not verified by NDC number or DEA substance database.

PDMP IDENTIFIED CASES: NUMBER OF PATIENT/ENCOUNTER FLAGGED by EPI WEEK 2025

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FATAL OVERDOSE

NON-FATAL OVERDOSE

SUBSTANCE USE DISORDER or MISUSE

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

EPI WEEK #

	POLY-SUBSTANCE The use of more than one drug, also known as polysubstance use, is common. This includes when two or more are taken together or within a short time period, either intentionally or unintentionally. Intentional polysubstance use occurs when a person takes a drug to increase or decrease the effects of a different drug or wants to experience the effects of the combination. Unintentional polysubstance use occurs when a person takes drugs that have been intend or qut with out ther substances. Jike fentanyl without their knowledge. Whether intentional or not mixing drugs is never safe because the effects. Ber - Emergency Room, PCAP - P					
OVERDOSE	Injury to the body (poisoning) that happens when a drug is taken in excessive amounts. An overdose can be fatal or nonfatal, accidental or intentional.	SENTINEL SITES				
POLY-SUBSTANCE	period, either intentionally or unintentionally. Intentional polysubstance use occurs when a person takes a drug to increase or decrease the effects of a different drug or wants to experience the effects of the combination. Unintentional polysubstance use occurs when a person takes drugs that have been	Commonwealth Healthcare Corporation (CHCC) ER - Emergency Room, PCAP - Primary Care Access Point, CC - Children's Clinic, FCC - Family Care Clinic, WC - Women's Clinic.				
MISUSE	The use of illegal drugs and/or the use of prescription drugs in a manner other than as directed by a doctor, such as use in greater amounts, more often, or longer than told to take a drug or using someone else's prescription.	THC - Tinian Health Clinic, RHC - Rota Health Center				
OPIOID USE DISORDER	A problematic pattern of opioid, stimulant, or benzodiazepine uses that lead to serious impairment or distress. Diagnosing OUD/SUD/BUD requires a	Private Clinic				
STIMULANT USE DISORDER	thorough evaluation, which may include obtaining the results of urine drug testing and prescription drug monitoring program (PDMP) reports, when					
BENZODIAZEPINE USE DISORDER	OUD/SUD/BUD is suspected. A diagnosis is based on specific criteria such as unsuccessful efforts to cut down or control use, or use resulting in social problems and a failure to fulfill obligations at work, school, or home, among other criteria.	KICH - Kagman Isla Community Health, TICH - Tinian Isla Community Health,				
SUSPECTED MISUSE	Any encounters that possibly leading to the above descriptions with such providers' comments as "requesting prescription refills (at emergency department)", "drug-seeking-behavior", and "frequent ER visitor for the same complaint for chronic pain and requesting 'stronger' medication". Also, cases where providers indicate there is possibility for misuse on the EHR system or when patients inform that they took Oxycodone (for example) and no PDMP data to support the patients' statement.	SICH – Southern Isla Community Health SHC – Saipan Health Clinic				





CNMI Weekly Health & Vital Statistics Report

REPORTING PERIOD: EPI YEAR 2025 as of EPI WEEK 23

The statistics on births, deaths, and causes of deaths in this report are derived from birth and death registrations processed daily at the Health and Vital Statistics Office.

