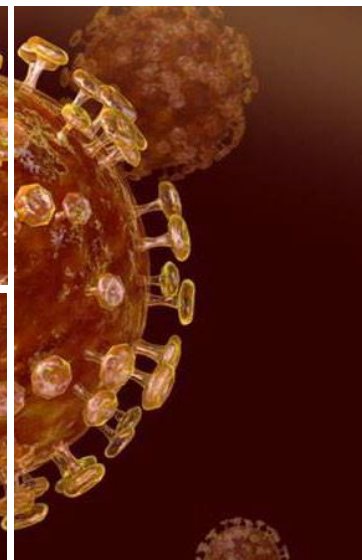
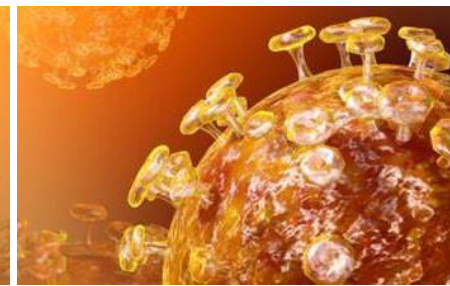
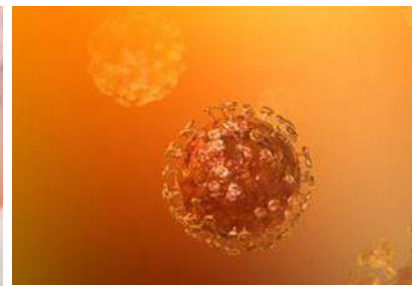




