# Commonwealth Healthcare Corporation

## Commonwealth of the Northern Mariana Islands

## CNMI Weekly Syndromic Surveillance Report

**EPI WEEK 30** **EPI WEEK DATE:** July 26, 2026 – August 01, 2026

| Clinic | Influenza-Like-Illness (ILI) | | Diarrhea (DIA) | | Prolonged Fever (PF) | | Acute Fever and Rash (AFR) | | Total Encounters | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 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 | **1** | 1 | **0** | 3 | **3** | 0 | **0** | 363 | **394** |
| CHCC Women's Clinic | 0 | **0** | 0 | **0** | 0 | **0** | 0 | **0** | 125 | **113** |
| CHCC Children's Clinic | 0 | **3** | 2 | **1** | 3 | **2** | 0 | **0** | 207 | **157** |
| CHCC Emergency Room | 6 | **8** | 17 | **24** | 8 | **9** | 0 | **0** | 431 | **437** |
| Saipan Health Clinic | - | **-** | - | **-** | - | **-** | - | **-** | - | **-** |
| Marianas Health Services | 0 | **0** | 0 | **0** | 0 | **0** | 0 | **0** | 172 | **179** |
| Kagman Isla Community Health | 1 | **1** | 0 | **1** | 0 | **0** | 0 | **0** | 78 | **95** |
| Southern Isla Community Health | 1 | **0** | 0 | **0** | 0 | **0** | 0 | **0** | 162 | **148** |
| Tinian Isla Community Health | 0 | **0** | 0 | **0** | 0 | **0** | 0 | **0** | 0 | **0** |
| CHCC Lucia "Chiang" Villagomez Arizapa Health Center* | 0 | **0** | 1 | **0** | 2 | **0** | 0 | **0** | 120 | **107** |
| CHCC Rota Health Center | 1 | **0** | 0 | **0** | 0 | **1** | 0 | **0** | 78 | **79** |
| **CHCC Tinian Health Center was renamed to LCVA Health Center.* | 9 | **13** | 21 | **26** | 16 | **15** | 0 | **0** | 1736 | **1709** |

### ALERTS AND TRENDS

**ILI: Increase** from previous week

**DIA: Increase** from previous week

**PF**: **Stable** from previous week

**AFR**: **Stable** from previous week

### KEY TAKEAWAYS

- A **77% Increase** in **Diarrhea cases** was seen this Epi Week (#30) compared with the average of the previous three Epi weeks.
- A **63% Increase** in **Influenza-Like Illness cases** was seen this Epi Week (#29) compared with the average of the previous three Epi weeks.
- **24 COVID-19, 4 Norovirus ,2 Campylobacter, & 2 Salmonella cases** identified this Epi Week (#30).
  - **1 Influenza case: 1 Flu B**

| Syndromes | Epi Week 30 | 29 | 28 | 27 | Percent (%) change from current week to previous 3 weeks |
|---|---|---|---|---|---|
| Influenza-Like Illness | 13 | 9 | 7 | 8 | 63% |
| Diarrhea | 26 | 21 | 12 | 11 | 77% |
| Prolonged Fever | 15 | 16 | 13 | 7 | 25% |
| Acute Fever and Rash | 0 | 0 | 0 | 0 | *Unstable due to low counts* |

