

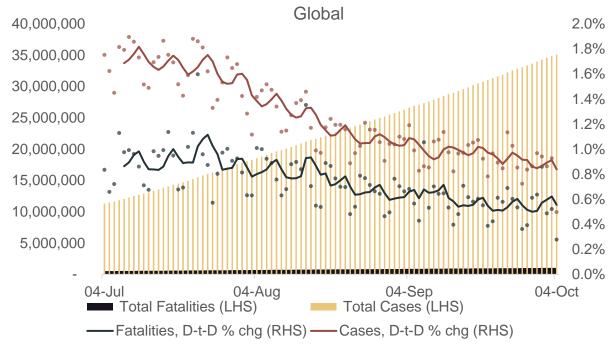
MNI POLITICAL RISK ANALYSIS – Global COVID-19 Tracker – October 5

by Tom Lake

COVID-19 Trends and Developments

- The United Kingdom recorded its highest daily new case number on October 4, with 22,961 added to the total. This huge leap of 4.8% in one day comes after a 12,871 increase on October 3, which at the time was also a record one-day increase. The significant jump in case numbers has been attributed to an error within government and NHS IT systems, with many of the cases recorded earlier in the week but not added to that days total. As such, the numbers for October 3 and 4 should be viewed as outliers, but those numbers from late September were likely significantly underestimating the spread of a second wave of infections.
- The global case increase on October 4 was recorded at 247,821. This marks the
 largest single daily increase on a Sunday on record, exceeding the previous high of
 240,736 on August 20. Reported new cases on Sundays are consistently lower than
 other days with a number of countries with large caseloads, including France and
 Spain, not reporting any case or fatality figures on those days.
- Russia appears to be in the midst of a second wave of infections, with 10,376 new
 cases recorded on October 4. This is the highest 24-hour caseload since the May 15,
 when the country was in the midst of its initial first surge in cases. Russia's number of
 fatalities has also ticked up in recent weeks, rising to an average of 146 per day due
 to COVID-19 over the past week, the highest seven-day average since July 18.

Chart 1. COVID-19 Cases and Fatalities, Nominal and % Chg Day-to-Day (5dma)



Source: JHU, MNI. As of 0600BST October 5. N.b. Each dot represents a single day's figures, data for past three months



All Signal, No Noise



Table 1. COVID-19 Data Table

Country	Confirmed Cases	New Cases in Past 24 Hrs	Recovered	Deceased	Fatalities in Past 24 Hrs	Mortality Rate (per 100 recorded cases)	Rate of Increase in Cases (7-day average)
Global	35,150,468	247,821	24,530,554	1,036,941	3,764	3.0	0.87%
Argentina	798,486	7,668	636,672	21,018	223	2.6	1.67%
Australia	27,148	13	24,890	894	0	3.3	0.05%
Belgium	130,235	2,612	N/A	10,064	20	7.7	1.90%
Brazil	4,915,289	8,456	4,375,354	146,352	365	3.0	0.54%
Canada	168,501	2,141	142,502	9,533	45	5.7	1.16%
Chile	470,179	1,708	442,070	12,979	60	2.8	0.38%
China	90,629	25	85,530	4,739	0	5.2	0.02%
Colombia	855,052	6,905	761,674	26,712	156	3.1	0.72%
France	629,509	0	100,308	32,171	0	5.1	1.89%
Germany	301,573	1,546	263,758	9,533	2	3.2	0.74%
Hong Kong	5,113	5	N/A	105	0	2.1	0.13%
India	6,623,815	74,442	5,586,703	102,685	903	1.6	1.24%
Iran	471,772	3,653	389,966	26,957	211	5.7	0.79%
Italy	325,329	2,578	231,914	35,986	18	11.1	0.70%
Japan	85,746	401	77,851	1,598	4	1.9	0.61%
Mexico	761,665	3,712	645,123	79,088	208	10.4	0.60%
Peru	821,564	0	706,223	32,609	0	4.0	0.38%
Russia	1,209,039	10,376	978,610	21,260	107	1.8	0.76%
Saudi Arabia	336,387	390	321,485	4,875	25	1.4	0.14%
Singapore	57,812	12	57,575	27	0	0.05	0.03%
South Africa	681,289	1,573	614,781	16,976	38	2.5	0.22%
South Korea	24,164	73	21,886	422	1	1.7	0.30%
Spain	789,932	0	N/A	32,086	0	4.1	1.42%
Sweden	94,283	0	N/A	5,895	0	6.3	0.52%
UK	502,978	22,961	N/A	42,350	33	8.4	2.10%
US	7,417,845	35,504	2,911,699	209,721	337	2.8	0.59%

