Example Data Vignette

#Example data This data is only meant to be used in vignettes or testing. To view the full data use: data(WasteWater_data, package = "Covid19Wastewater")

This data comes from our wastewater and case data merged together by site and date. Then filtered with by 3 sites; Green Bay, Janesville, and Mauston. Then a new column is added; geo_mean which is the geometric mean of N1 and N2. This gives roughly 500 rows to work with for examples across different sized sites over a large time frame.

This columns are all the same as the wastewater data. $https://github.com/UW-Madison-DSI/Covid19Wastewater/blob/main/docs/data/data_columns_discription.md$

date si	ite tes	tsprob	o_coars	e pozasb	colorat	t laskeranty	d № 1_idN2	PM	MoW ph	pcr_typ	pae1_	sars <u>n</u> 2c	swa2 <u>sa loodu</u>	2 _lo4	_lo2_	_l ge p:	mean
2020- G 08- B 23	Green36 Bay	5 0	2	0	0	260	7449. 6 46	64 N 0A	18.3636	droplet digi- tal PCR	FAI	SEFAI	LSE22367	349372	246870	0 58 766.	716
2020- G 08- B 24	Greenl 4: Bay	2 0	18	0	0	261	7891 <i>4</i> 273	32 \% A	22.00741	droplet digi- tal PCR	FAI	SEFAI	LSE23717.	8913294	45 76 10	460111.	258
2020- G 08- B 30	Green29 Bay	0 0	0	0	0	276	5023.4258	36N4A	19.9033	droplet digi- tal PCR	FAI	SEFAI	LSE23377	7 92 3 89	95 72 01	5 4 2799.	834
2020- G 08- B 31	Green19 Bay	4 2	37	0	0	277	8743 .2 52	24 N 0A	22.6634	droplet digi- tal PCR	FAI	SEFAI	LSE23257	76438'	78 6 98	66289.	216
2020- G 09- B 06	Green18 Bay	7 0	13	0	0	284	8409 25 73	36 10 A	16.49761		FAI	SEFAI	LSE20686	897334	18 62 0	8 43 796.	735
2020- G 09- B 07	Green31 Bay	8 0	0	0	0	285	1207 B .D4	16 N A	17.6605	droplet digi- tal PCR	FAI	SEFAI	LSE21287	D89 3 54	47 62 8	480613.	904

^{##} Warning: Removed 24 rows containing missing values ('geom_point()').