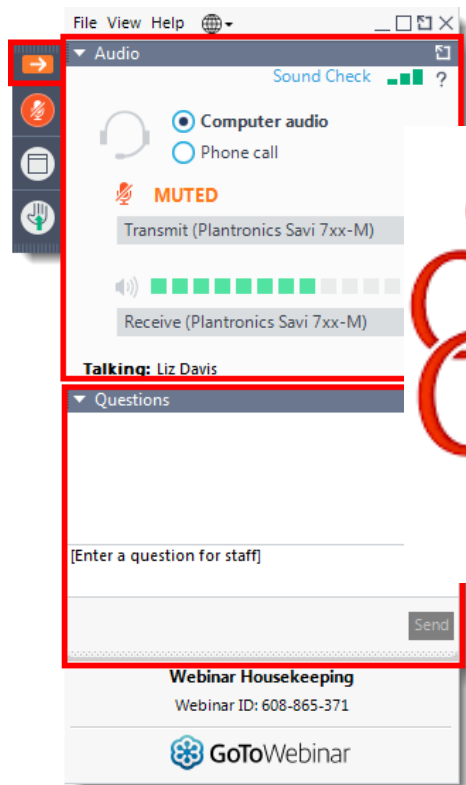
# COVID-19

**LIVE WEBINAR: MEDICAL AND SECURITY UPDATE**

**Friday, 14 February**



# GOTOWEBINAR HOUSEKEEPING: ATTENDEE PARTICIPATION



## Your Participation

Open and close your control panel

*Happy Valentine's Day*

**& Speakers** to use VoIP **phone** and dial using the provided

ns and comments via the Questions panel

**Note:** Today's presentation is being recorded and will be provided via email

# AGENDA

- Latest General Updates
- CDC Update
- Security Aspects
- Next Steps

# SPEAKERS



**DR MYLES DRUCKMAN**  
Global Medical Director  
International SOS

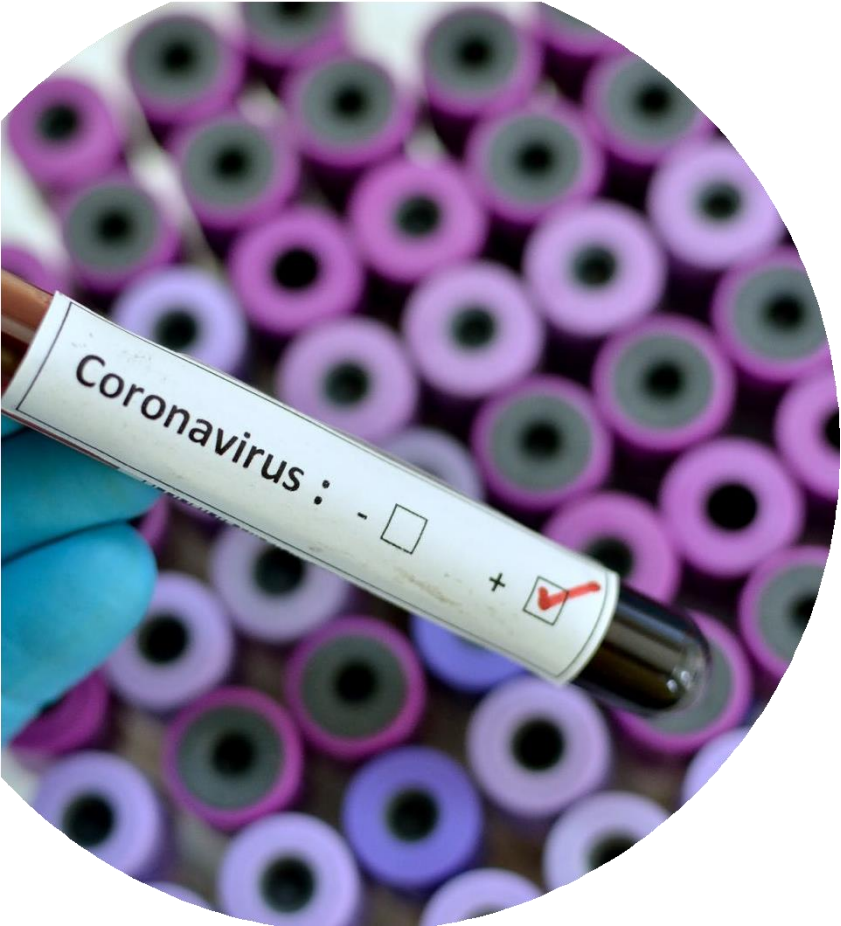


**ERIKA WEISBROD**  
Director, Security Solutions  
International SOS



**DR CAROLYN GREENE**  
Associate Director for Influenza  
Preparedness and Response  
Field Site Support Unit Lead,  
Influenza Division  
Centers for Disease Control and  
Prevention



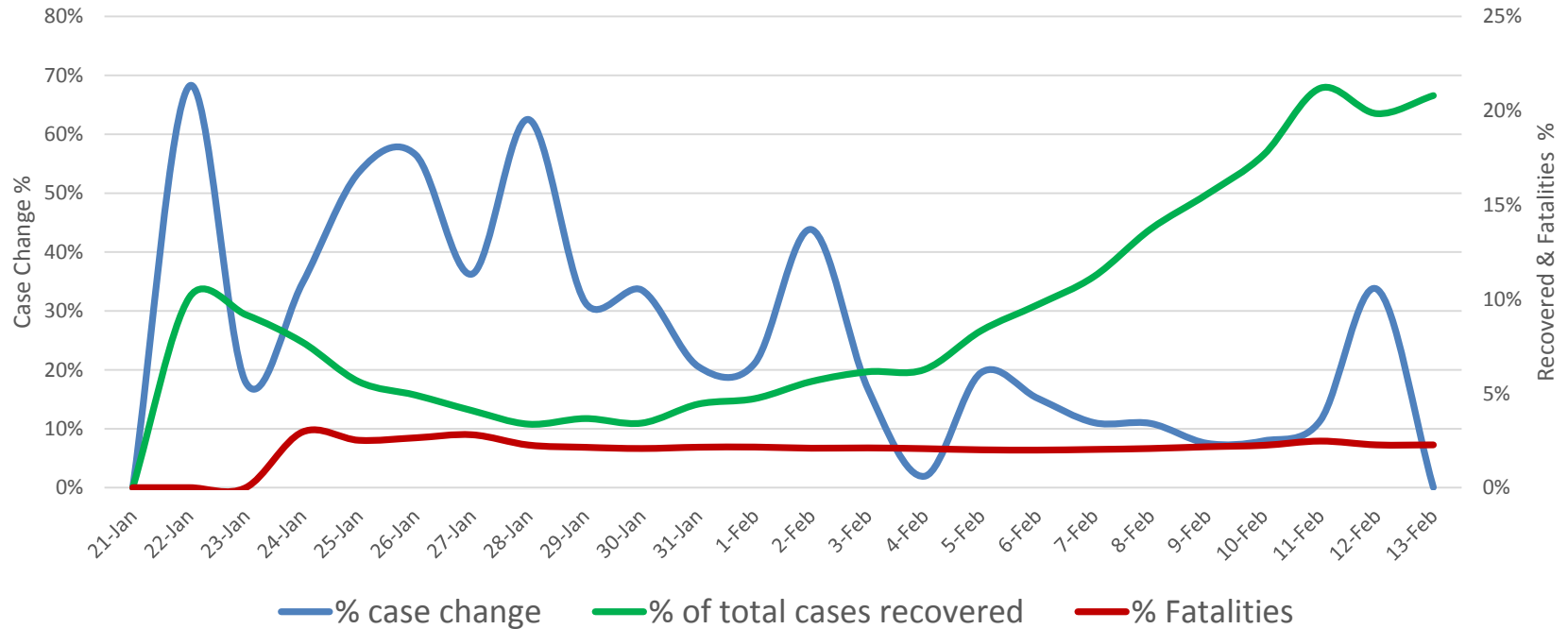


# General Update

- 50,000+ cases globally (7,700 on Jan 30<sup>th</sup> last webinar -15 days)
  - Vast majority cases in China
- Public Health Emergency of International Concern (PHEIC)
- Surpassed death toll of SARS in 2003 (910 deaths)
- Regional Disruption
- New Virus = SARS-CoV-2
- New Disease = COVID-19