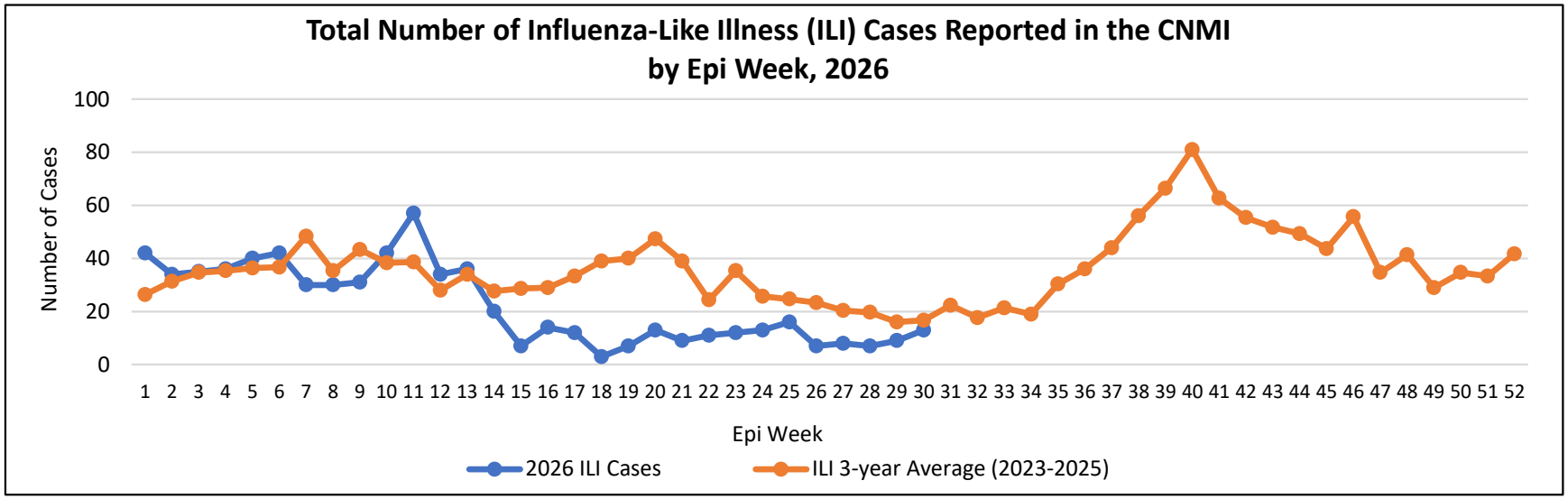
| Antimicrobial Resistant (AMR) Infections | | |
|---|---|---|
| Organism | EW 30 | 2026 YTD Totals |
| MRSA | 5 | 42 |
| VRE | 0 | 1 |
| ESBL | 1 | 81 |
| CRE | 0 | 1 |

