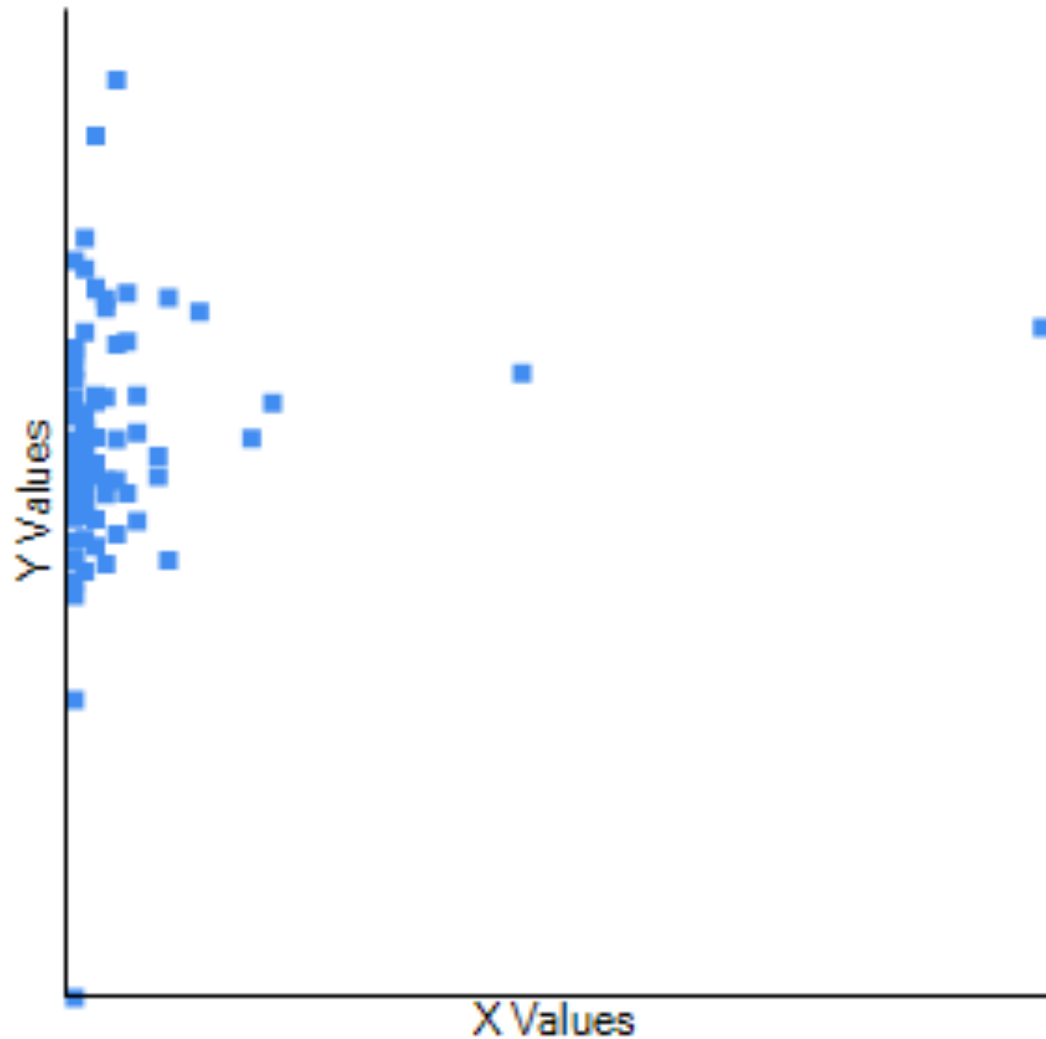


# COVID-19 and CHC Correlations

---

IPHCA 2022

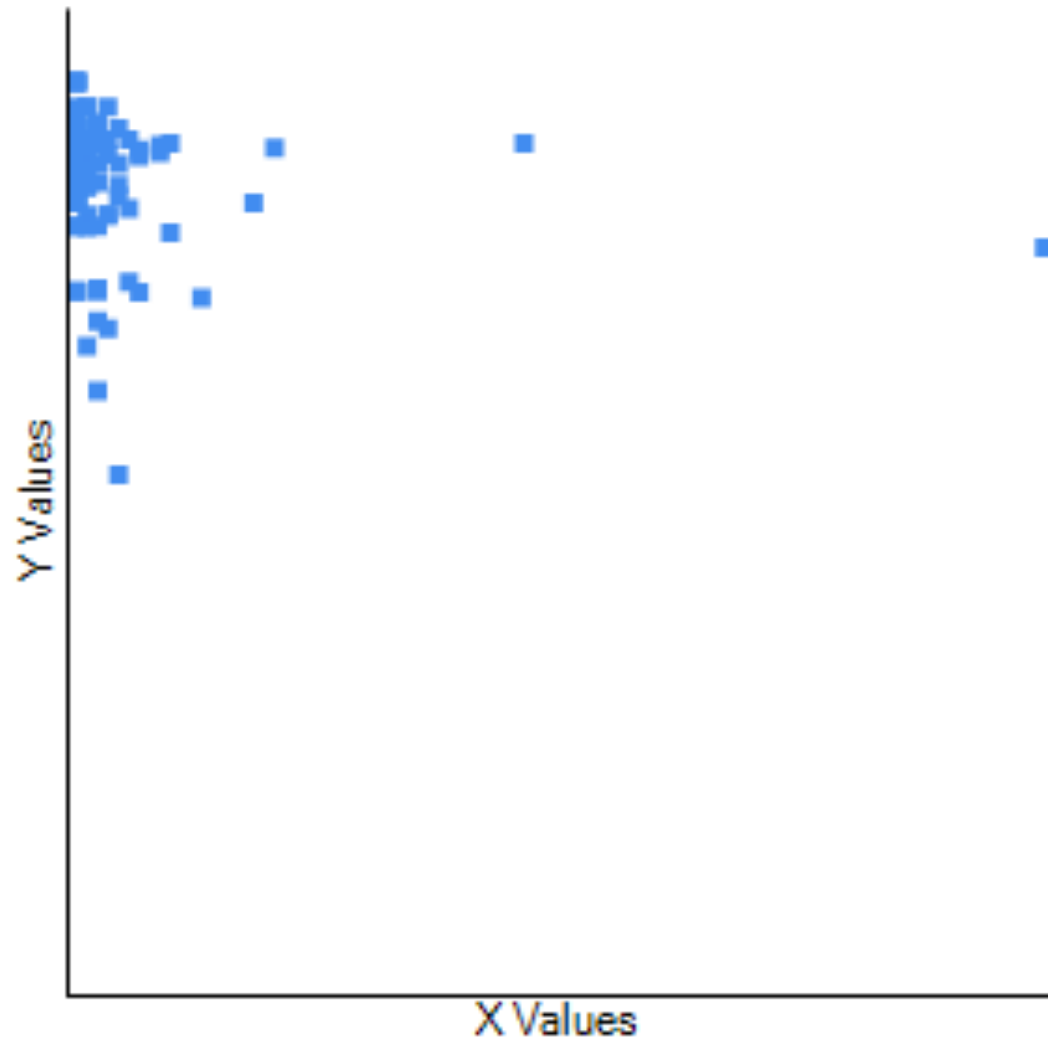




## # of CHC Sites vs % Population Fully Vaccinated

---

- $R = +0.1765$  (positive, but weak)
- The greater number of CHC sites in a county, greater percentage of the population is fully vaccinated.

