

SAND2017-10766C

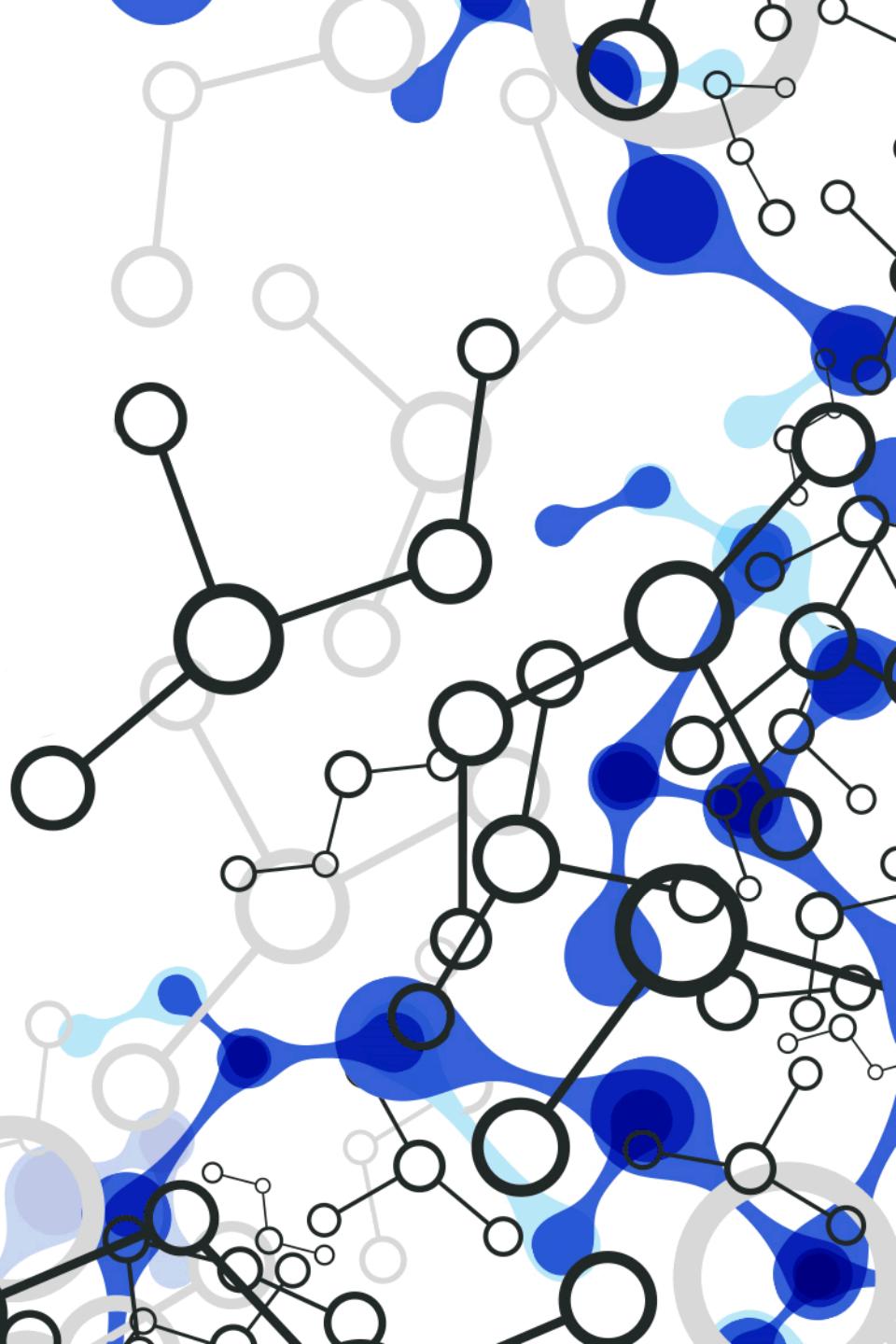
NO MORE WAITING ON TABLES:

A fresh take on conducting and evaluating
hypothetical biothreat response exercises

