





### **CNMI Weekly Syndromic Surveillance Report**

EPI WEEK 44 EPI WEEK DATE: October 26, 2025 – November 01, 2025

Clinic	Influenza-Like-Illness (ILI)		Diarrhea (DIA)		Prolonged Fever (PF)		Acute Fever and Rash (AFR)		Total Encounters	
Cillic	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	2	1	0	2	3	0	0	442	378
CHCC Women's Clinic	0	0	0	0	0	0	0	0	97	90
CHCC Children's Clinic	7	13	2	3	10	10	0	0	226	223
CHCC Emergency Room	28	34	4	10	11	13	0	0	381	420
Saipan Health Clinic	-	-	-	-	-	-	-	-	-	-
Marianas Health Services	0	0	0	0	0	0	0	0	184	150
Kagman Isla Community Health	1	4	0	0	0	0	0	0	93	115
Southern Isla Community Health	0	2	0	1	0	0	0	0	142	116
Tinian Isla Community Health	1	0	0	0	0	0	0	0	54	37
CHCC Lucia "Chiang" Villagomez Arizapa Health Center*	3	5	0	0	2	0	0	0	89	72
CHCC Rota Health Center	7	0	0	4	3	4	0	0	91	93
*CHCC Tinian Health Center was renamed to LCVA Health Center.	47	60	7	14	28	30	0	0	1799	1694

#### **ALERTS AND TRENDS**



**ILI: Increased** from previous week



**DIA: Increased** from previous week



PF: Stable from previous week



AFR: Stable from previous week

#### KEY TAKEAWAYS

- > 45% Increase in Diarrhea cases were seen this Epi Week (#44) compared to the average of the previous 3 Epi Weeks(#43, 42, 41).
- ➤ 36% Increase in Prolonged Fever cases were seen this Epi Week (#44) compared to the average of the previous 3 Epi Weeks (#43, 42, 41).
- > 10% Increase in Influenza-Like Illness cases were seen this Epi Week (#44) compared to the average of the previous 3 Epi Weeks (#43, 42, & 41).
  - 43 Influenza cases:
  - 41 Flu A and 2 Flu B

		Epi V	Veek	Percent (%) change from		
Syndromes	44	43	42	41	current week to previous 3 weeks	
Influenza-Like Illness	60	47	61	56	10%	
Diarrhea	14	7	12	10	45%	
Prolonged Fever	30	28	21	17	36%	
Acute Fever and Rash	0	0	0	0	0%	

Antimicrobial Resistant (AMR) Infections							
Organism	EW 44	2025 YTD Totals					
MRSA	4	50					
VRE	0	3					
ESBL	4	109					
CRE	0	0					

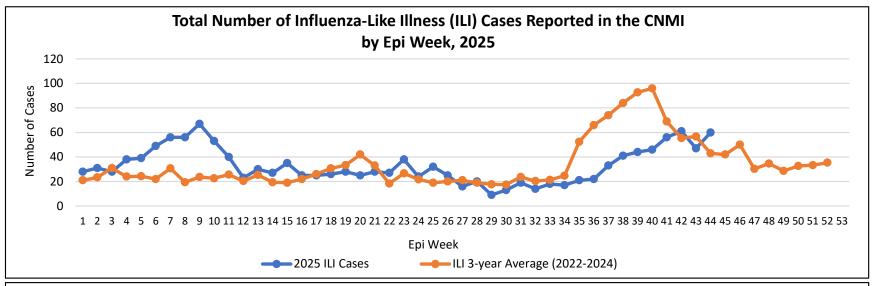


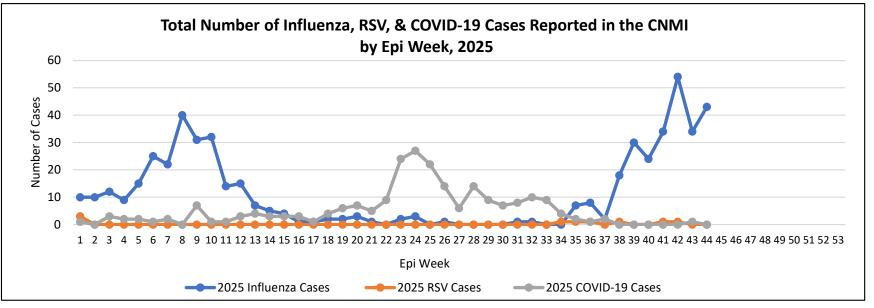


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### **CNMI Weekly Syndromic Surveillance Trends**

