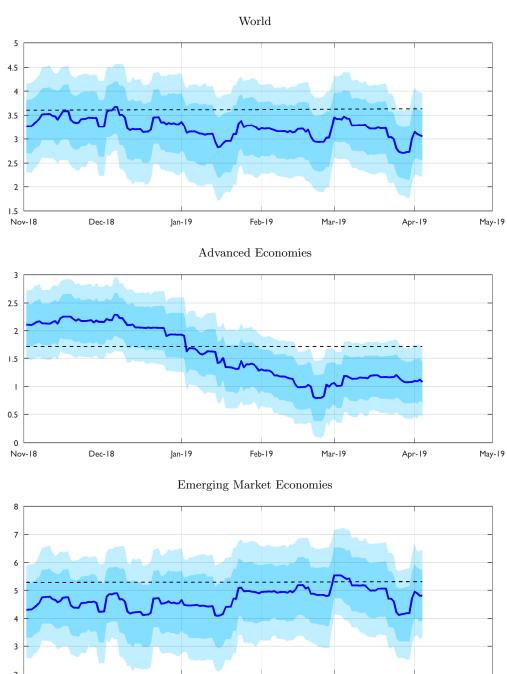


Figure 1: Underlying Activity Growth (% MoM Ann.) for Global Aggregates



Notes: The black dashed line represents the model's estimate of long-run growth. The solid blue line represents the estimate of underlying activity using only the data available at each point in time (real-time estimate). The dark and the light blue areas represent respectively the 68% and the 90% confidence bands. See note to Table 1 for the definition of the aggregates.

Feb-19

Mar-19

Apr-19

May-19

Jan-19

Dec-18

Nov-18

2

Nov-18

Dec-18

Jan-19

Feb-19

Mar-19

Apr-19



United States Euro Area 5 4.5 1.5 4 3.5 3 2.5 0.5 2 1.5 -0.5 0.5 Jan-19 Nov-18 Dec-18 Feb-19 May-19 Nov-18 Jan-19 Feb-19 May-19 China Japan 8

Figure 2: Underlying Activity Growth (% MoM Ann.) for Main Economies

Note: Euro Area is the PPP-weighted average of Germany, France, Italy and Spain. See note to Figure 1 for a guide to graphs' interpretation.

May-19

-2

Nov-18

Dec-18

Jan-19

Feb-19

Mar-19

Apr-19

May-19



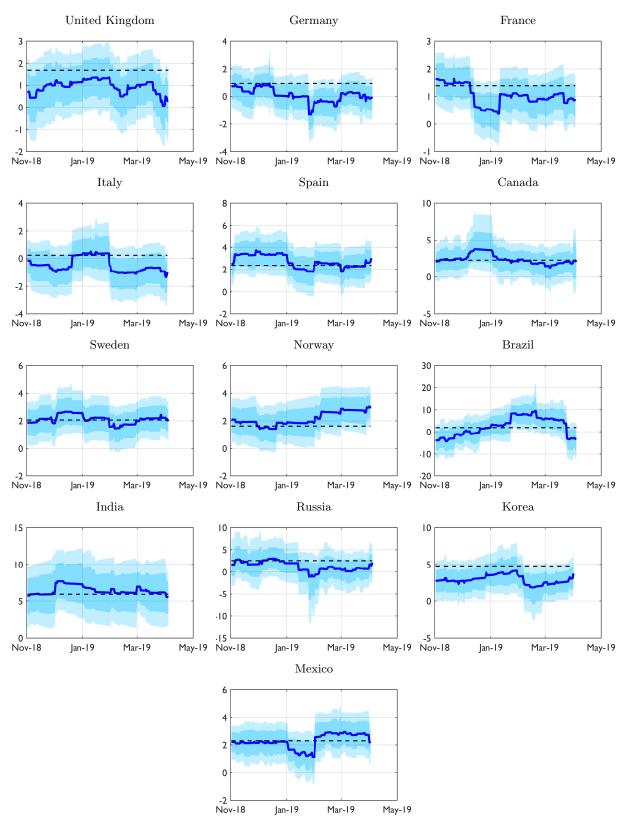


Figure 3: Underlying Activity Growth (% MoM Ann.) for Other Economies

Note: See note to Figure 1 for a guide to graphs' interpretation.