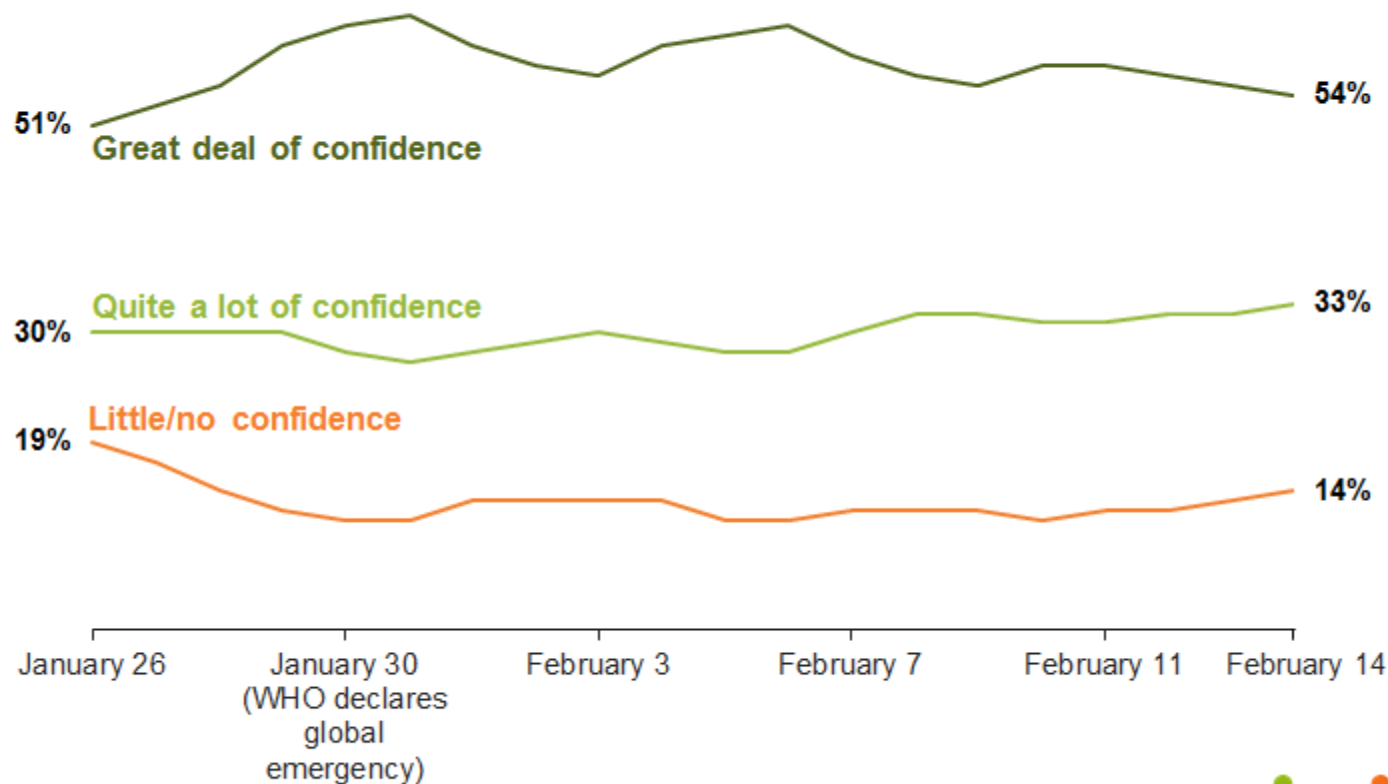
# Case Trends

## 2019 nCoV Cases Trends



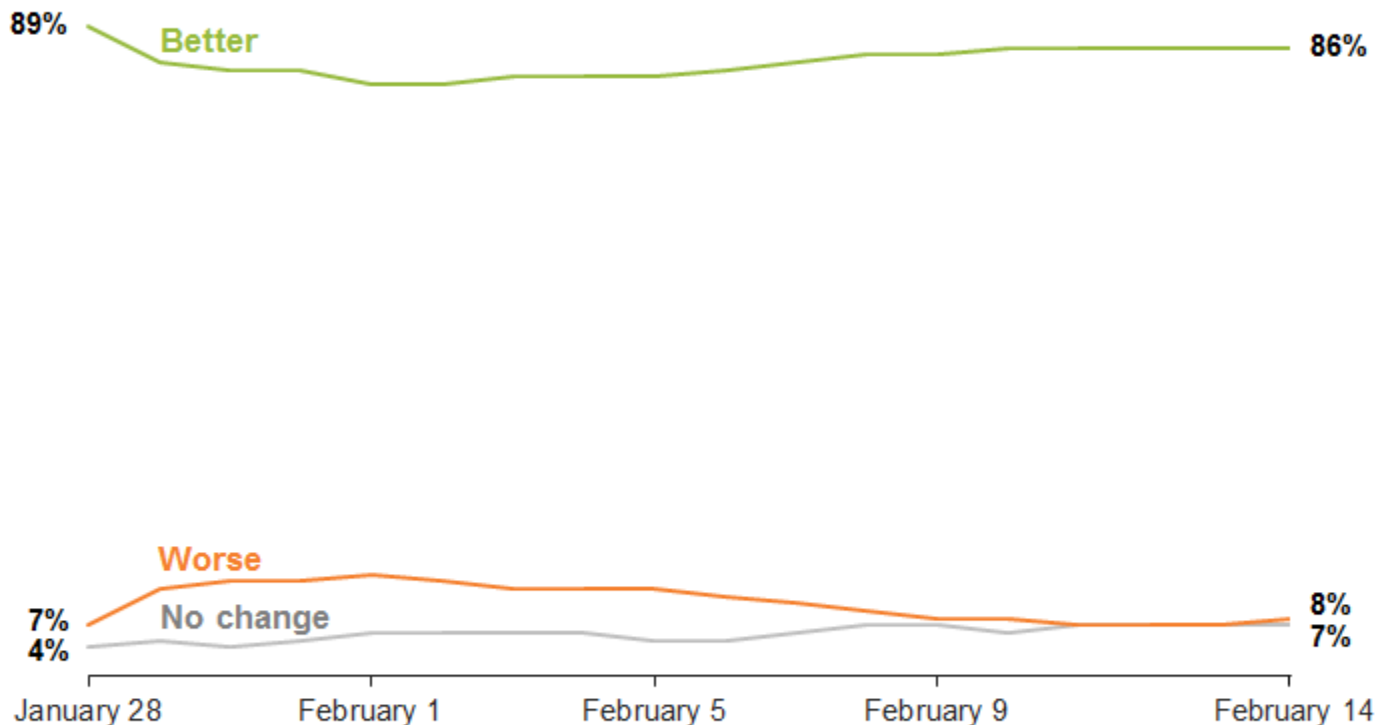
Johns Hopkins Case Data Collated Through Feb 13, 2020

## How much confidence do you have in health officials' ability to educate the public on avoiding or treating COVID-19?



Source: RIWI data, China tracking, 3 day rolling average, January 24-February 14, 2020, 