EPI WEEK 44 EPI WEEK DATE: October 26, 2025 – November 01, 2025





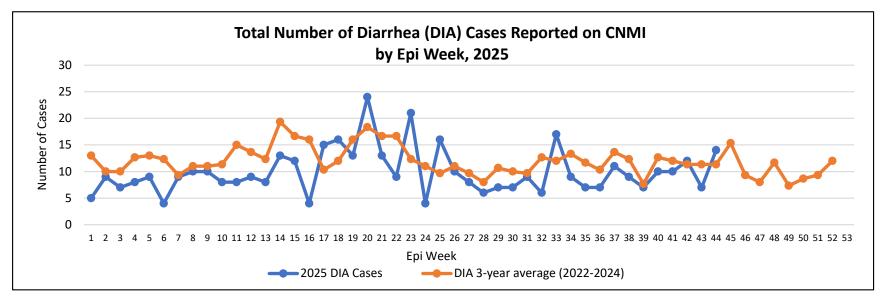


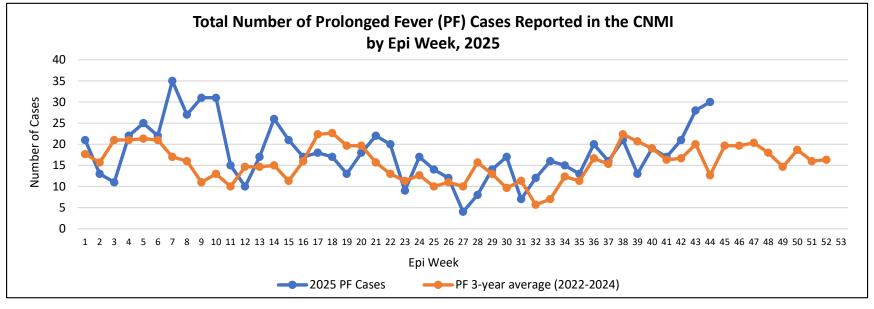


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### **CNMI Weekly Syndromic Surveillance Trends**

**EPI WEEK 44 EPI WEEK DATE:** October 26, 2025 – November 01, 2025











### **CNMI Weekly Notifiable Disease Report for Select NNDs**

EPI WEEK 44 EPI WEEK DATE: October 26, 2025 – November 01, 2025

In the table below, weekly and year to date counts are displayed for Epi Week 44 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 44	2025 YTD	3-year weekly average counts	2025 YTD Incidence Rates*	2024 Incidence Rates*
Enteric Diseases:					
Campylobacter	0	15	1	29.4	35.2
Ciguatera fish poisoning	0	6	0	11.8	9.8
Salmonella	0	22	0	43.2	43.0
Environmental:					
Elevated Blood Lead Levels	0	1	0	2.0	7.8
Sexually Transmitted Infections:					
Chlamydia	3	161	4	316.0	418.6
Gonorrhea	0	16	0	31.4	48.9
Syphilis	0	11	0	21.6	5.9
Respiratory Infections:					
Influenza	43	523	-	1026.6	831.4
RSV	0	9	-	17.7	142.8
COVID-19	0	228	3	447.5	1299.0
Tuberculosis:					
TB, Confirmed	0	16	0	31.4	19.6
TB, Under Investigation	2	3	0	5.9	7.8

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





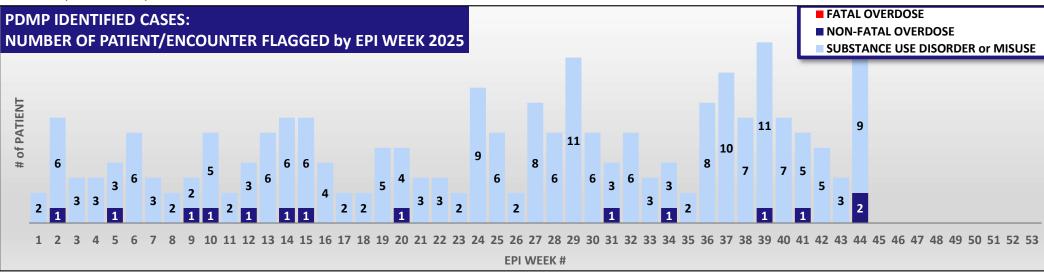


### **CNMI Weekly Prescription Drug Monitoring Program (PDMP) Report**

EPI WEEK 44 | EPI WEEK DATE: OCTOBER 26 - NOVEMBER 1, 2025

WEEKLY CASE COUNTS											
POLYSUE	STANCE		OPIOID		STIMULANT BENZODIAZEPINE			STIMULANT BENZODIAZEPINE		OTHER SUBSTANCE	
OVERDOSE	MISUSE	OVERDOSE	OUD	MISUSE	OVERDOSE	StUD	MISUSE	OVERDOSE	BUD	MISUSE	OVERDOSE
1	4	0	0	1	0	1	8	1	0	0	2

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.



	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.
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 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.
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.
OPIOID USE DISORDER	A problematic pattern of opioid, stimulant, or benzodiazepine uses that lead to serious impairment or distress. Diagnosing OUD/SUD/SUD requires a
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.
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.

