#### Lab Partner: Wuhan Institute of Virology, CAS

- How many samples and what types are currently stored at this lab?
  - Human: 3,000 (800 in serum; 1,200 in VTM; 1,200 in Trizol )
  - Bats: 6,380 (620 in ethanol; I,240 in Trizol; 4,520 in VTM )
  - Rodents: 1,671 (273 in ethanol; 699 in Trizol; 699 in VTM)
- Can you store these samples in their current location when PREDICT funding ends (September 30<sup>th</sup>, 2019)?
  - Yes. I) all animal samples will be kept as long as needed, hope is to save as a resource and keep using them for testing; 2) all human samples will be kept up to 10 years according to PREDCIT IRB and local IRB.
- Responsible entity & supervising contact: Dr. Ben Hu huben@wh.iov.cn (Global Lead: Dr. Peter Daszak daszak@ecohealthalliance.org)
- \*Samples from Yunnan were tested and store here.

12/13/2024 FOOTER GOES HERE

#### Lab Partner: Wuhan Institute of Virology, CAS

• We know that your freezer is locked, where is the key stored? Who has access to the keys? Are the keys stored in a lock box?

Only PREDICT lab members who received trainings during the project period have access to the key and samples; Key is kept by the lab coordinator Dr. Ben Hu

Is the freezer housed in a locked room? Who has access to that room?

Yes, in a locked room as part of the lab. Only lab members who have the keycards have access to the room

• Is the laboratory a secure facility? How is it secured eg with a locked gate, keycard access, guards, etc?

Yes, it's a very secure facility. It requires a keycard and ID to enter the build first, and another keycard to enter the lab room

• Please confirm that you have a backup generator or secondary power source and that it is functional? Please provide details on your power backup.

Yes, both backup generators and secondary power source are available, provided by the institute to all State Key Laboratories, where PREDICT samples were stored.

#### Lab Partner: Institute of Microbiology, CAS

- How many samples and what types are currently stored at this lab?
  - Rodents: 1,202 (1,153 in VTM; 49 no medium)
- Can you store these samples in their current location when PREDICT funding ends (September 30<sup>th</sup>, 2019)?
  - Yes. All animal samples will be kept as long as needed, hope is to save as a resource and keep using them for testing.
- Responsible entity & supervising contact: Dr. Jun Liu liujun@ivdc.chinacdc.cn (Global Lead: Dr. Peter Daszak daszak@ecohealthalliance.org)

#### Lab Partner: Institute of Microbiology, CAS

• We know that your freezer is locked, where is the key stored? Who has access to the keys? Are the keys stored in a lock box?

Only PREDICT lab members who received trainings during the project period have access to the key and samples; Key is kept by the lab coordinator Dr. Jun Liu

Is the freezer housed in a locked room? Who has access to that room?

Yes, in a locked room as part of the lab. Only lab members who have the keycards have access to the room

• Is the laboratory a secure facility? How is it secured eg with a locked gate, keycard access, guards, etc?

Yes, it's a very secure facility. It requires a keycard and ID to enter the build first, and another keycard to enter the lab room

• Please confirm that you have a backup generator or secondary power source and that it is functional? Please provide details on your power backup.

Yes, both backup generators and secondary power source are available, provided by the institute to all State Key Laboratories, where PREDICT samples were stored.

## Lab Partner: Centers for Disease Control and Prevention of Guangdong Province

- How many samples and what types are currently stored at this lab?
  - Human: 1,266 (430 in serum; 417 in VTM; 419 in Trizol)
- Can you store these samples in their current location when PREDICT funding ends (September 30<sup>th</sup>, 2019)

Yes. All human samples will be kept up to 10 years according to PREDICT IRB and local IRB

 Responsible entity & supervising contact: Dr. Changwen Ke <u>kecw I 965@aliyun.com</u> (Global Lead: Dr. Peter Daszak daszak@ecohealthalliance.org)

# Lab Partner: Centers for Disease Control and Prevention of Guangdong Province

• We know that your freezer is locked, where is the key stored? Who has access to the keys? Are the keys stored in a lock box?

Only PREDICT lab members who received trainings during the project period have access to the key and samples; Key is stored in a lock box.

Is the freezer housed in a locked room? Who has access to that room?

Yes, in a locked room as part of the the collection center licensed by the MOH of China. Only lab members who have the keycards have access to the room

• Is the laboratory a secure facility? How is it secured eg with a locked gate, keycard access, guards, etc?

Yes, it's a very secure facility. It requires a keycard and ID to enter the build first, and another keycard to enter the lab room

• Please confirm that you have a backup generator or secondary power source and that it is functional? Please provide details on your power backup.

Yes, both backup generators and secondary power source are available, provided by the provincial CDC according to the protocol for all MOH licensed labs.