Draft Franklin County Geographic Influenza Activity Designation Definitions (9/30/2009)

No Activity

No or low ILI activity AND no lab confirmed cases

Sporadic

Isolated cases of lab confirmed influenza in the county AND ILI activity is not increased, OR

A lab-confirmed outbreak/cluster in a single institution[‡] AND ILI acivity is not increased

Localized

Increased ILI in a single quadrant[§] AND recent (within the past 3 weeks) laboratory evidence of influenza in that quadrant PLUS ILI activity is not increased in other quadrants,

OR

Two or more institutional outbreaks/clusters (ILI or lab confirmed) within a single quadrant AND recent (within the past 3 weeks) lab confirmed influenza in that quadrant PLUS other quadrant ILI activity is not increased and only see either isolated cases of lab confirmed influenza or lab confirmed outbreak/cluster in a single institution.

Regional

Increased ILI in 2 of the quadrants AND recent (within the past 3 weeks) lab confirmed influenza in the affected quadrants,

OR

Institutional outbreaks/clusters (LIL or lab confirmed) in 2 of the quadrants AND recent lab confirmed influenza in the affected quadrant

Widespread

Increase ILI and /or institutional outbreaks/clusters (ILI or lab confirmed) in at least 3 of the quadrants AND recent (within the past 3 weeks) lab confirmed influenza in the county

‡Institution includes nursing home, hospital, prison, school, daycare, etc.

\$Quadrant: population under surveillance in a defined geographical subdivision of the county. Franklin County reporting quadrants include the following:

Northwest (Zip Codes 43002, 43016, 43017, 43026, 43085, 43202, 43210, 43212, 43214, 43220, 43221, 43235), Northeast (Zip Codes 43004, 43054, 43081, 43201, 43211, 43219, 43224, 43229, 43230, 43231), Southeast (Zip Codes 43068, 43110, 43125, 43137, 43203, 43205, 43206, 43207,

43209, 43213, 43217, 43227, 43232), and Southwest (Zip Codes 43119, 43123, 43146, 43204, 43215, 43222, 43223, 43232, 43223, 43223, 43232, 4322, 4322, 4322, 43223, 4322, 43223, 4322, 43232, 43



