Topics

A1. Medical Supplies, Testing Materials
B2. Criminal Behavior
D. Reopening (Reconstituting) the Economy
1. Fragile supply chains for critical goods (e.g., medical supplies and testing materials)
   A. Susceptibility to deliberate disruption (for ransom or driver to alternatives)
2. Supply chain integrity (merchandise and suppliers) and criminal innovation and diversification *
   A. Susceptibility to counterfeit and poor quality goods
3. Reopening will be fragile to public perception
   A. Small disruptions in quantity, quality, etc. may have disproportionate effects
   B. Demand uncertainty
   C. Possibility for disinformation campaign (e.g., toilet paper but worse...)

* e.g., criminal organizations moving into N95 mask sales
Potential Approaches

1. Fragile supply chains for critical goods (e.g., medical supplies and testing materials)
   A. Susceptibility to deliberate disruption (for ransom or driver to alternatives)
      i. Alternative paths; monitoring, predictive analytics, and detection
      ii. Incentives and regulation to diversify/retool and focus on reliability of critical supply chains? **
      iii. Develop exchange platform for excess supply? **

2. Supply chain integrity (merchandise and suppliers)
   A. Susceptibility to counterfeit, gray markets, and poor quality goods
      i. Full visibility; tracking; detection and prosecution
      ii. Incentives to ensure product integrity? **

3. Reopening will be fragile to public perception
   A. Small disruptions in quantity, quality, etc. may have disproportionate effects
   B. Demand uncertainty
   C. Possibility for disinformation campaign (e.g., toilet paper but worse...)
      i. Monitor indicators and metrics (predict pending disruption?)
      ii. Response strategy and capability
      iii. Observe information channels
Key Questions

1. Who has means and motive to disrupt critical supply chains?
2. Can we detect pending activity by these entities?
   A. Necessary data observation, collection, and analytic tools?
3. Do we have the necessary means to prevent, mitigate, repair, and correct?