



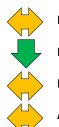
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CNMI Weekly Syndromic Surveillance Report

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	0	1	1	0	0	378	276
CHCC Women's Clinic	0	0	0	0	0	0	0	0	111	102
CHCC Children's Clinic	6	4	3	1	9	4	0	0	223	193
CHCC Emergency Room	15	15	8	6	12	12	0	0	388	397
Saipan Health Clinic	2	2	0	0	0	0	0	0	2	91
Kagman Isla Community Health	1	1	0	0	0	0	0	0	108	74
Southern Isla Community Health	3	2	1	0	0	0	0	0	148	136
Tinian Isla Community Health	0	1	0	0	0	0	0	0	49	45
CHCC Lucia "Chiang" Villagomez Arizapa Health Center*	1	0	1	0	0	2	0	0	42	103
CHCC Rota Health Center	0	2	0	2	0	1	0	0	85	91
*CHCC Tinian Health Center was renamed to LCVA Health Center.	28	27	13	9	22	20	0	0	1534	1508

EPI WEEK 22 EPI WEEK DATE: May 25, 2025 – May 31, 2025

ALERTS AND TRENDS



ILI: Stable from previous week

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

KEY TAKEAWAYS

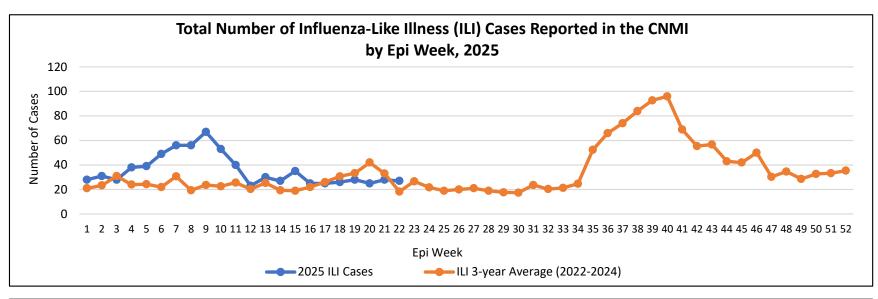
- 13% Increase in Prolonged Fever cases were seen this Epi Week (#22) compared to the average of the previous 3 Epi Weeks (#21, 20, & 19).
- 46% Decrease in Diarrhea cases were seen this Epi Week (#22) compared to the average of the previous 3 Epi Weeks (#21, 20, & 19).
- 50% Increase in COVID-19 cases were seen this Epi Week (#22) compared to the average of the previous 3 Epi Weeks (#21, 20, & 19).
 O Influenza cases

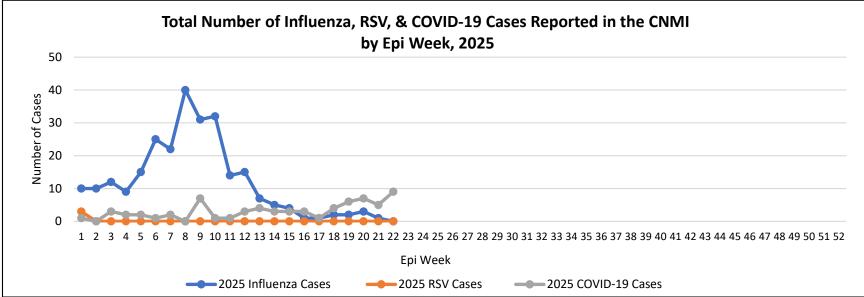
Percent (%) change from Antimicrobial Resistant (AMR) Infections Epi Week current week to Syndromes 22 20 19 Organism EW 22 2025 YTD Totals 21 previous 3 weeks Influenza-Like Illness 27 28 25 28 0% MRSA 1 25 9 VRE 2 Diarrhea 13 24 13 -46% 0 **Prolonged Fever** 13% ESBL 5 20 22 18 13 56 0 0 0 CRE 0 0 Acute Fever and Rash 0 0%