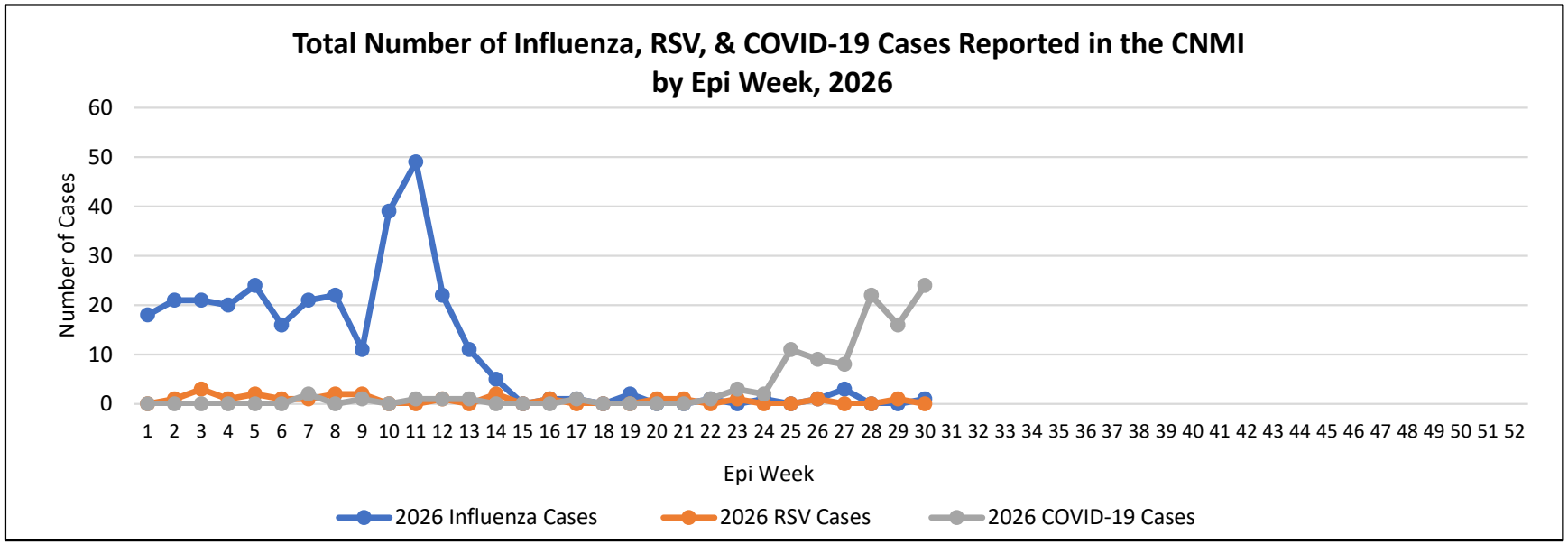
# Commonwealth Healthcare Corporation

## Commonwealth of the Northern Mariana Islands

## CNMI Weekly Syndromic Surveillance Trends

**EPI WEEK 30** **EPI WEEK DATE:** July 26, 2026 – August 01, 2026



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## CNMI Weekly Syndromic Surveillance Trends

