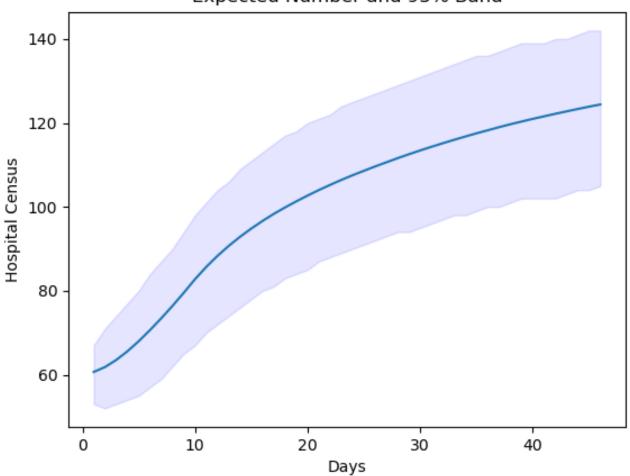
## **COVID-CAT Report for Hospital**

Expected Number and 95% Band

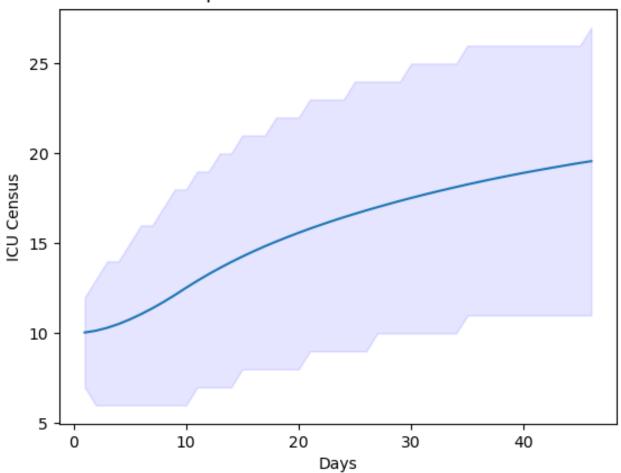


## Probability of exceeding a given number of patients within:

Num Pts	10 Days	20 Days	30 Days	40 Days	50 Days	60 Days	70 Days	80 Days	90 Days
25pts	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
50pts	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
75pts	0.79	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
100pts	0.03	0.58	0.89	0.97	0.98	0.98	0.98	0.98	0.98
125pts	0.0	0.01	0.13	0.34	0.43	0.43	0.43	0.43	0.43
150pts	0.0	0.0	0.0	0.0	0.01	0.01	0.01	0.01	0.01
175pts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

## **COVID-CAT Report for ICU**

Expected Number and 95% Band



## Probability of exceeding a given number of patients within:

Num Pts	10 Days	20 Days	30 Days	40 Days	50 Days	60 Days	70 Days	80 Days	90 Days
15pts	0.18	0.49	0.68	0.78	0.8	0.8	0.8	0.8	0.8
20pts	0.01	0.11	0.23	0.35	0.37	0.37	0.37	0.37	0.37
25pts	0.0	0.01	0.03	0.07	0.08	0.08	0.08	0.08	0.08
30pts	0.0	0.0	0.0	0.01	0.01	0.01	0.01	0.01	0.01
35pts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40pts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45pts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0