George “Sandy” Sanzero

Manager, Analysis and Health Security Department

International Biological and Chemical Threat Reduction Program



Landing Page - PREP

prep.sandia.gov

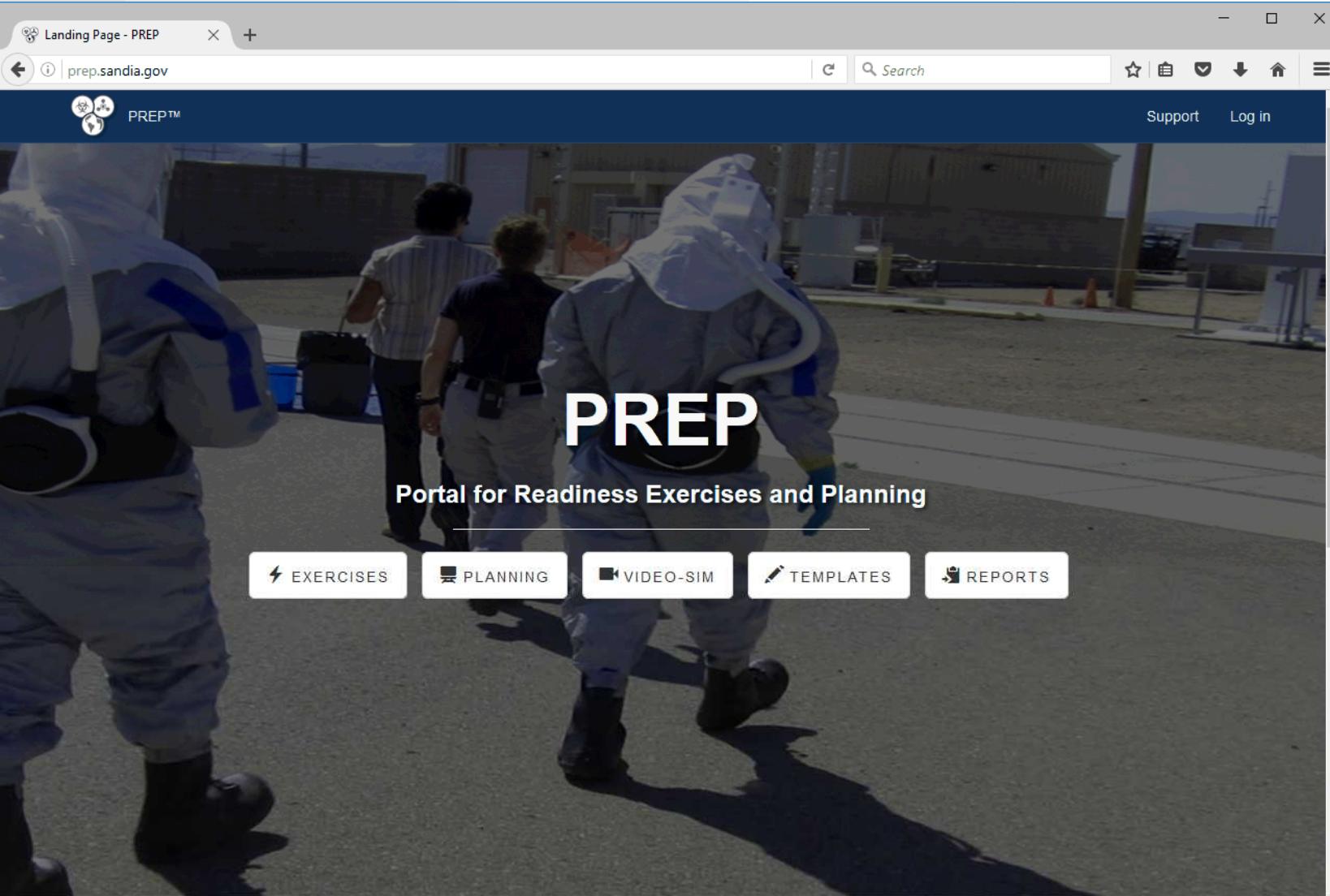
PREP™

Support Log in

PREP

Portal for Readiness Exercises and Planning

EXERCISES PLANNING VIDEO-SIM TEMPLATES REPORTS



Portal for Readiness Exercises and Planning

What does PREP offer?

