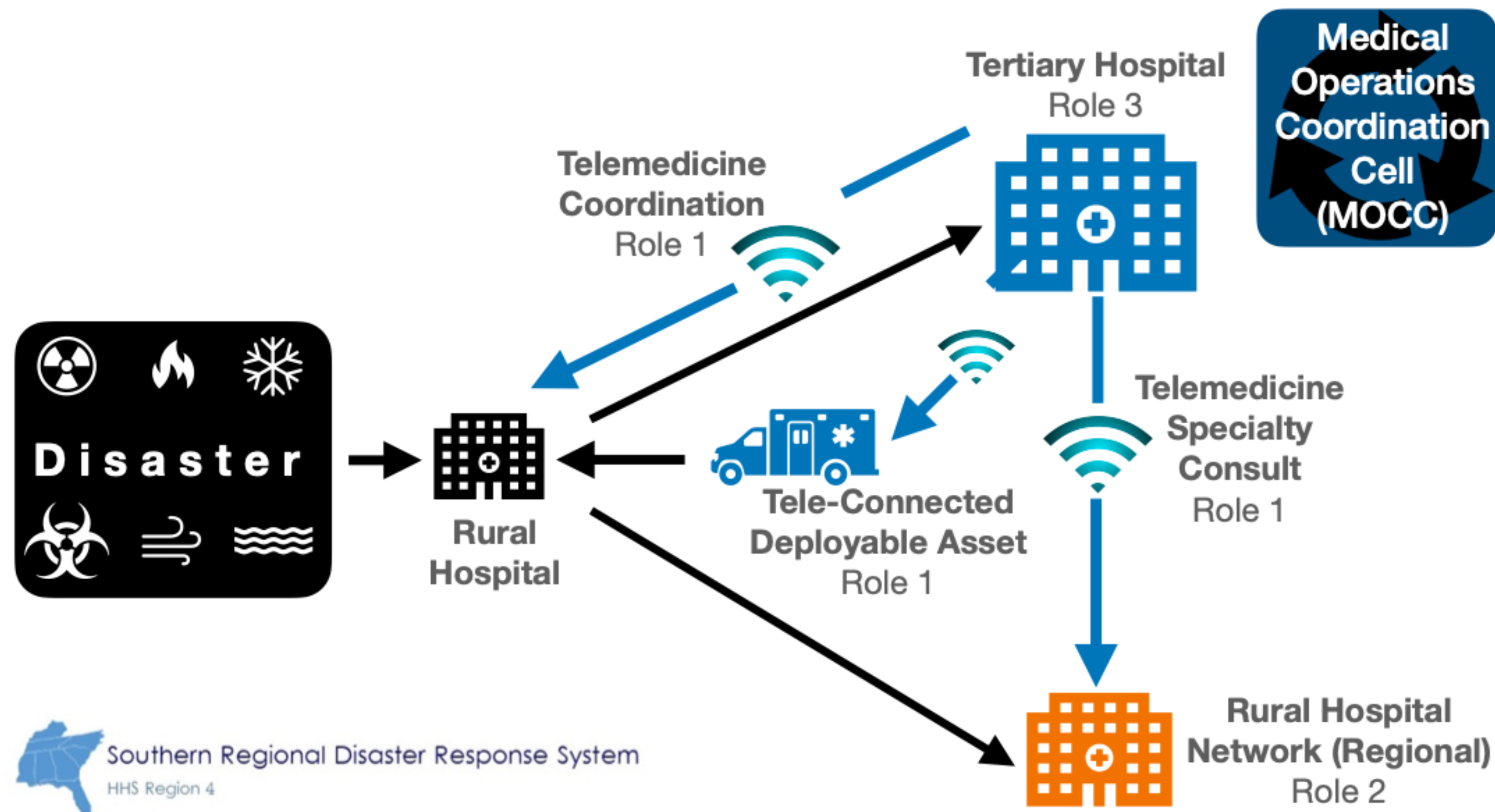


Telemedicine Connectivity for Disaster Surge Capacity

Digital Disaster Coordination

The Rural Hospital Network can **expand capacity** for treating critical patients without overloading the tertiary hospital during a disaster.

- **Specialty physicians** can **tie into** using telemedicine to rural hospital during disaster providing advanced care and triage of patients
- **Tertiary hospital** can
 - **deploy assets** to help with local surge,
 - selective **transport of the highest level patients** to tertiary hospital,
 - **delay or treat in rural hospital** less critical patients



Connectivity To Rural ED's For Disaster Coordination

On-Demand
Complex Care
Capability
(Role 1)

Mobile (Deployable) Capability for Tele-Complex Care

Deployable
Complex Care
Capability
(POI & Role1)

Increased Monitoring Capability @ Rural “**regional**” hospitals

Rural
“Referral”
Location
(Role2)

Real-Time Connectivity for Specialty Care

Tertiary
Medical
Center
(Role 3)