# Novel Coronavirus 2019

### Global & Regional Update. 10 AM WDC. 29 January 2020



#### **GLOBAL SITUATION**

- Globally 6,063 laboratory- confirmed cases of 2019-nCoV infection have been reported including 976 severe cases and 132 deaths
- 99% of confirmed cases (5,997) are in China from 31 provincial level administrative units, including Hong Kong SAR (8), Macao SAR (7), and Taiwan (8)
- All deaths (132) are from Mainland China (125 in Hubei Province, 2 in Henan and 1 each in Hainan, Hebei, Heilongjiang, Beijing and Shanghai)
- 66 confirmed cases have been reported from 15 countries outside China (see table 2)

#### **PAHO/AMRO REGIONAL SITUATION**

- Of the 66 cases outside China, 8 were confirmed in the PAHO/AMRO region from 2 countries (USA & Canada).
- There are 7 suspected cases in 4 countries of the region Brazil (1), Ecuador (1), Paraguay (1) & Peru (4) (see table 1)

#### **NEW CASES & DEATHS IN THE LAST 24 HOURS**

- China: 1,459 new confirmed cases (263 severe), 3,248 new suspected, 26 new deaths
- Outside China: Canada (1), Thailand (6), Germany (4), Japan (3), Singapore (2), France (1), UAE (4)

#### **HIGHLIGHTS**

- As of 29 January, 16% of globally reported cases were severe
- True Case Fatality Rate difficult to assess as the outbreak is ongoing and the numbers will most likely continue to change until all infected persons recover.
- For the SARS epidemic in Hong Kong, the average time from illness to death for fatal cases was 24 days (<u>Leung, 2004</u>). This means that early estimates of the case fatality risk that ignore the potential outcomes of cases still in hospital are typically underestimates of the final severity profile.
- Human-to-human transmission occurring with evidence of ongoing transmission in Wuhan and possibly other cities in China
- At least three occurrences of human to human transmission have been documented outside of China (Vietnam, Japan & Germany)
- WHO risk assessment is very high at the National level, High at the Regional level and High at the Global level

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## TOTAL CASES (GLOBAL)

6,063 Confirmed

132 Deaths

**15** Countries outside China affected \*

66 Cases outside China\*

### TOTAL CASES (PAHO/AMRO)

8 Confirmed

2 Countries with confirmed cases

USA (5) & Canada (3)

7 Suspected

Brazil (1), Ecuador (1), Paraguay (1) & Peru (4)

\* Including Hong Kong SAR, Macau SAR and Taiwan





### Table 1. Event based Surveillance, for the Americas Region PHE/HIM 2019nCov

Country	First Level Administration	Total of Suspected cases	Total of Probable cases	Total of Confirmed cases	Total of Discarded cases	Total of <b>Deaths</b>	Total of Contacts	Cluster in HCW	Type of <b>source</b>
Bolivia	Sucre	0	0	0	1	0			Official
Brazil	Minas Gerais	0	0	0	1	0			Official
	Minas Gerais	1	0	0	0	0			Official
Canada	Quebec	0	0	0	5	0	n/a	n/a	Official
	British Colombia	0	0	1	0	0	n/a	n/a	Official
	Ontario	0	0	2	0	0	n/a	n/a	Official
Colombia	n/a	0	0	0	2	0			Official
Ecuador	Pichincha	1	0	0	0	0	160	n/a	Official
	CDMX	0	0	0	2	0			Official
Mexico	Jalisco	0	0	0	3	0			Official
	Michoacán	0	0	0	1	0			Official
	Tamaulipas	0	0	0	1	0			Official
	Querétaro	0	0	0	2	0			Personal comunication
Panama	n/a								Official
Paraguay	Asunción	1	0	0	0	0	n/a	n/a	Official
Peru	Lima	4	0	0	0	0	n/a	n/a	Official
United States	Washington	0	0	1	0	0	n/a	n/a	Official
	Illinois	0	0	1	0	0	n/a	n/a	Official
	California	0	0	2	0	0	n/a	n/a	Official
	Arizona	0	0	1	0	0	n/a	n/a	Official
Venezuela	Bolivar	0	0	0	1	0			Official
TOTAL		7	0	8	19	0	160	0	

### Table 2. Event based Surveillance, 5 WHO Regions, PHE/HIM 2019nCov

Country	First Level Administration	Suspected	Probable	Confirmed	Discarded	Deaths	Contacts	Cluster in HCW	source
China				5,974		132			Official
Taiwan, China				8		0			Official
Macao SAR, China				7		0			Official
long Kong SAR, China				8		0			Official
Japan				7		0			Official
Republic of Korea				4		0			Official
Singapore				7		0			Official
Vietnam				2		0			Official
Australia				5		0			Official
Malaysia				4		0			Official
Cambodia				1		0			Official
Thailand				14		0			Official
Nepal				1		0			Official
France				4		0			Official
Germany				4		0			Officail
Sri Lanka				1		0			Official
Canada				3		0			Official
UAE				4		0			Official
United States				5		0			Official
TOTAL				6,063		132			