#### SENTINEL SITES

#### Commonwealth Healthcare Corporation (CHCC)

ER - Emergency Room,

CC - Children's Clinic, FCC - Family Care Clinic, WC - Women's Clinic,

LCVA HC- Lucia Chiang Villagomez Arizapa Health Center,

RHC - Rota Health Center

#### Private Clinic

KICH - Kagman Isla Community Health, TICH - Tinian Isla Community Health, SICH – Southern Isla Community Health SHC – Saipan Health Clinic







### **CNMI Weekly Health & Vital Statistics Report**

#### **REPORTING PERIOD: EPI YEAR 2025 as of EPI WEEK 44**

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.

• N	umber of births: 17 <u>(459)</u>		•	Number of deaths	<b>:</b> :	5 <u>(1</u>	<u>.98)</u>	
• A	Average: 11(per week)			Average:				
• In	Infections present and/or treated during			Number of deaths who received COVID-19 vaccine:				
pı	regnancy:							
	Chlamydia:	<b>1</b> (11)		Age range:	< 5	≥ 5	12-17	18 & over
	Gonorrhea:	0(1)		N∘ of death	<b>O</b> (7)	<b>O</b> (O)	0(1)	<b>5</b> (190)
	Syphilis:	0(1)		N∘ Vaccinated	<b>O</b> (0)	<b>O</b> (0)	<b>O</b> (0)	<b>5</b> (142)
	Hepatitis B:	0(1)		% Vaccinated	0%	0%	0%	75%
	Hepatitis C:	0(1)						
	COVID-19:	<b>O</b> (0)	•	Mortality Surveilla	nce:			5 <u>(198)</u>
• Su	ubstance use during pregnancy:			O Non-communicat	ole disea	ses:		<b>4</b> (129)
	Cigarette smoking:	<b>1</b> (5)		<ul><li>Cancer rela</li></ul>	ated dea	iths		<b>1</b> (32)
	Betelnut chewing:	<b>0</b> (31)		<ul> <li>Tobacco re</li> </ul>	elated de	eaths		<b>2</b> (23)
	Betelnut chewing + tobacco:	<b>0</b> (28)		o COVID-19 related	0(1)			
	Alcohol use:	0(1)		■ COVID-19	<b>o</b> (0)			
		<b>0</b> (8)			other co	ntributiii	g conditions	
	Ice, Opioid, Others, etc.)			o Fetal Deaths <sup>2</sup> :				<b>0</b> (5)
	E-Cigarette use:	<b>0</b> (3)						
	<ul><li>3 months before pregnancy</li></ul>	<b>O</b> (0)		o Infant Deaths:				<b>0</b> (7)
	<ul><li>During pregnancy</li></ul>	<b>0</b> (3)		o Children (aged 1	- 4 years	) Deaths:	• •	<b>O</b> (O)
• M	aternal risk factors in pregnancy:			o Maternal Deaths:	•	•		<b>O</b> (O)
	- 107	<b>0</b> (9)					2	
		<b>1</b> (55)		• Accident or Injury	-	d Deaths	3:	0(11)
	- 101	<b>2</b> (21)		Drowning:				<b>0</b> (2)
		<b>2</b> (40)		Suicide:				<b>0</b> (7)
	fant risk factors (Low survival births)	24.5		Homicide:				0(1)
	Birth weight < 1500 grams:	0(4)		<ul><li>Traffic fata</li></ul>	ility:			<b>0</b> (2)
		<b>3</b> (36)		<ul><li>Drug and/e</li></ul>	or opioid	doverdos	se:	0(4)
C	Gestation age < 37 weeks:	<b>4</b> (49)		Poisoning:				<b>0</b> (0)

<sup>&</sup>lt;sup>1</sup> Other significant condition contributing to death but NOT resulting in the underlying cause.

<sup>&</sup>lt;sup>2</sup> Fetal deaths = Fetus weighed ≥ 350 grams, or fetal demise > 20 weeks of completed gestation.

<sup>&</sup>lt;sup>3</sup> Accident or Injury related deaths = Manner of death beyond Natural Causes: accidental deaths (traffic and drowning), suicide, homicide, drug overdose, and poisoning. Data source: Electronic Vital Registration System (EVRS)





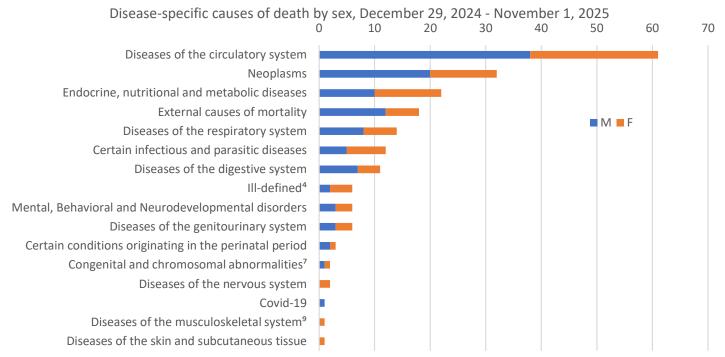


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<sup>4</sup>Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified; <sup>5</sup> Mental, Behavioral and Neurodevelopmental disorders; <sup>6</sup>Certain conditions originating in the perinatal period; <sup>7</sup>Congenital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