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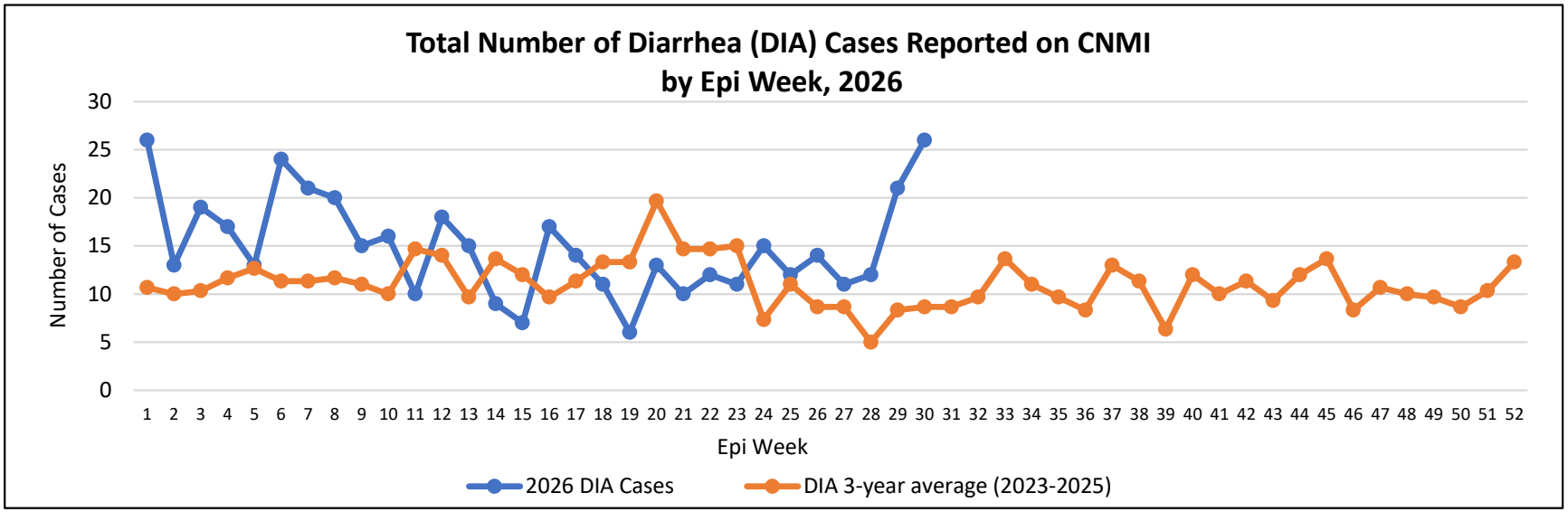
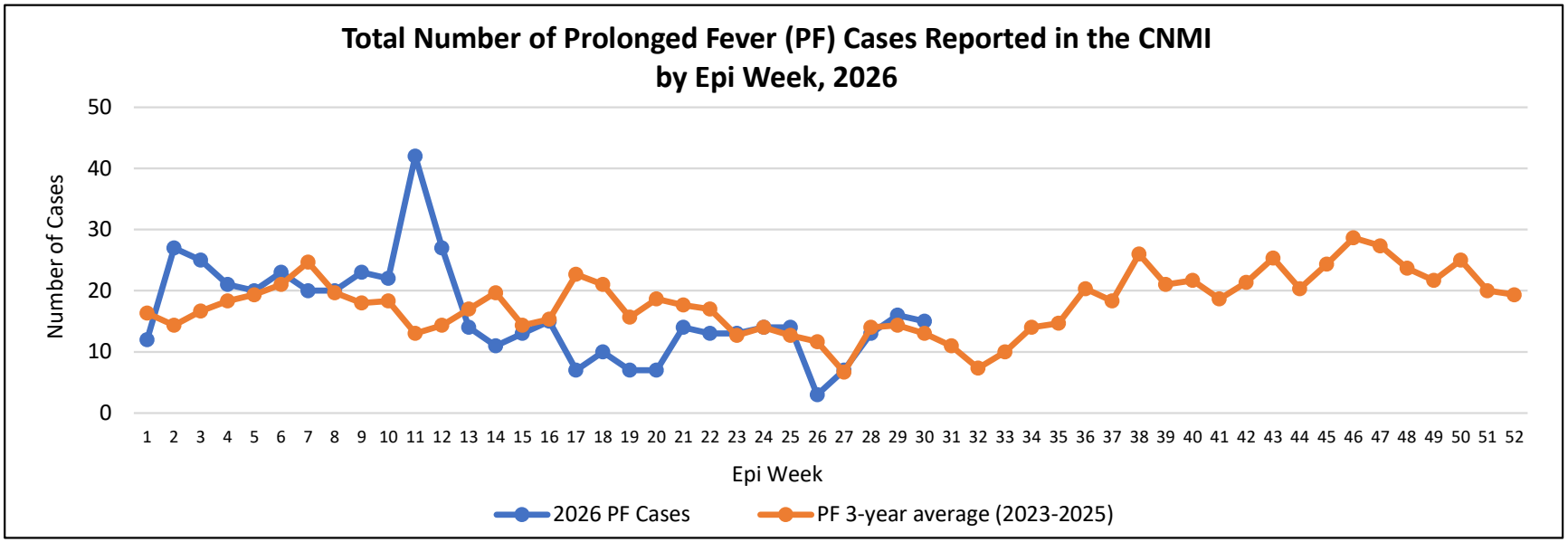


# Commonwealth Healthcare Corporation

## Commonwealth of the Northern Mariana Islands

## CNMI Weekly Notifiable Disease Report for Select NNDs

**EPI WEEK 30** **EPI WEEK DATE:** July 26, 2026 – August 01, 2026

In the table below, weekly and year to date counts are displayed for Epi Week 30 and 2026, respectively. Additionally, a 3-year weekly average is calculated for the same Epi Week from the previous 3 years (2023-2025) for comparison to the current week. Incidence rates are calculated for 2025 and 2026 using the estimated population for the CNMI from the U.S. Census Bureau.