12,088 unique, anonymous, unincentivized respondents, representative of the online population.

## Do you think the situation will get better or worse in the next week?



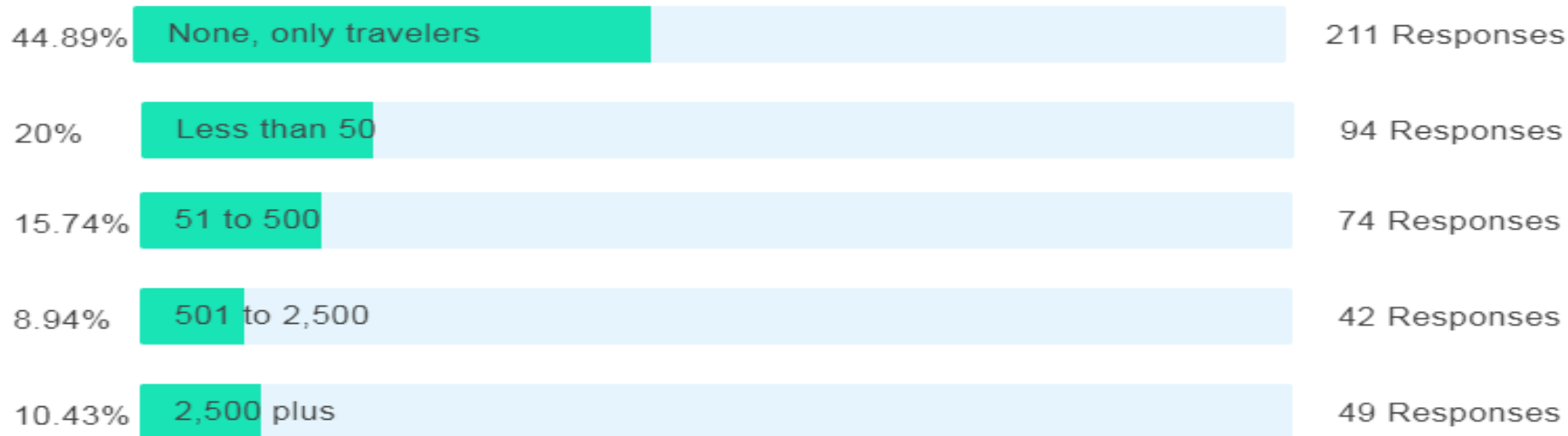
Source: RIWI data, China tracking, 3 day rolling average, January 26-February 14, 2020, 9,389 unique, anonymous, unincentivized respondents, representative of the online population.

