Here is some useful information and statistics on the Corona Visus (also known as COVID-19).

**How Contagious & Deadly is It?**

We don’t fully know yet but it’s in this range.

- **% who die (CASE FATALITY RATE):**
  - bird flu
  - Ebola
  - MERS
  - polio
  - smallpox
  - COVID-19
  - tuberculosis
  - SARS
  - Spanish Flu
  - measles
  - norovirus
  - chickenpox
  - rotavirus
  - swine flu
  - seasonal flu

- **average no. of people infected by each sick person (R0):**
  - common cold
  - COVID-19
  - norovirus

**Sources:** Centers for Disease Control, WHO, New York Times

**The Fatality Rate Varies by Country**

Quality of healthcare & avg age of population are both factors.

<table>
<thead>
<tr>
<th>Country</th>
<th>confirmed cases</th>
<th>deaths</th>
<th>% who die (CASE FATALITY RATE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>China</td>
<td>80,738</td>
<td>3,120</td>
<td>3.9%</td>
</tr>
<tr>
<td>S. Korea</td>
<td>7,478</td>
<td>53</td>
<td>0.7%</td>
</tr>
<tr>
<td>Italy</td>
<td>7,275</td>
<td>366</td>
<td>5.0%</td>
</tr>
<tr>
<td>Iran</td>
<td>6,566</td>
<td>194</td>
<td>3.0%</td>
</tr>
<tr>
<td>France</td>
<td>1,209</td>
<td>19</td>
<td>3.0%</td>
</tr>
<tr>
<td>Germany</td>
<td>1,112</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Spain</td>
<td>674</td>
<td>17</td>
<td>2.5%</td>
</tr>
<tr>
<td>USA</td>
<td>554</td>
<td>22</td>
<td>0.0%</td>
</tr>
<tr>
<td>Japan</td>
<td>502</td>
<td>7</td>
<td>4.0%</td>
</tr>
<tr>
<td>Switzerland</td>
<td>332</td>
<td>2</td>
<td>1.6%</td>
</tr>
<tr>
<td>UK</td>
<td>278</td>
<td>3</td>
<td>1.1%</td>
</tr>
<tr>
<td>Netherlands</td>
<td>265</td>
<td>3</td>
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<tr>
<td>Sweden</td>
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<tr>
<td>Belgium</td>
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<td>0.0%</td>
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<tr>
<td>Norway</td>
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</tr>
<tr>
<td>Singapore</td>
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<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>115</td>
<td>3</td>
<td>2.5%</td>
</tr>
<tr>
<td>Austria</td>
<td>112</td>
<td>2</td>
<td>1.1%</td>
</tr>
<tr>
<td>Malaysia</td>
<td>99</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>Australia</td>
<td>93</td>
<td>3</td>
<td>3.2%</td>
</tr>
</tbody>
</table>

**Average:** 1.8%
SAFETY IN NUMBERS – SUPPLEMENTAL INFORMATION

COVID-19 #CORONAVIRUS INFOGRAPHIC DATA PACK

Disease Deaths per Day Worldwide

- Tuberculosis: 3,014
- Hepatitis B: 2,430
- Pneumonia: 2,216
- HIV / AIDS: 2,110
- Malaria: 2,002
- Shigellosis: 1,644
- Rotavirus: 1,233
- Seasonal Flu: 1,027
- Norovirus: 548
- Whooping Cough: 440
- Typhoid: 336
- Cholera: 332
- Meningitis: 330
- Measles: 241
- Rabies: 162
- Yellow Fever: 82
- COVID-19 (#Coronavirus): 56
- Leishmaniasis: 55
- Echinococcosis: 53
- Dengue Fever: 50
- Hepatitis A: 30
- Chicken Pox: 12
- Sleeping Sickness: 10
- Ebola: 5.3
- SARS: 3.2
- MERS: 2.3

“Vomiting bug” kills mostly children in poorer countries

Parasitic disease infecting millions in poorer countries

During peak outbreaks

updated 9th Mar 2020

Sources: Centers for Disease Control, WHO, The Lancet

COVID-19 #CORONAVIRUS INFOGRAPHIC DATA PACK

Mentions in the Media

- SARS: 56.2 million
- HIV: 40 million
- MERS: 23.2 million
- Ebola: 11.1 million

COVID-19 #Coronavirus
1.1 billion
The Majority of Infections are Mild
Seriousness of symptoms

- **MILD**: 80.9% Like flu, stay at home
- **SEVERE**: 13.8% Hospitalization
- **CRITICAL**: 4.7% Intensive care

The Majority of People Recover
Of total worldwide confirmed cases...

- **Currently ill**: 40%
- **Recovered**: 56.6%
- **Died**: 3.5%
Those Aged 60+ are Most At Risk...

% infectees who die

Note: This data comes from the first wave of infections in Wuhan, China where lung health is poor and smoking rates are high.

Especially Those with Existing Conditions

% with other serious ailments who die

- Cardiovascular disease: 10.5%
- Diabetes: 7.3%
- Chronic respiratory disease: 6.3%
- Abnormally high blood pressure: 6%
- Cancer: 5.6%
- No existing conditions: 0.9%