| Condition | Epi Week 30 | 2026 YTD | 3-year weekly average counts | 2026 YTD Incidence Rates* | 2025 Incidence Rates* |
|---|---|---|---|---|---|
| **Enteric Diseases:** | | | | | |
| Campylobacter | 2 | 27 | 2 | 53.2 | 37.3 |
| Ciguatera fish poisoning | 0 | 4 | 0 | 7.9 | 13.7 |
| Salmonella | 2 | 15 | 1 | 29.5 | 58.9 |
| **Environmental:** | | | | | |
| Elevated Blood Lead Levels | 0 | 0 | 0 | 0.0 | 2.0 |
| **Sexually Transmitted Infections:** | | | | | |
| Chlamydia | 6 | 97 | 6 | 191.0 | 371.0 |
| Gonorrhea | 0 | 8 | 1 | 15.8 | 35.3 |
| Syphilis | 0 | 11 | 0 | 21.7 | 33.4 |
| **Respiratory Infections:** | | | | | |
| Influenza | 1 | 313 | - | 616.3 | 1270.0 |
| RSV | 0 | 22 | - | 43.3 | 45.1 |
| COVID-19 | 24 | 103 | 39 | 202.8 | 447.5 |
| **Tuberculosis:** | | | | | |
| TB, Confirmed | 0 | 6 | 0 | 11.8 | 35.3 |
| TB, Under Investigation | 1 | 6 | 1 | 11.8 | 5.9 |

*Rate per 100,000; Data are preliminary and subject to change. CNMI population estimates were determined using 2025 and 2026 Census International Database (https://www.census.gov/data-tools/demo/idb/#/country?YR_ANIM=2021&COUNTRY_YR_ANIM=2021&FIPS_SINGLE=CQ)

# Commonwealth Healthcare Corporation

## Commonwealth of the Northern Mariana Islands

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

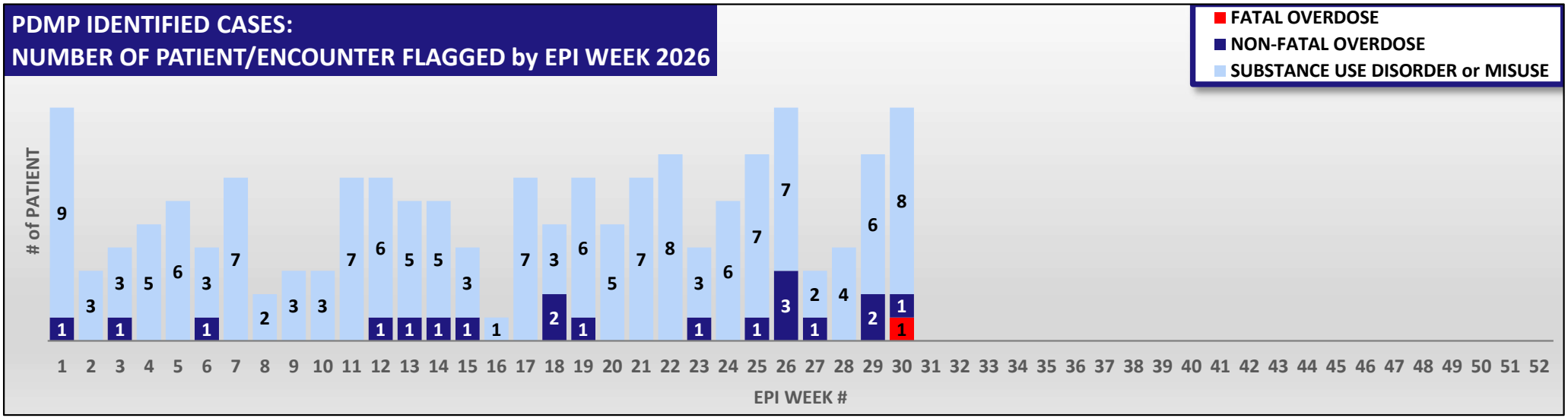
**EPI WEEK 30| EPI WEEK DATE: JULY 26, 2026 – AUGUST 1, 2026**

### WEEKLY CASE COUNTS

| POLYSUBSTANCE | | OPIOID | | STIMULANT | | BENZODIAZEPINE | | OTHER SUBSTANCE |
|---|---|---|---|---|---|---|---|---|
| OVERDOSE | MISUSE | OVERDOSE | MISUSE | OVERDOSE | MISUSE | OVERDOSE | MISUSE | OVERDOSE |
| 0 | 1 | 0 | 0 | 1 | 8 | 0 | 0 | 1 |