## Jan 30<sup>th</sup> Webinar Results:

How many staff do you have in China?

Multiple choice with single answer

# BENCHMARKING



## Jan 30<sup>th</sup> Webinar Results:

How concerned are you about the outbreak?

Multiple choice with single answer



## Jan 30<sup>th</sup> Webinar Results:

What has your organization done to date?

Multiple choice with single answer



## Jan 30<sup>th</sup> Webinar Results:

Select all that apply:

Multiple choice with multiple answers



**Note:** Separate polling for Educational Institutions coming to your email soon.

# Top COVID-19 Plan Resources

## Feb 1-13 (114 companies, 1,997 downloads)

Enterprise Health Security Center Data

1. [2019-nCoV Active Screening Alert Poster](#)
2. [2019-nCoV Guide to Screening](#)
3. [2019-nCoV Cover Your Cough Poster](#)
4. [2019-nCoV Guide to Social Distancing v1.1](#)
5. [2019-nCoV Interim Cleaning Guidelines](#)
6. [2019-nCoV FAQ v1.7](#)
7. [2019-nCoV Active Screening Flowchart: Community Transmission](#)
8. [2019-nCoV Hand Sanitizer Poster](#)
9. [2019-nCoV Traveler Document](#)
10. [2019-nCoV Active Screening Instructions](#)

### Screening Alert



#### Watch out for 2019-nCoV

In the interest of public health, we are asking anyone who is sick or has symptoms of 2019-nCoV not to enter this facility. Please contact your doctor for advice.

**We are conducting screening of everyone who enters this facility.**

You will be asked some questions and have your temperature taken. The process is quick and we aim to cause minimal disruption.

**Thank you for your cooperation.**

# Top COVID-19 Plan Scenarios

## Feb 1-13 (114 companies, 203 plans open)

Enterprise Health Security Center Data

1. 5-In my country, not my community, impact risk low 19%
2. 7-In my country, not my community, impact risk high 18%
3. 9-In my community, impact risk high 18%
4. 10-Case(s) in the workplace, impact risk high 10%
5. 6-In my community, impact risk low
6. 1-Review plan: no current outbreak (Preparedness)
7. 4-Not in my country, impact risk high
8. 3-Not in my country, impact risk low
9. 8-Case(s) in the workplace, impact risk low
10. 1-Review plan: no current threat

The screenshot displays the '2019-nCoV' plan overview in the Enterprise Health Security Center. The interface includes a navigation bar with tabs for Dashboard, Resource Center, Plans, Assets, Admin, and Helper. The plan title is '2019-nCoV', and it shows 280 workforces and 12 expats. The plan status is 'Open', with activation on Feb 13, 2020, and a last change 1 second ago. The business disruption is 'Significant', and the number of personnel affected is 35. The plan overview includes a 'Notes' section with 'Contacted 2 staff this am - all ok' and a 'Notes History' table. The 'Preparation and Assessment' section includes a 'Risk Assessment' table with questions about risk assessment, high-risk groups, and individuals at risk of exposure. The 'Services & Systems Assessment' section includes a question about managers and employees utilizing the Intl.SOS Member / Travel Tracker apps. The 'Plan Maintenance, Review & Testing' section includes questions about stakeholder notification and medical emergency response plan review.

Plan Status	Plan Activation	Last Change	Business Disruption	Number of personnel affected
Open	Feb 13, 2020	1 second ago	Significant	35

Notes	Notes History
Contacted 2 staff this am - all ok	Created By: Myles Druckman, Created On: Feb 13, 2020
	Screening at point of entry - no cases
	New government information available today