CNMI Weekly Syndromic Surveillance Trends

EPI WEEK 22 EPI WEEK DATE: May 25, 2025 – May 31, 2025

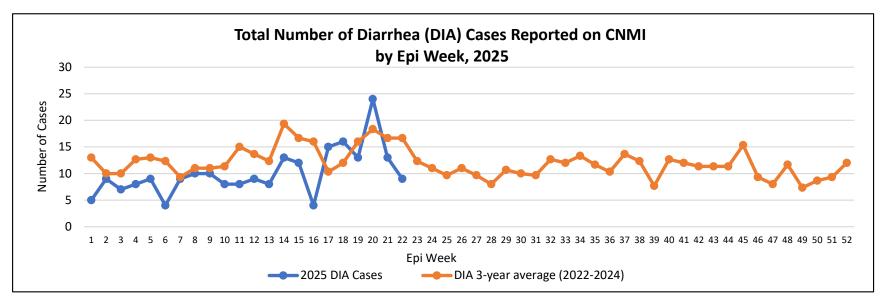


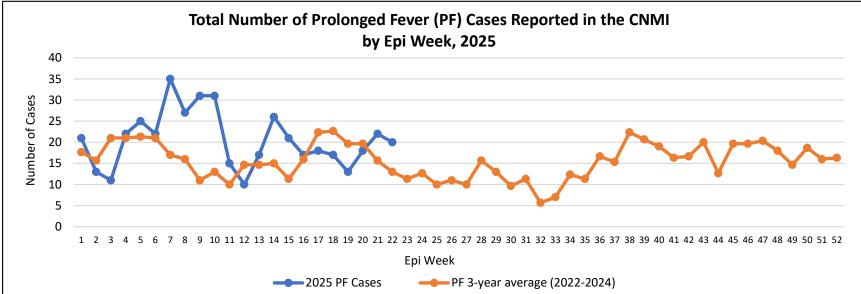




CNMI Weekly Syndromic Surveillance Trends

EPI WEEK 22 EPI WEEK DATE: May 25, 2025 – May 31, 2025









CNMI Weekly Notifiable Disease Report for Select NNDs

EPI WEEK 22 EPI WEEK DATE: May 25, 2025 – May 31, 2025

In the table below, weekly and year to date counts are displayed for Epi Week 22 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 22	2025 YTD	3-year weekly average counts	2025 YTD Incidence Rates*	2024 Incidence Rates*	
Enteric Diseases:						
Campylobacter	0	5	0	9.8	35.2	
Ciguatera fish poisoning	0	2	0	3.9	9.8	
Salmonella	0	5	0	9.8	43.0	
Environmental:						
Elevated Blood Lead Levels	0	0	0	0.0	7.8	
Sexually Transmitted Infections:						
Chlamydia	2	94	4	184.5	418.6	
Gonorrhea	0	11	0	21.6	48.9	
Syphilis	0	1	0	2.0	5.9	
Respiratory Infections:						
Influenza	0	261	-	512.3	831.4	
RSV	0	3	-	5.9	142.8	
COVID-19	9	68	24	133.5	1299.0	
Tuberculosis:						
TB, Confirmed	1	7	0	13.7	19.6	
TB, Under Investigation	1	2	0	3.9	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 22 | EPI WEEK DATE: MAY 25 - MAY 31, 2025

	WEEKLY CASE COUNTS										
POLYSUE	JBSTANCE OPIOID			STIMULANT			BENZODIAZEPINE			OTHER SUBSTANCE	
OVERDOSE	MISUSE	OVERDOSE	OUD	MISUSE	OVERDOSE	StUD	MISUSE	OVERDOSE	BUD	MISUSE	OVERDOSE
0	1	0	0	0	0	0	3	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 cases 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



FATAL OVERDOSE

NON-FATAL OVERDOSE

SUBSTANCE USE DISORDER or MISUSE

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 1 2 3 4 5 6

EPI WEEK #

	CASE: DEFINITION				
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	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 are person takes drugs that have been mixed or cut with other substances, like fentanyl, without their knowledge. Whether intentional or not, mixing drugs is never safe because the effects from combining drugs may be stronger and more unpredictable than one drug alone, and even deadly. *For overdose Surveillance, Poly-Substance Use only includes encounters associated with Opioids, Stimulants, and/or Benzodiazepines.	Commonwealth Healthcare Corporation (CHCC) ER - Emergency Room, PCAP - Primary Care Access Po CC - Children's Clinic, FCC - Family Care Clinic, WC - Wor 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 Cente			
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			