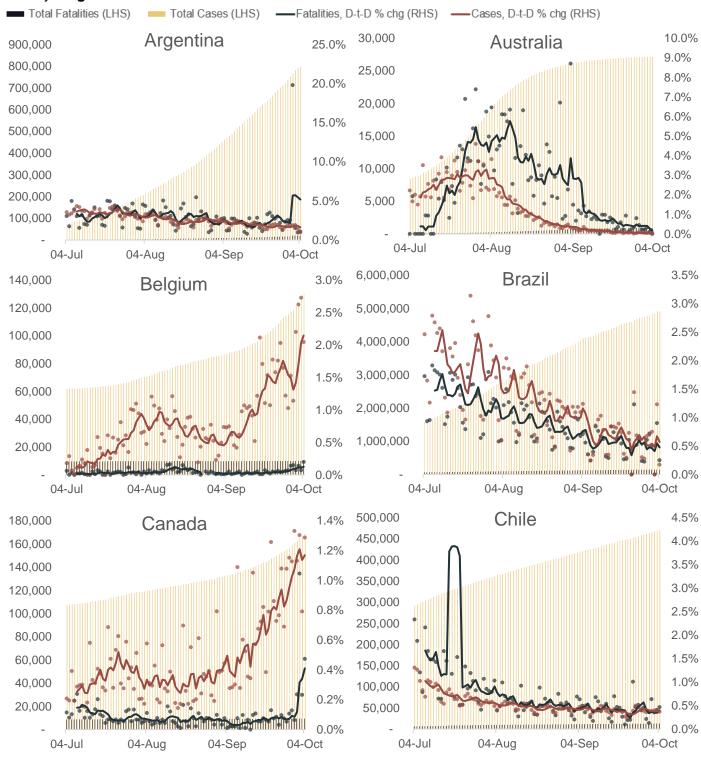
Source: JHU, MNI. N.b Data correct as of 1145BST October 5. Recovery numbers for Belgium, Hong Kong, Spain, Sweden and the UK not available. No case or fatality data released in France, Spain or Sweden for Oct 4.