•	Number of births: 8(246)		٠	Number of deaths	5:	5 <u>(</u> 9	99)	
•	Average: 11(per week)		•	Average:		4 <u>(p</u>	<u>er week)</u>	
•	Infections present and/or treated durin	٠	Number of deaths	ine:				
	pregnancy:							
	 Chlamydia: 	0 (5)		Age range:	< 5	≥ 5	12-17	18 & over
	 Gonorrhea: 	0 (1)		N° of death	0 (5)	0 (0)	O (1)	5(93)
	 Syphilis: 	0 (0)		N° Vaccinated	O (0)	0 (0)	O (0)	5(74)
	 Hepatitis B: 	0 (1)		% Vaccinated	0%	0%	0%	79%
	 Hepatitis C: 	0 (0)						
	• COVID-19:	0 (0)	٠	Mortality Surveilla	ance:			5 <u>(99</u>)
•	Substance use during pregnancy:			 Non-communicat 	ole disea	ses:		4(65)
	 Cigarette smoking: 	1 (4)		 Cancer rel 	ated dea	iths		2(15)
	 Betelnut chewing: 	1 (15)		 Tobacco re 	elated de	eaths		0 (10)
	 Betelnut chewing + tobacco: 	1 (15)		o COVID-19 related	l deaths:			0 (0
	 Alcohol use: 	0 (1)					g conditions ¹	0 (0)
	 Drug use: (Cannabis, Crystal meth- 	0 (4)		- COVID-19	other to	mmunu	y conultions	
	Ice, Opioid, Others, etc.)			O Fetal Deaths ² :				1 (4
	 E-Cigarette use: 	0 (2)						
	 3 months before pregnancy 	O (0)		O Infant Deaths:				0 (5
	 During pregnancy 	0 (2)		 Children (aged 1 	- 4 vears) Deaths	:	0 (0
•	Maternal risk factors in pregnancy:			• Maternal Deaths:	,	,		0 (0)
	 Pre-pregnancy DM: 	1 (4)					_	
	 Gestational DM: 	0 (28)		• Accident or Injur	-	d Deaths	3.	0 (5
	 Pre-pregnancy HTN: 	0 (4)		Drowning:				0(1
	 Gestational HTN: 	2 (22)		Suicide:				0(4
•	Infant risk factors (Low survival births)			 Homicide: 				O (0)
	 Birth weight < 1500 grams: 	0 (1)		 Traffic fata 	ality:			0 (0
	 Birth weight < 2500 grams: 	0 (18)		 Drug and/ 	or opioid	d overdo	se:	0 (1)
	 Gestation age < 37 weeks: 	1 (24)		 Poisoning: 				0 (0)

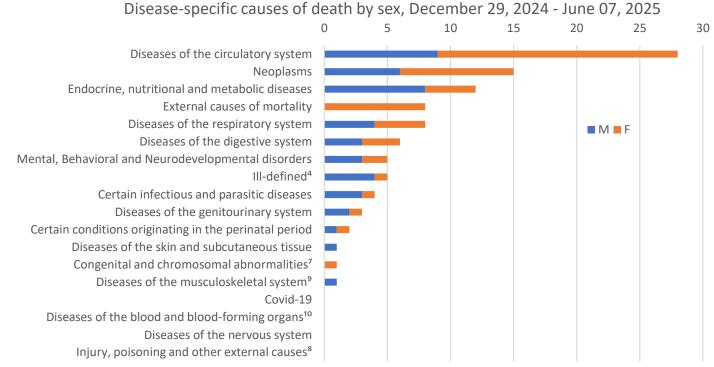
¹ Other significant condition contributing to death but NOT resulting in the underlying cause.² Fetal deaths = Fetus weighed \geq 350 grams, or fetal demise > 20 weeks of completed gestation. ³ Accident or Injury related deaths = Manner of death beyond Natural Causes: accidental deaths (traffic and drowning), suicide, drug overdose, and poisoning.

Data source: Electronic Vital Registration System (EVRS)

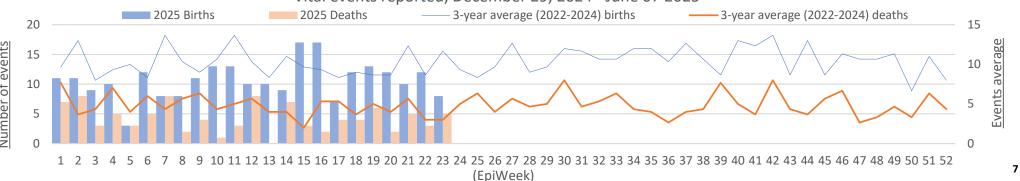
CNMI Weekly Health & Vital Statistics Report

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⁴Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified; ⁵ Mental, Behavioral and Neurodevelopmental disorders; ⁶Certain conditions originating in the perinatal period; ⁷Congenital malformations, deformations and chromosomal abnormalities; ⁸Injury, poisoning and certain other consequences of external causes; ⁹Diseases of the musculoskeletal system and connective tissue, ¹⁰Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism Vital events reported, December 29, 2024 - June 07 2025



Number of events