ASPR Administration for Strategic Preparedness & Response

GRx Biosims Plenary Panel: Supply Chain Resilience and Domestic Manufacturing

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IBMSC Mission

IBMSC strengthens national security by building a modern, agile, and secure domestic medical and pharmaceutical industrial base. In partnership with federal and private-sector stakeholders, IBMSC increases supply chain resilience and domestic manufacturing capacity to ensure the nation can prepare for, respond to, and recover from public health emergencies and other threats.

Reshoring America's Domestic Medical Supply Chain

EXECUTIVE ORDER 14336

In Executive Order 14336, the President tasked the Administration for Strategic Preparedness and Response (ASPR) to help establish **pharmaceutical independence** for the **United States**.

Through public-private partnerships, ASPR aims not only to bring pharmaceutical manufacturing back to the U.S., but to **do it better**.

- Strengthening U.S. health security
- Building long-term resilience

RESHORERX

Reducing reliance on foreign sources by **stockpiling** Active Pharmaceutical Ingredients (APIs) and **onshoring** production of Key Starting Materials (KSMs), APIs and Finished Dosage Form (FDF) drugs.

14 industry partners working on **40+** critical medicine KSMs/APIs/FDFs currently.

Leveraging **novel approaches** to reshore production in cost-competitive ways.

14 Industry Partners

40+ Critical Medicines

EQUIP-A-PHARMA

Equip-A-Pharma supports **four performers**, each developing **two** Minimum Viable Product (MVP) drugs to meet Abbreviated New Drug Application (ANDA) standards.

- **Bright Path Laboratories** (BPL, Arizona)
- **Mark Cuban Cost Plus Drug Company** (MCCPDC, Dallas, TX)
- **Rutgers University and VCU** (Cranbury, NJ)
- **Battelle and Aprecia** (Columbus, OH)

4 Performers

2 MVP Drugs Each

Our Performers



































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