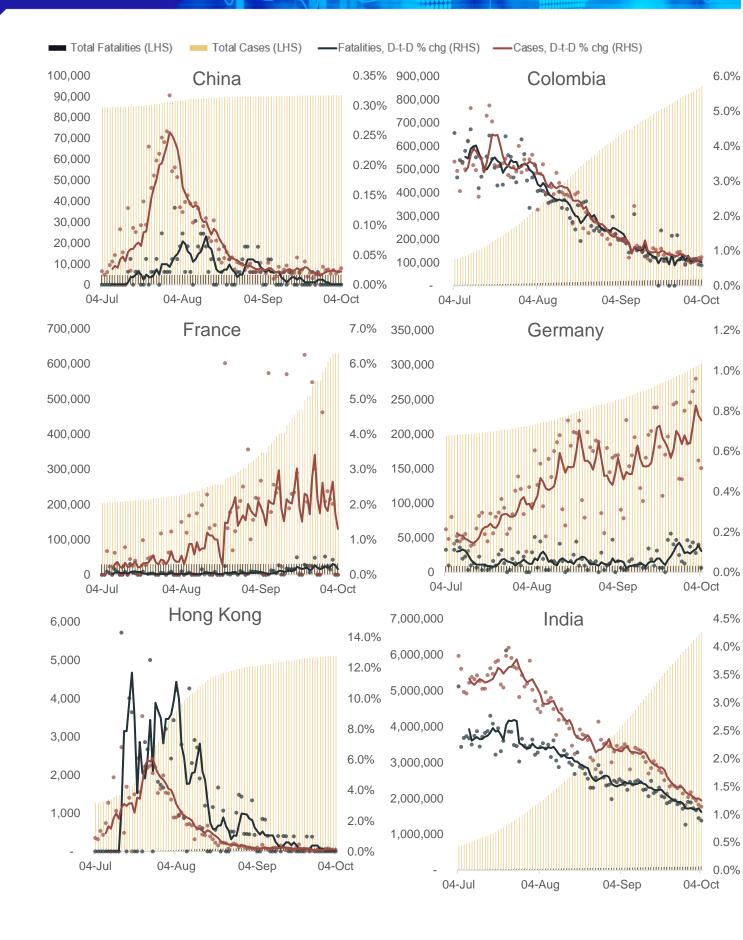


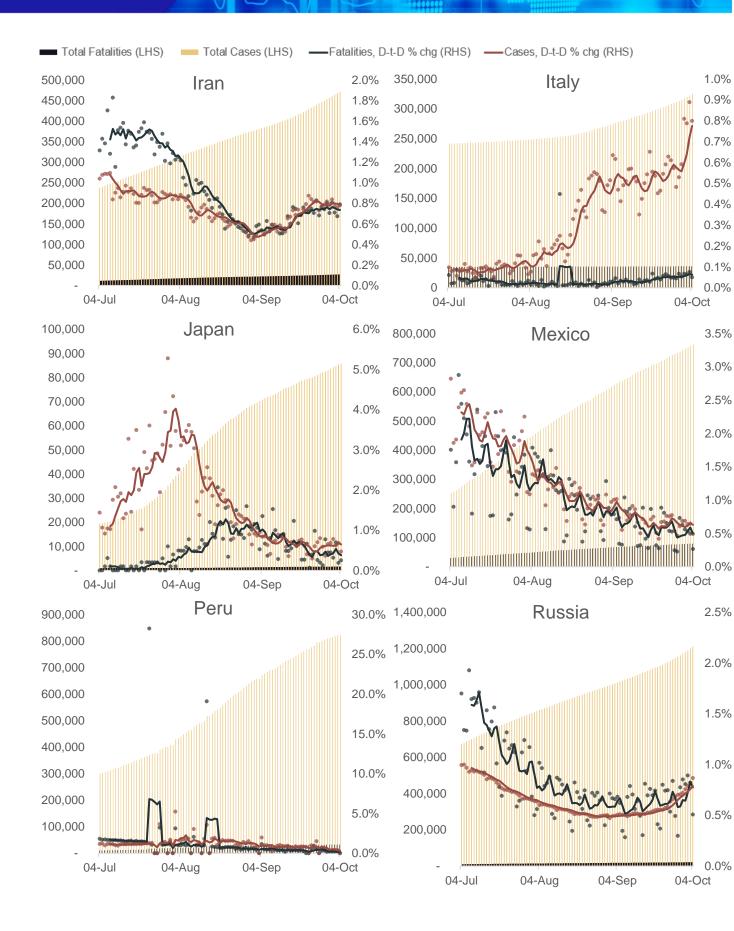


Chart Pack: COVID-19 Cases and Fatalities, Nominal and % Chg Day-to-Day (5dma)

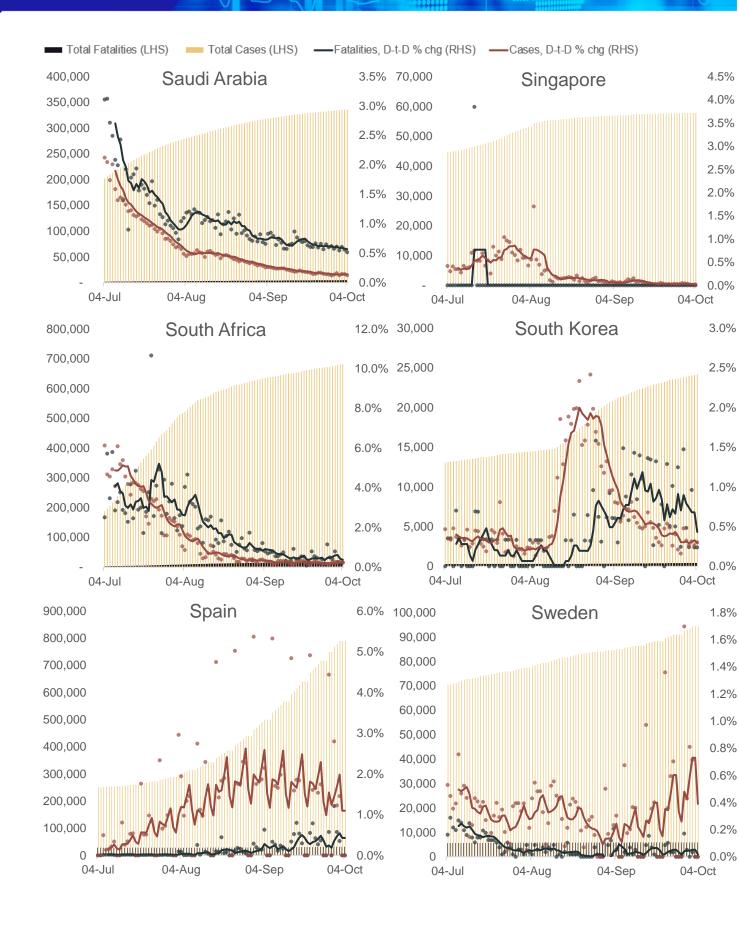
The chart pack below records the number of COVID-19 cases and fatalities resulting from COVID-19 recorded in select countries over the past three months in each respective country. The charts also display the rate of increase in recorded cases and fatalities in each country. Legend below can be used for all national charts.