PREP provides simple, easy-to-use templates & tools for emergency managers, health, & security professionals to



Landing Page - PREP

prep.sandia.gov

PREP™

Support Log in

PREP

Portal for Readiness Exercises and Planning

EXERCISES PLANNING VIDEO-SIM TEMPLATES REPORTS

What does PREP offer?

PREP provides simple, easy-to-use templates & tools for emergency managers, health, & security professionals to



Portal for Readiness Exercises and Planning

Fähigkeit - Status	Technik - Status	Objekt - Status
-	-	-
-	-	X
-	-	-
-	X	X
X	-	X
-	X	-
X	-	X
-	-	-
X	-	X
-	-	-
X	-	-

Communication Tracking



Phase 1

INDIA MOH SCENARIO

Phase 1-1 Hotwash 1 Phase 1-2 Phase 2-1 Phase 3-1 Phase 3-2 Phase 4-1 Phase 4-2

Current Scenario

Time: 1200 25/06/2017 Weather: 22 C, Partly cloudy

Email: Kolkata Hospital in reports 80+ cases of low-grade fever, nausea/vomiting/diarrhea, coughing, headache, and malaise presenting over past 24 hours. 70% of males between the ages of 22-37

Symptoms: Low-grade fever (88%), nausea (99%)/vomiting (91%)/diarrhea (86%), coughing (84%), headache (44%), and malaise (25%)



QUESTIONS

How would you normally receive this information from a hospital? (Phone, Fax, Email, Other)

Call on phone fax and/or email.

How would you normally receive this information from a hospital? (Phone, Fax, Email, Other)

Call on phone fax and/or email.

How long does it normally take your office to receive the information? (___ days or ___ hours)

depends - usually within 2 days

How long does it normally take your office to receive the information? (___ days or ___ hours)

depends - usually within 2 days

Would your ministry investigate this situation, based on the information provided?

Yes the state IDSP officer will investigate

Would your ministry investigate this situation,

Save Return

COMMUNICATION

Bangladesh MOH

Bangladesh MOA

Bhutan MOH

Bhutan MOA

India MOA

Nepal MOH

Nepal MOA

Pakistan MOH

Pakistan MOA

Sri Lanka MOH

Sri Lanka MOA

Phase-1-1	Phase-1-2	Phase-2-1
-	-	-
-	-	X
-	-	-
-	X	X
X	-	X
-	X	-
X	-	X
-	-	X
X	-	-

Portal for Readiness Exercises and Planning

Scenario delivery and response collection



Question	Response
Regional Strengths	<p>Good Communications, Similar Conditions, CVO meeting in SAARC 3 Regional Labs in three countries Good networking in Animal Health Public health knowledge/expertise Existing Focal points Strong regional health system and pandemic preparedness plan</p>
Regional Areas for Improvement	<p>Develop Cross Border Dialog, Capacity Building, Alert Farmers Implementation mechanism Policy development for information sharing and getting things done Improve Human capacity Information sharing and coordination Coordination between animal and human health Regional Collaboration and better develop Trans-border security Lack of official communication channels between countries Need to revise pandemic plans Better international sample transportation and retrieving process</p>



AFTER ACTION REPORT

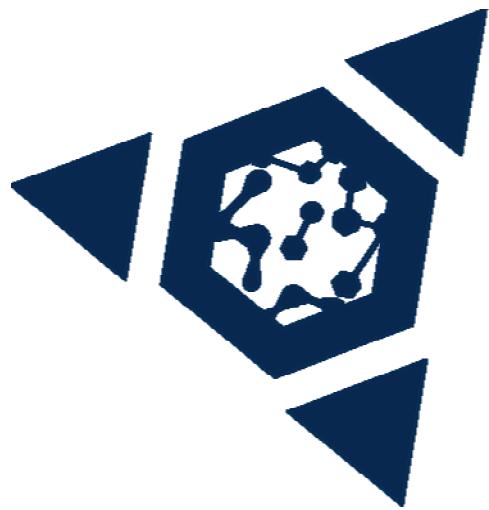
OFFICIAL SOUTH ASIA EXERCISE

INDIA ANIMAL HEALTH
3/22/17-3/29/17

State IDSP officer will investigate

Portal for Readiness Exercises and Planning

After Action Reporting



IBCTR

INTERNATIONAL BIOLOGICAL
and CHEMICAL THREAT REDUCTION

