


Diagram A shows a large circle containing several symbols. Inside the circle, there are two orange circles labeled 'I', two green triangles labeled 'S', two green triangles labeled 'E', one yellow triangle labeled 'I-hat', one dark gray circle labeled 'C', and one dark gray triangle labeled 'S_v'. Outside the circle, there are two dark gray circles labeled 'I', one dark gray circle labeled 'C', one dark gray triangle labeled 'S', one dark gray triangle labeled 'I_v', one dark gray triangle labeled 'E_v', and one dark gray triangle labeled 'S_v'.


Diagram B shows a large circle containing various symbols (S, I, C, E, S_v, I_v, E_v, I^{hat}) and a central yellow circle with a black dot, representing a network or system.


Diagram D shows a large circle containing various symbols. Inside the circle, there are several dark gray circles labeled S, I, E, C, and I-bar (a yellow triangle with a black border). There are also several dark gray triangles labeled I_v, S_v, E_v, and S. The symbols are distributed throughout the circle, with some near the center and others near the boundary.

● Roost,
no control

● Roost control
(culling or vaccination)

 Farm,
no control

 Farm control
(vaccination)

 Farm,
new infection detected