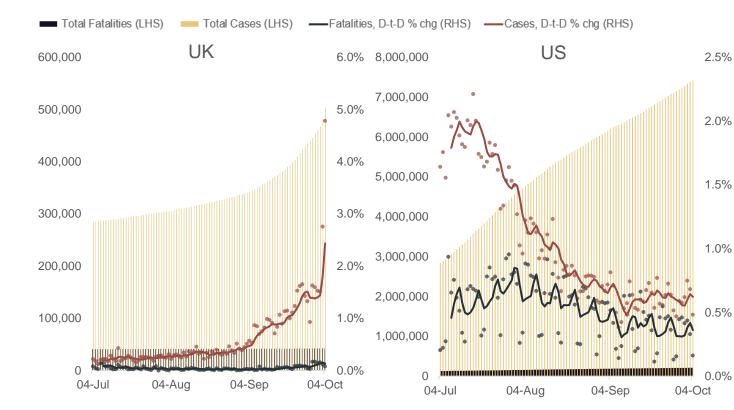












Source: JHU, MNI. N.b Global legend applies to all charts. All data correct as of 0600BST October 5, and represents full-day data submissions, rather than intra-day figures. Each dot indicates the data from a single day.

Chart 2. Countries with 10 Highest Number Of New Cases In Past 24 Hours



Source: JHU, MapChart.net, MNI. N.b. Data from Oct 4. Countries in descending order of new cases: India, US, UK, Russia, Brazil, Argentina, Colombia, Ukraine, Netherlands, Indonesia.



Chart 3. Countries with 10 Highest Number of New Cases Per Capita in Past 24 Hours



Source: JHU, Mapchart.net, MNI. N.b. Data from Oct 4. Countries in descending order of new cases per capita: Oman, UK, Montenegro, Israel, Belgium, Bahrain, Bahamas, Armenia, Czech Republic, Moldova. Countries with population below 100k excluded.

Chart 4. Countries with 10 Highest Number of Total Recorded Cases Per 100 Head of **Population**



Source: JHU, Mapchart.net, MNI. N.b. Data for Oct 4. Countries in descending order of new cases per capita: Qatar, Bahrain, Israel, Panama, Kuwait, Peru, Chile, Brazil, US, Oman. Countries with population below 100k excluded.



Chart 5. Countries with 10 Highest Number of Fatalities in Past 24 Hours



Source: JHU, Mapchart.net, MNI. N.b. Data from Oct 4. Countries in descending order of fatalities in past 24 hours: India, Brazil, US, Argentina, Iran, Mexico, Colombia, Russia, Philippines, Indonesia.

Chart 6. Countries with 10 Highest Number of Fatalities Per Capita in Past 24 Hours



Source: JHU, Mapchart.net, MNI. N.b. Data from Oct 4. Countries in descending order of fatalities per capita: Oman, Montenegro, Cape Verde, Argentina, Israel, Tunisia, Moldova, Chile, Romania, Ecuhador. Countries with population below 100k excluded.



Chart 7. Countries with 10 Highest Number of Total Recorded Fatalities Per 100 Head of State's Population



Source: JHU, Mapchart.net, MNI. N.b. Data from Oct 4. Countries in descending order of fatalities per capita: Peru, Belgium, Bolivia, Brazil, Spain, Chile, Ecuador, US, UK, Mexico. Countries with population below 100k excluded.