Owner	Status	Priority	Time	Cost
Filter by owner	Filter by status	!	L	\$

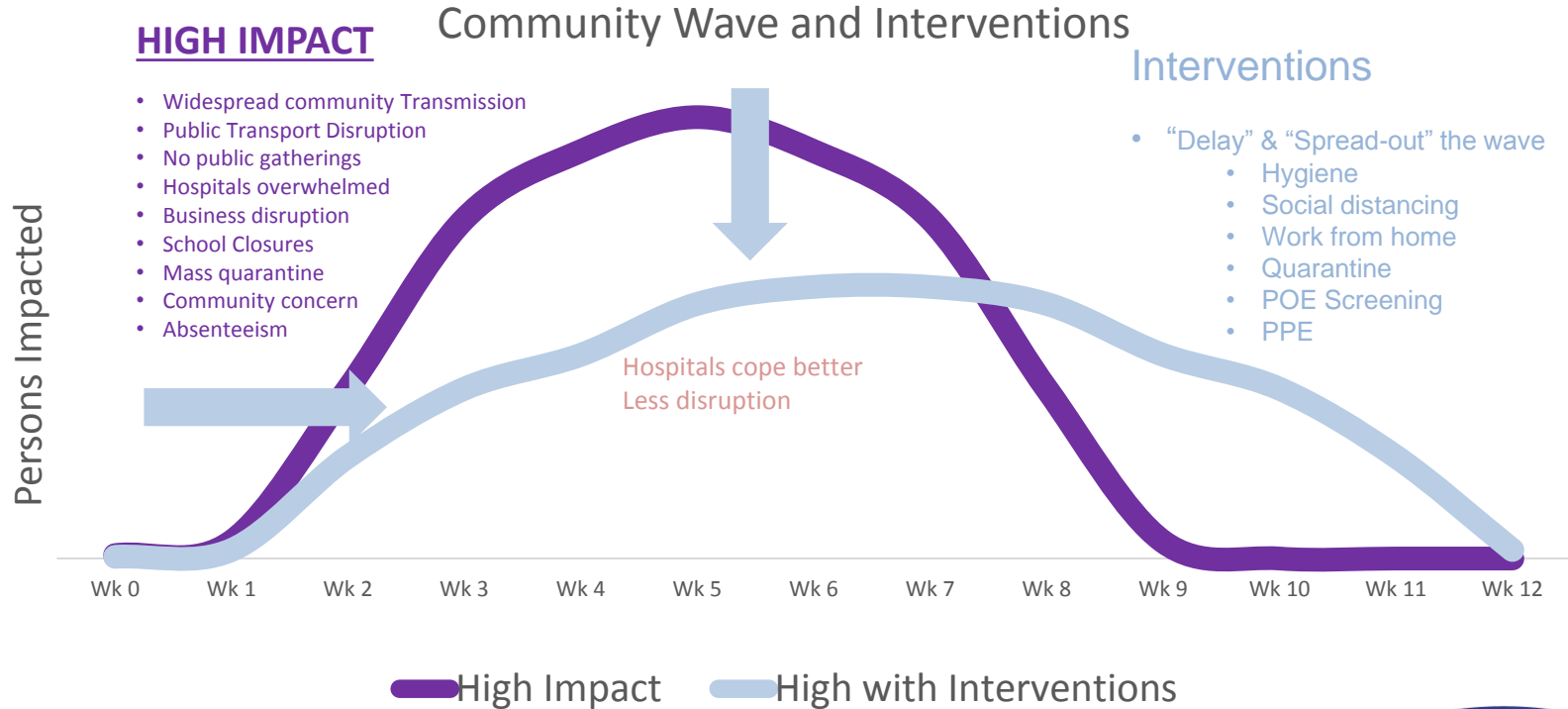
Risk Assessment	View Resources	
Has a risk assessment been carried out at local, national, and global levels?	Security	COMPLETED
Have high risk groups for severe illness been identified by health authorities (e.g. asthma, immune-suppressed, elderly)?	Medical	COMPLETED
Are there individuals at risk of exposure to 2019-nCoV in your facility? Examples: family members or close contacts of cases, healthcare workers who have treated cases	NA	IN PROGRESS

Services & Systems Assessment	View Resources	
Are managers and employees utilizing the Intl.SOS Member / Travel Tracker apps?	NA	COMPLETED

Plan Maintenance, Review & Testing	View Resources	
Have all stakeholders been notified of plan and scenario status?	NA	COMPLETED
Has the Medical Emergency Response Plan been reviewed within the last 12 months?	NA	COMPLETED

