High Frequency Case Data

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High Frequency Case Data

This vignette covers the traditionally collected case data during the high frequency period. This case data has four different metrics of cases over a period of 55 weeks.

The data is broken down by site and date. Site is where the sample was collected from a range of 10 locations. For each date and site there are four metrics of case data. These generally agree but have some slight variation. In this data a case number of less then 5 is represented with -999 for privacy.

Diffrent High Frequency Cases Kenosha Hudson Madison Merrill 6.00 -50 6.00 -100 -30 5.75 -5.75 -5.50 -5.50 -30 -10 5.25 -5.25 -Number of Cases Reported 10-5.00 -5 5.00 -Oshkosh Platteville Plymouth River Falls Case Collection method 5.50 -30 -Collected 5.25 -7 -Confirmed 5.00 -10 6 -4.75 **-Episode** 4.50 Reported Sun Prairie Wausau 20 10 Date

Below is the first 6 rows of the dataset

##		date	site	${\tt ReportedCases}$	EpisodeCases	${\tt CollectedCases}$	${\tt ConfirmedCases}$
##	1	2020-10-30	${\tt Hudson}$	NA	NA	NA	NA
##	2	2021-01-04	Hudson	NA	NA	NA	NA
##	3	2021-01-07	Hudson	NA	NA	NA	NA
##	4	2021-01-10	Hudson	NA	NA	NA	NA
##	5	2021-01-12	Hudson	NA	NA	NA	NA

6 2021-01-14 Hudson

NA

-999

NA

NA

We used this data set in some analysis here