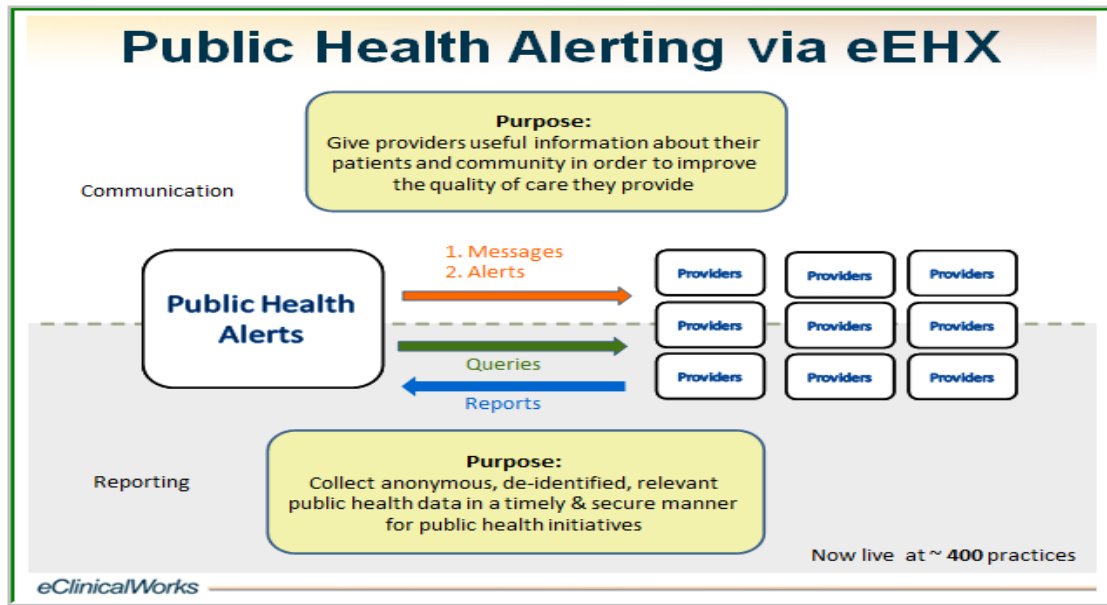


Menu Objective 10

Capability to provide electronic syndromic surveillance data to public health agencies (public health objective) - **170.302(I)**

Performed at least one test to provide electronic syndromic surveillance data to public health agencies and follow-up submission if the test is successful where accepted and required.

eCW has the capability to transmit syndromic surveillance data to public health agencies via the eClinicalWorks Electronic Health eXchange (eEHX). eCW is currently performing this function in New York City as part of the Primary Care Information Project (PCIP).



Public Health Initiatives

Points of interest	Documentation
Disease Prevalence	ICD-9 codes (i.e., 250.0)
Syndromic Surveillance	Chief complaint (i.e., fever)
Social History	Smoking status
Demographics	Gender, Race, Age, Zip code
Vitals	BP, BMI, Temperature

Communication Methods

Timeliness	Method	EMR Integration	Example
Acute	Alerts	CDSS	Health Advisory Network (HAN) alerts e.g., outbreaks, med recalls, etc. (patient specific)
	Message	"M" Jellybean on EMR Dashboard	HAN alerts, advisories, and updates e.g. measles, Lyme disease
Chronic	Queries	Registry Report list	Public health initiatives e.g. disease prevalence (aggregated, de-identified data)