**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. Substance use disorder counts are reflected in the misuse counts within the table.**

### PDMP IDENTIFIED CASES: NUMBER OF PATIENT/ENCOUNTER FLAGGED by EPI WEEK 2026




| 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<br>STIMULANT USE DISORDER<br>BENZODIAZEPINE USE DISORDER | A problematic pattern of opioid, stimulant, or benzodiazepine uses that lead to serious impairment or distress. Diagnosing OUD/SUD/BUD requires a thorough evaluation, which may include obtaining the results of urine drug testing and prescription drug monitoring program (PDMP) reports, when 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

# Commonwealth Healthcare Corporation

## Commonwealth of the Northern Mariana Islands

## CNMI Weekly Health & Vital Statistics Report

**REPORTING PERIOD: EPI YEAR 2026 as of EPI WEEK 30**

This preliminary report on births and deaths provides statistics derived from daily birth and death registrations processed at the Health and Vital Statistics Office.

- **Number of births:** **7**(304)
- **Average:** **10**(per week)
- **Infections present and/or treated during pregnancy:**
  - Chlamydia: **0**(16)
  - Gonorrhea: **0**(0)
  - Syphilis: **0**(2)
  - Hepatitis B: **0**(1)
  - Hepatitis C: **0**(0)
  - COVID-19: **0**(0)
- **Substance use during pregnancy**:
  - Cigarette smoking: **0**(6)
  - Betelnut chewing: **0**(25)
  - Betelnut chewing + tobacco: **0**(23)
  - Alcohol use: **0**(0)
  - Drug use: (Cannabis, Crystal meth-Ice, Opioid, Others, etc.) **0**(1)
  - E-Cigarette use: **0**(1)
    - 3 months before pregnancy **0**(0)
    - During pregnancy **0**(1)
- **Maternal risk factors in pregnancy:**
  - Pre-pregnancy DM: **0**(9)
  - Gestational DM: **1**(43)
  - Pre-pregnancy HTN: **2**(7)
  - Gestational HTN: **0**(24)
- **Infant risk factors (Low survival births)**
  - Birth weight < 1500 grams: **0**(2)
  - Birth weight < 2500 grams: **0**(23)
  - Gestation age < 37 weeks: **0**(25)

- **Number of deaths:** **3**(163)
- **Average:** **6**(per week)
- **Number of deaths who received COVID-19 and Flu vaccine:**

| Age range: | < 5 | ≥ 5 | 12-17 | 18 & over |
|---|---|---|---|---|
| N◦ of death | **0**(3) | **0**(0) | **0**(1) | **3**(159) |
| % COVID-19 | **0%** | **0%** | **0%** | **73%** |
| % Flu Vaccine | **0%** | **0%** | **0%** | **0%** |

*Note: Received flu vaccine within ≤ 14 days before time of death.*

- **Mortality Surveillance:** 3(163)
  - Non-communicable diseases: 2(114)
    - *Cancer related deaths* ***1****(27)*
    - *Tobacco related deaths* ***1****(13)*
  - Viral Respiratory Illnesses: **0**(3)
    - *Acute upper respiratory infections* ***0****(0)*
    - *Influenza and pneumonia* ***0****(2)*
    - *Other acute lower respiratory infections* ***0****(0)*
    - *COVID-19 or other contributing conditions*[1] ***0****(1)*
  - Fetal Deaths[2]: **0**(2)
  - Infant Deaths: **0**(3)
  - Children (aged 1 - 4 years) Deaths: **0**(0)
  - Maternal Deaths: **0**(0)
  - Accident or Injury Related Deaths[3]: **0**(6)
    - Drowning: **0**(0)
    - Suicide: **0**(2)
    - Homicide: **0**(1)
    - Traffic fatality: **0**(3)
    - Drug and/or opioid overdose: 1(3)
    - Poisoning: **0**(0)

