**Description of pathogen survey data:**

Three different datasets detailing foodborne pathogen prevalence in (1) fresh produce, (2) farmland water sources, and (3) rodents are included. Below are descriptions of data columns:

1. Dataset identifier.
2. Year in which samples were tested.
3. County in California where samples were tested.
4. Nearest town to location where samples were tested
5. Unique identifier for farm on which samples were tested. Codes are made internally to each dataset (therefore, farm #1 in one dataset would not be the same location as farm #1 in another dataset).
6. Crop on which the pathogen tests were conducted.
7. Total number of samples tested for pathogens.
8. # of samples that tested positive for EHEC.
9. # of samples that tested positive for *Salmonella*
10. # of samples that tested positive for generic *E. coli*.
11. Proportion of cropland within 500m of pathogen test location.
12. Proportion of grazeable land within 500m of pathogen test location.
13. Proportion of non-riparian, semi-natural habitat within 500m of pathogen test location.
14. Proportion of riparian habitat within 500m of pathogen test location.
15. Proportion of cropland within 750m of pathogen test location.
16. Proportion of grazeable land within 750m of pathogen test location.
17. Proportion of non-riparian, semi-natural habitat within 750m of pathogen test location.
18. Proportion of riparian habitat within 750m of pathogen test location.
19. Proportion of cropland within 1000m of pathogen test location.
20. Proportion of grazeable land within 1000m of pathogen test location.
21. Proportion of non-riparian, semi-natural habitat within 1000m of pathogen test location.
22. Proportion of riparian habitat within 1000m of pathogen test location.
23. Proportion of cropland within 1250m of pathogen test location.
24. Proportion of grazeable land within 1250m of pathogen test location.
25. Proportion of non-riparian, semi-natural habitat within 1250m of pathogen test location.
26. Proportion of riparian habitat within 1250m of pathogen test location.

a.a. Proportion of cropland within 1500m of pathogen test location.

a.b. Proportion of grazeable land within 1500m of pathogen test location.

a.c. Proportion of non-riparian, semi-natural habitat within 1500m of pathogen test location.

a.d. Proportion of riparian habitat within 1500m of pathogen test location.