# Managing Community Transmission

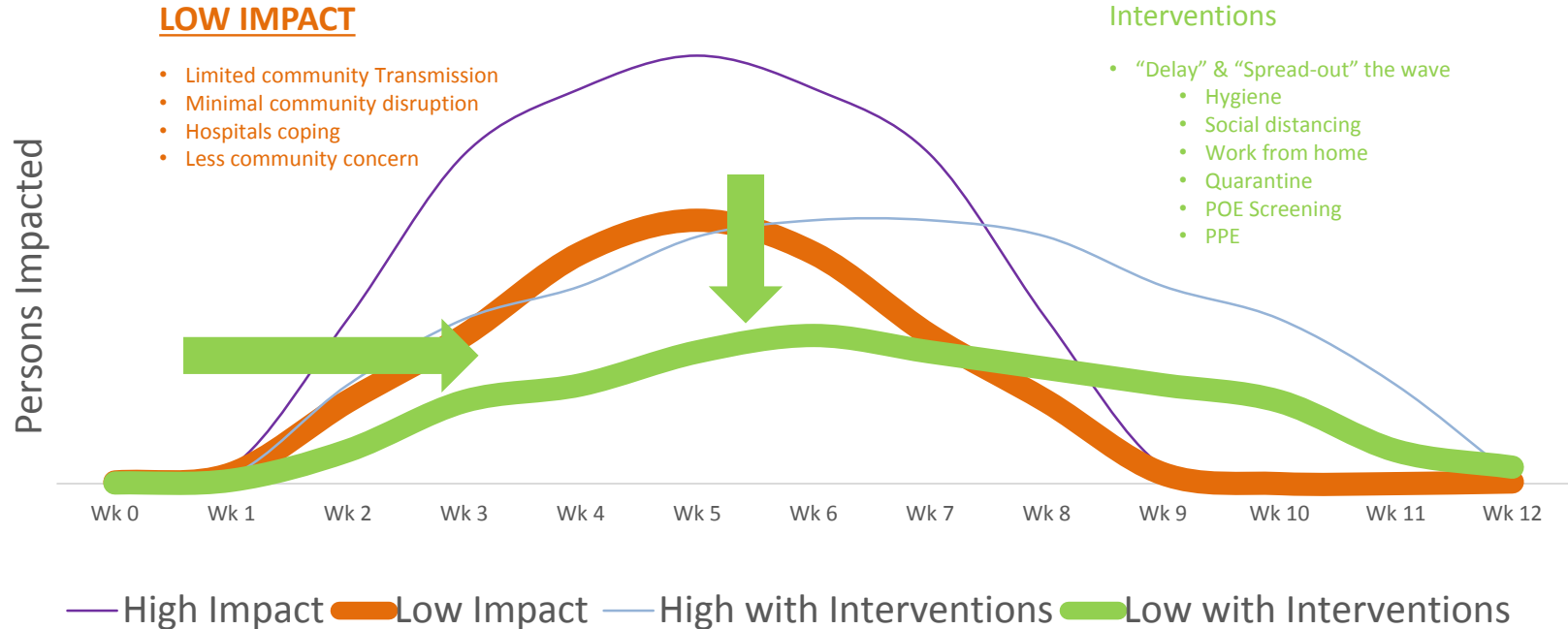
## Impact and Interventions



# Managing Community Transmission

## Impact and Interventions

### Community Wave and Interventions



# CDC Situational Update



## **DR CAROLYN GREENE**

Associate Director for Influenza  
Preparedness and Response  
Field Site Support Unit Lead,  
Influenza Division

**Centers for Disease Control  
and Prevention**

*How does the CDC consider COVID-19 as a risk, and what steps are in place for travelers and for those who might become ill?*

*If a significant cluster of cases occurred, what would the CDC recommend companies in the area do, and what should they expect from the CDC and the local authorities?*

*What would you say are the top priorities for international organizations in preparing for and managing their employees through COVID-19?*





# SECURITY ASPECTS

- Travel disruption and restrictions;
- Adherence to local directives;
- Point-of-entry screening;
- Activating / updating Business Continuity Plans with clear escalation triggers;
- Accommodating quarantines; remote work options;
- Cancellation of travel / events, more virtual meetings;
- Closely monitoring the situation;
- Communicating to/with your workforce.



# Future & What's Next

- All Locations need a ready plan
- Expect more cases in more locations
- More Travel & Business disruption
- China – return to work
- Asia – protect worker & workplace
- Other – traveler risks
- China now, Asia? Then what comes next



**INTERNATIONAL SOS**

Home Overview 2019-nCoV Subscribers Locations Newsroom

Pandemic Bird Flu MERS-CoV Seasonal Flu

2019-nCoV

## 2019-NOVEL CORONAVIRUS (2019-NCOV) INFORMATION

**Situation overview**

This is a rapidly evolving situation. International SOS is monitoring closely and updating this website as more information becomes available.

Towards the end of December 2019, authorities in Wuhan, Hubei province, announced a cluster of cases of pneumonia associated with the Wuhan / South China Seafood Wholesale Market, for which a cause had not yet been identified. On 8 January, a new coronavirus '2019-novel coronavirus (2019-nCoV)' was identified as the cause of the illness. By the third week of January, there were over 500 confirmed cases in Wuhan, with several reported cases in other areas of China, and into other countries. Transmission may be occurring from animal/environment to people and human-to-human transmission has been confirmed.