[1] Other significant condition contributing to death but NOT resulting in the underlying cause.[2] Fetal deaths = Fetus weighed ≥ 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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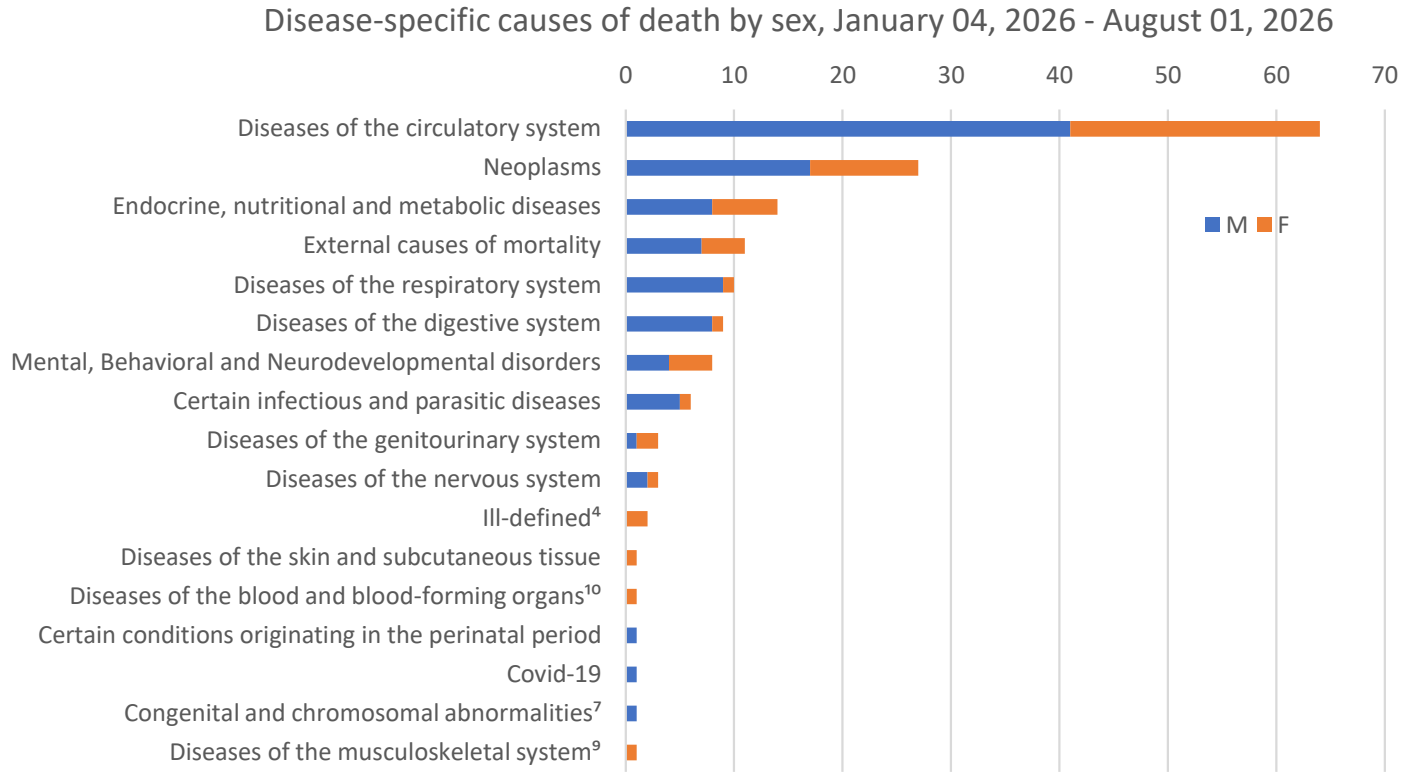


[4]Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified; [5] Mental, Behavioral and Neurodevelopmental disorders; [6]Certain conditions originating in the perinatal period; [7]Congenital malformations, deformations and chromosomal abnormalities; [8]Injury, poisoning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