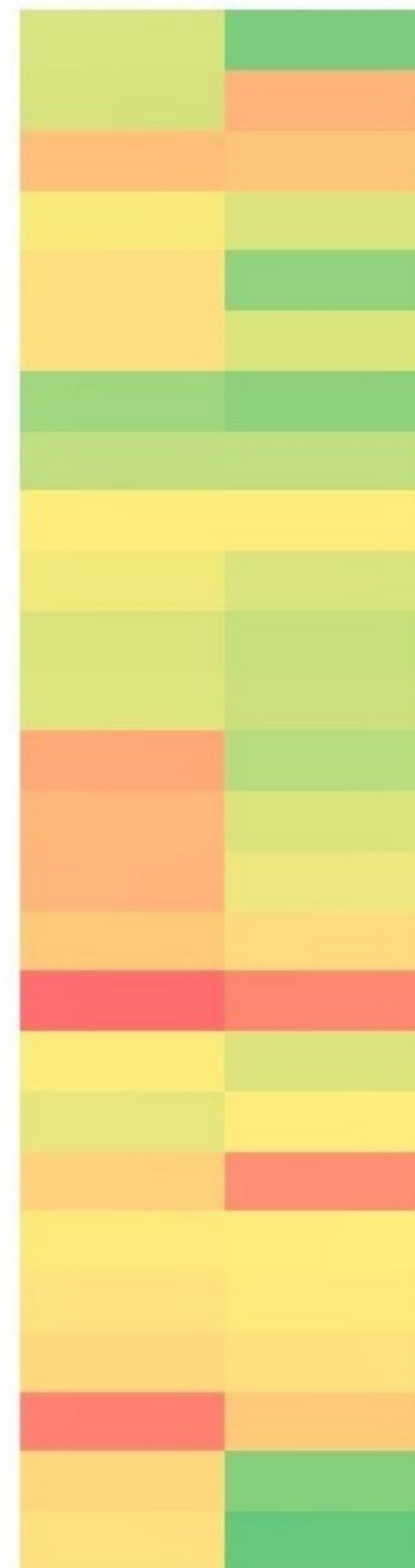


**Name of variable**

- Type of poultry in the flock
- Live bird markets trading category
- Chicken population in LBMs
- Keeping birds outside cages
- Chicken breeds other than 2 in the cages
- Sight of rodents in the stall
- Mix birds from different sources
- Shared slaughtering, feeding, watering, and weighing equipment
- Arrival of mix poultry on different days in same cages
- Visits of LBMs by the govt Inspection authorities
- Use of detergent for cleaning the wooden tables
- Mixing of different species in same cage
- Disinfection of the vehicle during deliveries from different areas
- Presence of wild birds around stalls
- Presence of sick birds in stalls
- Dispose the dead birds
- Access of stray dogs to the stalls
- Presence of ducks in the stalls
- Presence of Guinea fowl in the stalls
- Presence of Turkey in the stalls
- Presence of Pheasants in the stalls
- Presence of Quails in the stalls
- Presence of Chukars/partridges in the stalls
- Presence of Pea fowl in the stalls
- Presence of Pet birds in the stalls
- Presence of Stray cats in the stalls

**H5N1 H9N2**



Correlation scale	Relationship
1	A perfect +ev
0.7	Strong +ev
0.5	Moderate +ev
0.3	A weak +ev
-1	A perfect -ev
-0.7	Strong -ev
-0.5	A moderate -ev
-0.3	A weak -ev
0	No correlation