



ICAO CAPSCA Global Activities

April 2019

Helsinki, Finland

Dr. Ansa Jordaan
Chief, Aviation Medicine Section
International Civil Aviation Organization



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

CAPSCA

www.capsca.org





ICAO & WHO meetings

(Mar 2017 – Mar 2019)

- JEE tools and processes workshop (2017)
- JEE protocol question discussion workshop (2017)
- Point of Entry workshop (2017)
- PAGNET meeting in China (2017)
- Vector mapping workshop (July 2018)
- Aircraft disinsection workshop (July 2018)



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

CAPSCA

www.capsca.org





ICAO & WHO meetings

(Mar 2017 – Mar 2019)

- World Economic Forum meetings on travel, tourism and outbreaks - continuous
- WHO High-Level Conference on Preparedness for Public Health Emergencies in Lyon (Dec 2018)
- ICAO/WHO/UNWTO collaboration (Jan 2019)
- ICAO /WHO formalized agreement (Feb 2019)
- ICAO/WHO/Blue Dot collaboration on information sharing and disease spread simulation (Mar 2019)



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

CAPSCA

www.capsca.org





ICAO & WHO training

(Mar 2017 – Mar 2019)

- Public Health Event Management in Aviation training (PHEMAT) events
 - Ghana (Nov 2017)
 - China (Apr 2018)
 - Zimbabwe (Oct 2018)
 - South Africa (Feb 2019)
- CAPSCA on-line training course
 - Currently in pilot testing phase



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

CAPSCA

www.capsca.org





ICAO (CAPSCA) Activities

(Mar 2017 – Mar 2019)

- Implementation Airport Vector Control Registry (2016)
- Aviation Risk Assessment Tool for vector-borne disease (2017)
- Infectious Disease App on ICAO Aviation Medicine Web site (2018)
- National academies Insight Event: Airport Roles in Reducing Transmission of Communicable Diseases (Apr 2018)
- Healthy Airports initiative (Jul 2018)
- Humanitarian response to global natural disasters (Aug 2018)
- Use of drones in humanitarian activities (Feb 2019)
- Performance-based criteria to evaluate disinsection methods (2019)



CAPSCA Regional Activities

(Mar 2017 – Mar 2019)

- Zimbabwe (Africa) - July 2017 = global meeting
- Malaysia (AP) – Nov 2017
- Egypt (MID) – October 2018
- Bangkok (AP) – November 2018 = combined with Aviation Medicine seminar
- Pan-European Pandemic exercise – Brussels Feb 2019
- EUR regional meeting – Finland April 2019



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

CAPSCA

www.capsca.org





CAPSCA Regional Activities

(Planned for 2019)

- America's regional meeting – Costa Rica Nov 2019
- Asia-Pacific regional meeting – Bangladesh Oct-Dec 2019
- MID regional meeting – possibly Feb 2020 and possibly combined with EUR
- Considerations for combining CAPSCA meetings with ICAO AME seminars



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

CAPSCA

www.capsca.org





CAPSCA Global Activities

(Planned for 2019 - 2021)

- CAPSCA web site
- Further collaboration and marketing of CAPSCA
- CAPSCA/ Aviation Medicine Symposium 2020/2021 in Montreal



Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation

CAPSCA
www.capsca.org





ICAO

North American
Central American
and Caribbean
(NACC) Office
Mexico City

South American
(SAM) Office
Lima

ICAO
Headquarters
Montréal

Western and
Central African
(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East
(MID) Office
Cairo

Eastern and
Southern African
(ESAF) Office
Nairobi

Asia and Pacific
(APAC) Sub-office
Beijing

Asia and Pacific
(APAC) Office
Bangkok



THANK YOU

jjordaan@icao.int