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CNMI Weekly Health & Vital Statistics Report

REPORTING PERIOD: EPI YEAR 2025 as of EPI WEEK 22

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: 12 (238)			• Number of deaths: 3 <u>(94)</u>					
Average: 11(per week)	Average: 11(per week)			Average: 4(per week)				
 Infections present and/or treated during 	Infections present and/or treated during			s who re	ceived C	OVID-19 vac	cine:	
pregnancy:								
 Chlamydia: 	0 (5)		Age range:	< 5	≥ 5	12-17	18 & over	
 Gonorrhea: 	O (1)		N° of death	0 (5)	O (0)	O (0)	3(89)	
 Syphilis: 	O (0)		N° Vaccinated	O (0)	0 (0)	O (0)	2(69)	
 Hepatitis B: 	O (1)		% Vaccinated	0%	0%	0%	78%	
 Hepatitis C: 	O (0)							
• COVID-19:	O (0)	•	Mortality Surveilla	ance:			3 <u>(94</u>	
• Substance use during pregnancy:			 Non-communical 	ole disea	ses:		2(61	
 Cigarette smoking: 	0 (3)		 Cancer rel 	ated dec	aths		0(12	
 Betelnut chewing: 	0 (14)		 Tobacco r 	elated de	eaths		0 (9	
 Betelnut chewing + tobacco: 	0 (14)		o COVID-19 related	l deaths:			0 (0	
 Alcohol use: 	O (1)					a conditions	¹ 0 (0	
 Drug use: (Cannabis, Crystal meth- 	0 (4)				inti ibutiii	g conditions		
Ice, Opioid, Others, etc.)			o Fetal Deaths ² :				0 (3	
 E-Cigarette use: 	0 (2)							
 3 months before pregnancy 	O (0)		O Infant Deaths:				0 (5	
 During pregnancy 	0 (2)		• Children (aged 1	- 4 years) Deaths	:	0 (0	
Maternal risk factors in pregnancy:			O Maternal Deaths		-		0 (0	
 Pre-pregnancy DM: 	0 (3)			.		2		
 Gestational DM: 	2 (28)		• Accident or Injur	-	d Deaths	5.	1 (5	
 Pre-pregnancy HTN: 	0 (4)		 Drowning 				0(1	
• Gestational HTN:	2 (20)		Suicide:				1 (4	
Infant risk factors (Low survival births)	- (.)		 Homicide: 				O (0	
 Birth weight < 1500 grams: 	0 (1)		 Traffic fata 	ality:			O (0	
• Birth weight < 2500 grams:	1 (18)		 Drug and/ 	or opioid	d overdo:	se:	0 (1	
 Gestation age < 37 weeks: 	3 (23)		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)

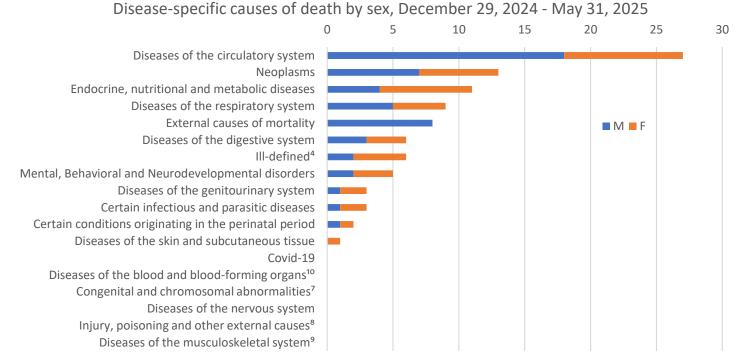


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CNMI Weekly Health & Vital Statistics Report

REPORTING PERIOD: EPI YEAR 2025 as of EPI WEEK 22

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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



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