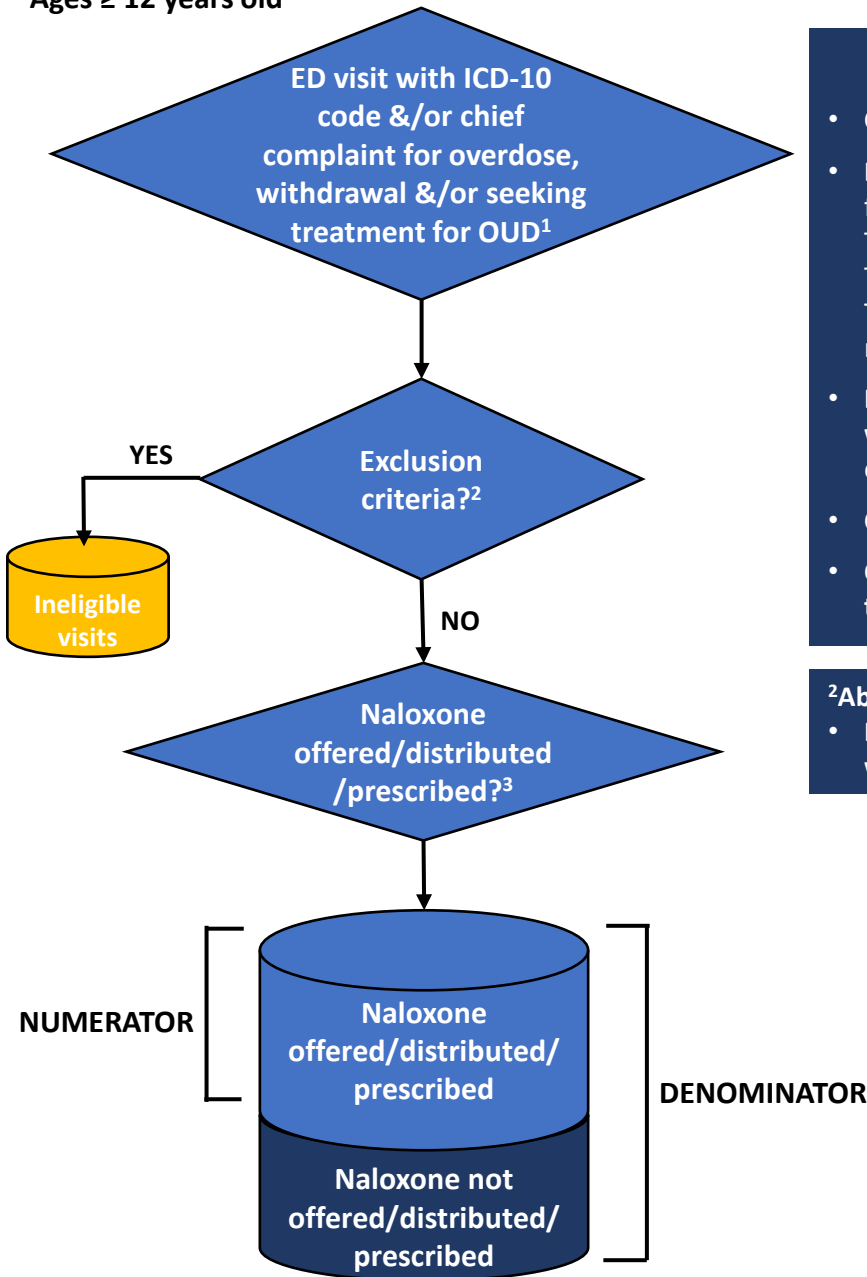


**MEDIC**  
**Opioid Naloxone Measure Specification Flow Diagram**  
**Ages ≥ 12 years old**



- ¹ED visits with the following:**
- Cases with disposition of discharge or ED observation
  - Discharge diagnosis of poisoning in any position with the following ICD-10 codes: T40.1X1A, T40.1X4A, T40.0X1A, T40.0X4A, T40.2X1A, T40.2X4A, T40.3X1A, T40.3X4A, T40.411A, T40.414A, T40.491A, T40.494A, T40.601A, T40.604A, T40.691A, T40.694A (also included terms with no period, e.g., "T401X1A")
  - Discharge diagnosis of opioid abuse/dependence/use with intoxication in any position with the following ICD-10 codes: All F11.X terms (also include terms with no period)
  - Chief complaint including narcan or naloxone
  - Chief complaint including at least 1 overdose/withdrawal term AND at least 1 opioid term

- ²Abstracted denominator exclusion:**
- Primary reason for ED visit OTHER than opioid OD, active withdrawal, or seeking treatment for OUD\*

**³Abstracted data field**

$$\% \text{ naloxone offered/distributed} = \frac{\# \text{ eligible cases w/ opioid overdose, withdrawal, \&/or seeking treatment for OUD offered/distributed naloxone}}{\text{total \# eligible cases w/ opioid overdose, withdrawal, \&/or seeking treatment for OUD}}$$

**Naloxone Distribution Measure:**

**Quality initiative measure reported as:** % opioid overdose, withdrawal, &/or seeking treatment for OUD cases discharged from ED w/ naloxone offered &/or distributed

**Denominator** = ED visits of patients with opioid overdose, withdrawal, &/or seeking treatment for OUD who were discharged from the ED

**Numerator** = ED visits of patients with opioid overdose, withdrawal, &/or seeking treatment for OUD who were offered &/or distributed naloxone & discharged from the ED

\*OUD = opioid use disorder