

Future Integration of BHEPP Research Initiatives

This graphic displays how it is hoped the 11 BHEPP research initiatives will work together in the future to ensure sustained communications and access to information during a disaster.



Explosions cause hundreds of casualties. cripple power grid, and degrade phone and internet communicatlons in Bethesda

Patient arrives at National Naval Medical Center



Patient medication data obtained from

Patient's spouse checks 'Lost Person Finder' website and learns patient was transferred to Suburban Hospital

Patient data from

Hospital personne trained via Virtual World training participate in response

11

Patient transferred to Suburban-voice report made from NNMC radio to Suburban cell phone via wireless bridge

Suburban personnel need information on new drug - Disaster Information **Specialist** acquires it

SureScripts®

National Naval Medical Center to Suburban via

Laser

8

Dark fiber and/or

MARS radio

Patient Data Exchange (vehicle for data transfer between hospitals)

Patient triage data

captured with digital

pen

RFID tag put on

patient; patients

will be tracked

in both

hospitals

For more information: www.bhepp.org