Further cases are expected although the geographic extent and size of the outbreak cannot be predicted.

The sections below provide more detail.

**Locations with confirmed 2019-nCoV cases**

Country	City	Confirmed cases	Ref.
China	Wuhan	516	1
China	Guangzhou	1	2
China	Shanghai	1	3
China	Beijing	1	4
China	Shenzhen	1	5
China	Chengdu	1	6
China	Xi'an	1	7
China	Hangzhou	1	8
China	Ningbo	1	9
China	Qingdao	1	10
China	Shijiazhuang	1	11
China	Wenzhou	1	12
China	Zhoushan	1	13
China	Zhuzhou	1	14
China	Zibo	1	15
China	Zibo	1	16
China	Zibo	1	17
China	Zibo	1	18
China	Zibo	1	19
China	Zibo	1	20
China	Zibo	1	21
China	Zibo	1	22
China	Zibo	1	23
China	Zibo	1	24
China	Zibo	1	25
China	Zibo	1	26
China	Zibo	1	27
China	Zibo	1	28
China	Zibo	1	29
China	Zibo	1	30
China	Zibo	1	31
China	Zibo	1	32
China	Zibo	1	33
China	Zibo	1	34
China	Zibo	1	35
China	Zibo	1	36
China	Zibo	1	37
China	Zibo	1	38
China	Zibo	1	39
China	Zibo	1	40
China	Zibo	1	41
China	Zibo	1	42
China	Zibo	1	43
China	Zibo	1	44
China	Zibo	1	45
China	Zibo	1	46
China	Zibo	1	47
China	Zibo	1	48
China	Zibo	1	49
China	Zibo	1	50
China	Zibo	1	51
China	Zibo	1	52
China	Zibo	1	53
China	Zibo	1	54
China	Zibo	1	55
China	Zibo	1	56
China	Zibo	1	57
China	Zibo	1	58
China	Zibo	1	59
China	Zibo	1	60
China	Zibo	1	61
China	Zibo	1	62
China	Zibo	1	63
China	Zibo	1	64
China	Zibo	1	65
China	Zibo	1	66
China	Zibo	1	67
China	Zibo	1	68
China	Zibo	1	69
China	Zibo	1	70
China	Zibo	1	71
China	Zibo	1	72
China	Zibo	1	73
China	Zibo	1	74
China	Zibo	1	75
China	Zibo	1	76
China	Zibo	1	77
China	Zibo	1	78
China	Zibo	1	79
China	Zibo	1	80
China	Zibo	1	81
China	Zibo	1	82
China	Zibo	1	83
China	Zibo	1	84
China	Zibo	1	85
China	Zibo	1	86
China	Zibo	1	87
China	Zibo	1	88
China	Zibo	1	89
China	Zibo	1	90
China	Zibo	1	91
China	Zibo	1	92
China	Zibo	1	93
China	Zibo	1	94
China	Zibo	1	95
China	Zibo	1	96
China	Zibo	1	97
China	Zibo	1	98
China	Zibo	1	99
China	Zibo	1	100

**2019-nCoV Enhanced Border Screening**

**2019-nCoV Travel Advice**  
(International SOS Members access)

**2019-nCoV Disease and Prevention Article**  
(International SOS Members access)

**2019-nCoV Manager Advice**  
(Pandemic Information Service Members access)

**LATEST NEWS**

1 2 3 4

**WUHAN TRANSPORTATION SHUT DOWN TO CONTAIN SPREAD OF 2019-NCOV**  
China / 22 January, 2020  
Authorities in Wuhan have temporarily closed all public transport facilities, including intercity buses, subway and ferries...

**WHO 2019-NCOV SITUATION REPORT**  
22 January, 2020  
The WHO released the first Situation Report on the novel coronavirus (2019-nCoV) outbreak...

**WHO DELAYS DECISION ON WHETHER NOVEL CORONAVIRUS IS A PUBLIC HEALTH EMERGENCY**  
22 January, 2020  
The World Health Organization convened an emergency meeting today...

**ECDC RAPID RISK ASSESSMENT ON 2019-NCOV**  
China / 22 January, 2020  
The European Centre for Disease Prevention and Control (ECDC) published its Rapid Risk Assessment...

**SUMMARY OF TRAVELLERS FROM WUHAN INVESTIGATED FOR RESPIRATORY ILLNESS SINCE 6 JANUARY**  
Hong Kong (China SAR) / 22 January, 2020  
Health Authorities have been investigating the following respiratory disease cases with recent travel to Wuhan...

**IMPORTED CASES OF 2019-NOVEL CORONAVIRUS REPORTED**  
Hong Kong (China SAR) / 22 January, 2020

**THANK YOU**  
**FOR ATTENDING**  
Webinar recording and materials will  
be emailed within the coming days.