

I1 -- HIO -- Agg CDF > Sample CDF -- LG

I2 -- LIO -- Agg CDF > Sample CDF -- DG

I3 -- HIO -- Sample CDF > Agg CDF -- DR

I4 -- LIO -- Agg CDF > Sample CDF -- G

I5 -- HIO -- Agg CDF > Sample CDF -- LG

I6 -- LIO -- Sample CDF > Agg CDF -- DR

I7 -- HIO -- Agg CDF > Sample CDF -- LG

I8 -- LIO -- Agg CDF > Sample CDF -- DG

I9 -- HIO -- Sample CDF > Agg CDF -- LR

I10 -- LIO -- Agg CDF > Sample CDF -- G

I11 -- HIO -- Agg CDF > Sample CDF -- LG

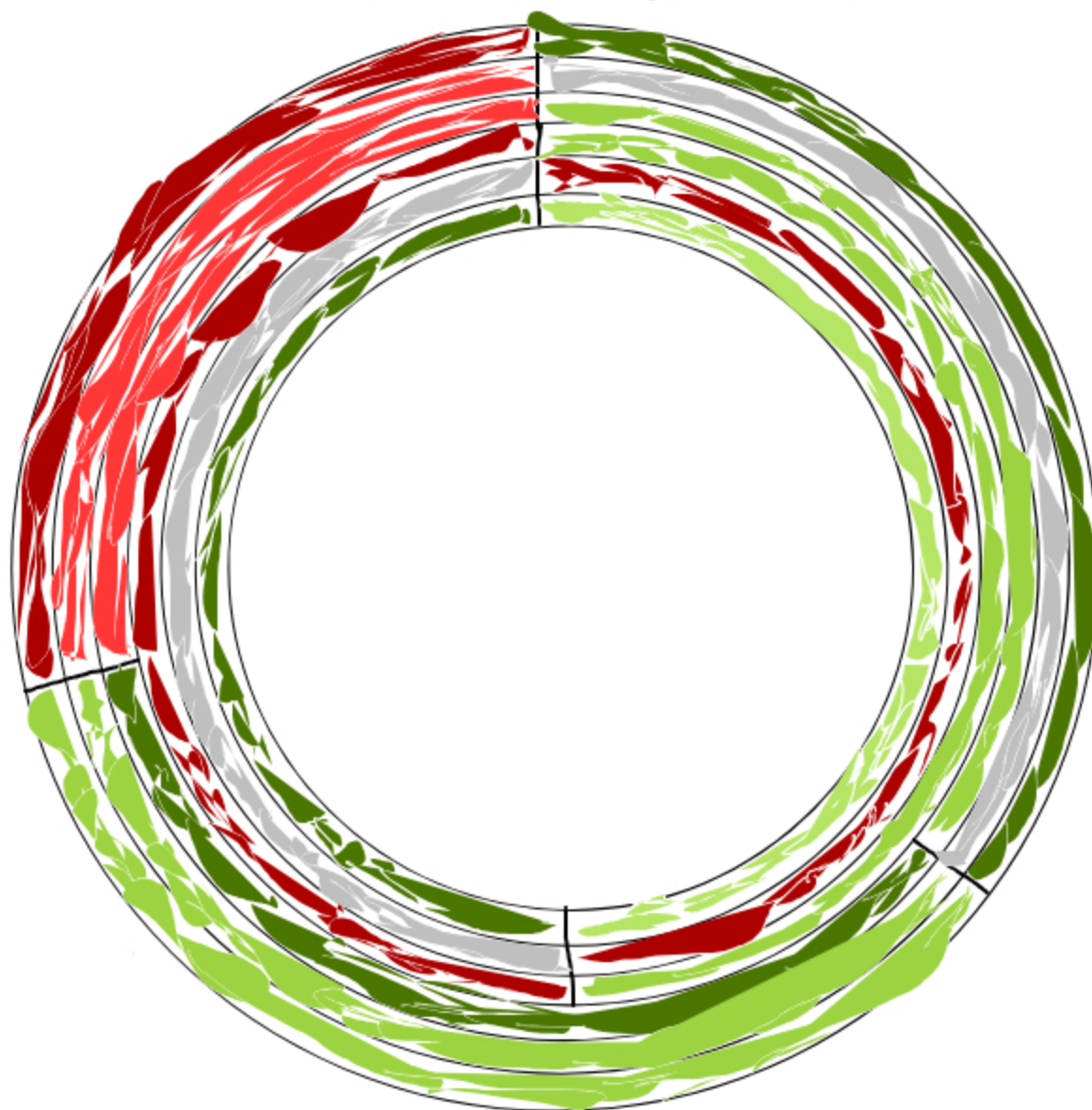
I12 -- LIO -- Sample CDF > Agg CDF -- LR

I13 -- HIO -- Agg CDF > Sample CDF -- DG

I14 -- LIO -- Agg CDF > Sample CDF -- LG

I15 -- HIO -- Sample CDF > Agg CDF -- DR

Weights of indicators are not apparent.
Can give viewers the wrong idea about size. For instance, the outermost arcs will cover the most area and make the graph look more red



We don't know if indicators are LIO or HIO.
Spatiality is preserved somewhat.

Scenario:
I1 thru I15 are indicator organisms.

i1&i2 are phylums, i3&i4 are classes, i5&i6 are orders, i7-i9 are families, i10-i12 are genres, i13-i15 are species.

Every odd numbered indicator is high indicator organism. Every even numbered indicator is low indicator organism. 3rd, 6th, 9th, 12th and 15th indicators have "more" CDF for sample compared to aggregate.

If dark green, agg CDF is very high compared to sample CDF

If light green, agg CDF is somewhat high compared to sample CDF

If grey, no big difference.

if light red, sample CDF is somewhat high compared to agg CDF

if dark red, agg CDF is very high compared to sample CDF

The more green this figure is, the less a sample is "close" to the disease aggregate.

The more red, the higher the chance a sample is "close" to the disease aggregate.