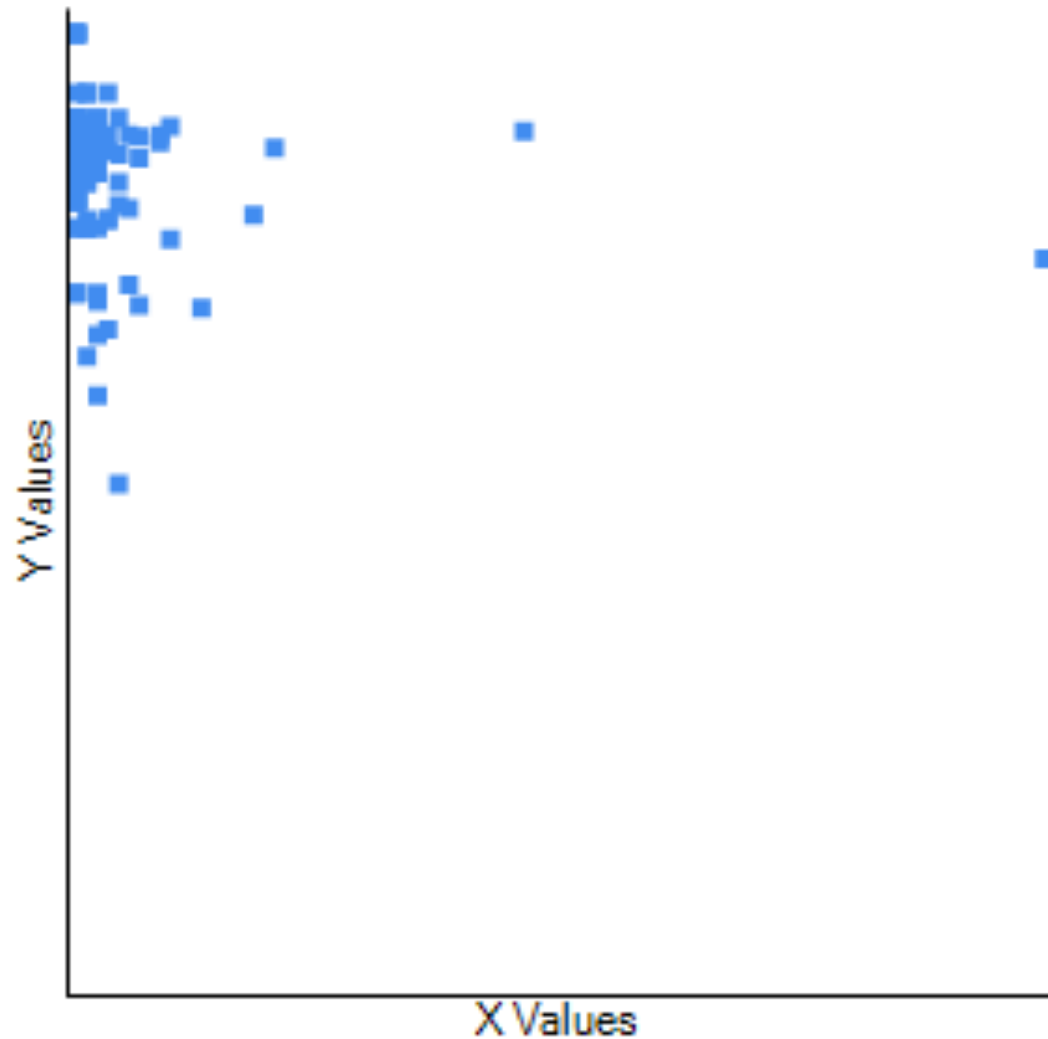


## # of CHC Sites vs Estimated Hesitant

---

$R = -0.1045$  (weak, but negative)

Greater the number of CHCs in a county, the lower number of population hesitant about the COVID-19 vaccine.

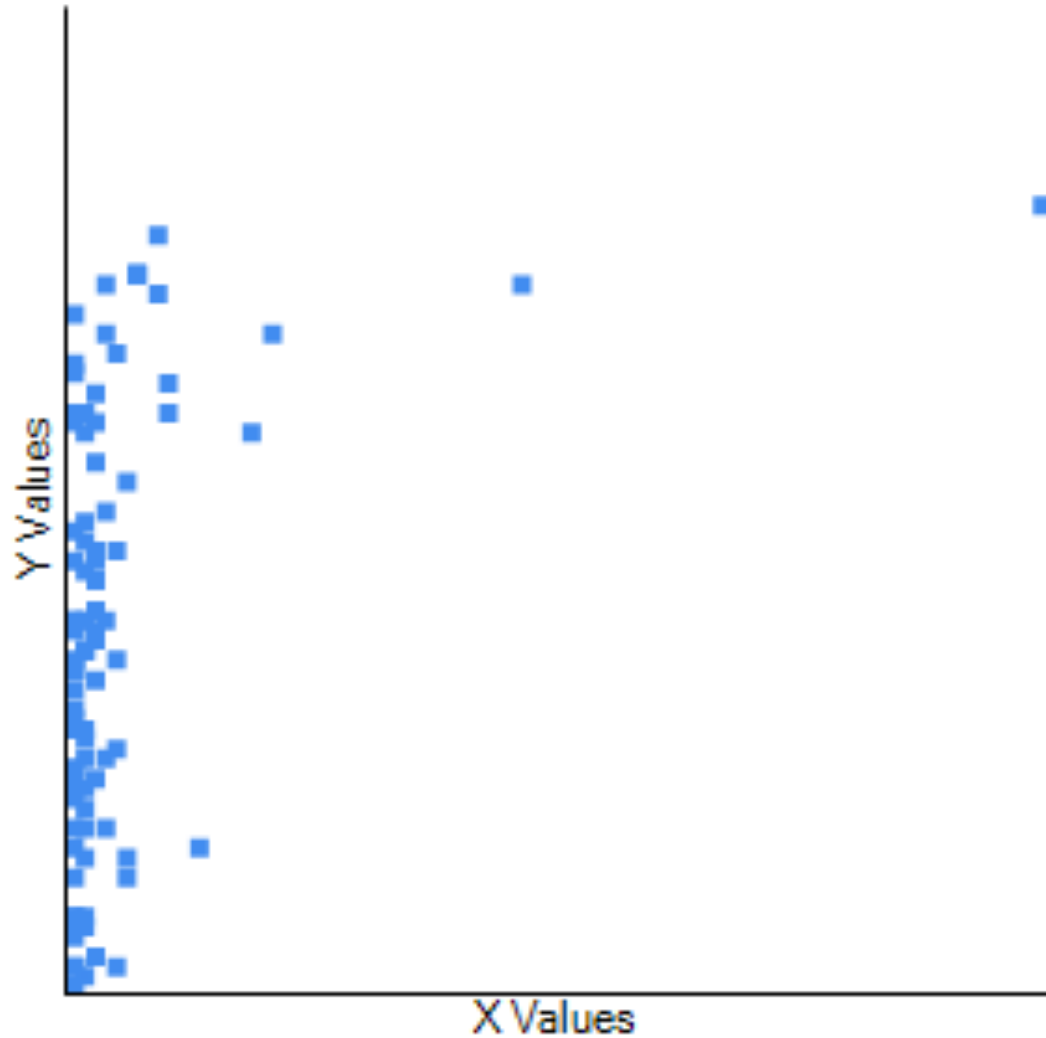


## # of CHC Sites vs Estimated Strongly Hesitant

---

$R = -0.1223$

Greater number of CHC sites,  
lower number of the population  
estimated to be strongly hesitant  
about the COVID-19 vaccine.



## # CHC Sites vs SVI

---

$R = +0.3647$  (positive, but weak)

Counties with more CHC sites have a higher social vulnerability index.