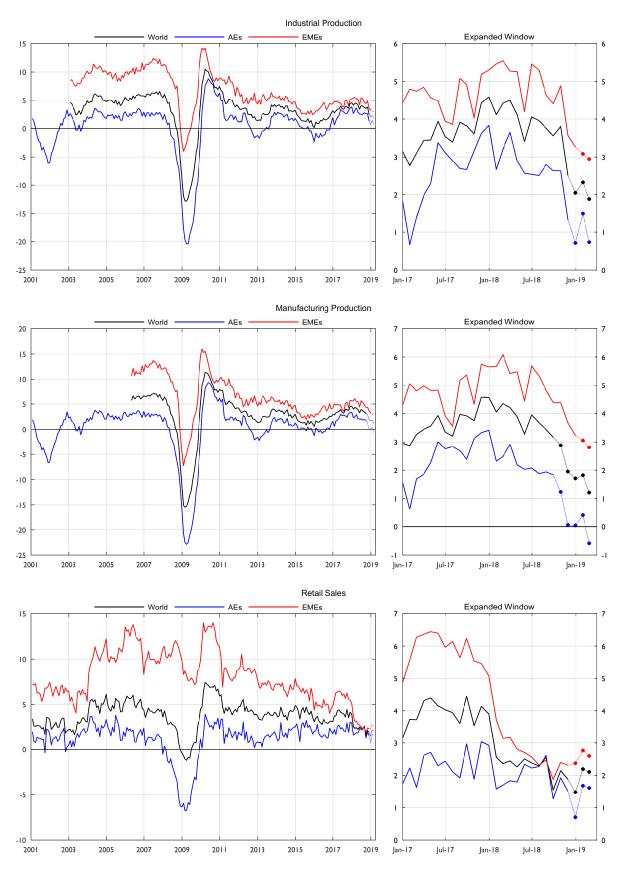


	2018	2019	2020	Q3-2018	Q4-2018	Q1-2019	Q2-2019	Q3-2019	Long Run
World	3.8	3.2	3.6	3.2	3.0	3.1	3.1	3.4	3.7
Adv. Economies	2.1	1.4	1.5	1.6	1.6	1.1	1.1	1.3	1.7
USA	2.9	2.2	2.0	3.4	2.2	1.8	1.6	1.9	2.3
Euro Area	1.5	0.6	0.9	0.2	0.6	0.6	0.5	0.6	1.1
Germany	1.5	0.1	0.6	-0.8	0.1	0.1	0.0	0.0	0.9
France	1.6	1.0	1.1	1.1	1.3	1.1	0.9	0.9	1.4
Italy	0.8	-0.6	-0.1	-0.6	-0.4	-0.8	-0.9	-0.5	0.2
Spain	2.6	2.6	2.7	2.2	2.2	2.4	2.9	3.0	2.4
UK	1.4	1.0	1.0	2.8	0.9	0.8	0.3	0.6	1.7
Japan	0.8	0.3	0.5	-2.4	1.9	0.2	0.2	0.4	0.7
Canada	1.8	1.6	2.2	2.0	0.4	1.3	2.1	2.2	2.3
Sweden	2.5	2.1	2.0	-0.4	4.7	1.6	1.7	2.3	2.1
Norway	2.5	2.7	2.2	1.5	3.7	2.3	3.0	2.6	1.6
Em. Markets	5.4	4.8	5.4	4.7	4.2	4.8	4.9	5.1	5.4
BRICs	5.8	5.1	5.6	4.9	4.4	5.1	5.1	5.3	5.6
China	6.4	6.0	6.3	6.2	5.4	5.5	6.3	6.4	6.3
Brazil	1.1	0.8	1.2	2.2	0.5	3.8	-2.5	-0.9	1.9
India	7.4	5.4	6.0	4.2	4.8	5.7	5.5	5.7	6.0
Russia	2.3	1.6	2.5	1.3	0.4	1.2	2.3	2.5	2.5
Korea	2.7	3.3	4.7	2.3	3.9	2.1	4.0	4.6	4.8
Mexico	2.0	1.8	2.3	2.4	1.0	2.4	2.0	2.2	2.3

Note: World is the PPP-weighted average of US, Euro Area, UK, Japan, Canada, Sweden, Norway, Brazil, Russia, India, China, Korea and Mexico. Advanced economies is the PPP-weighted average of US, Euro Area, UK, Japan, Canada, Sweden and Norway. Emerging markets is the PPP-weighted average of Brazil, Russia, India, China, Korea and Mexico. Euro Area is the PPP-weighted average of Germany, France, Italy and Spain.



Figure 4: Additional Global Aggregates (% 12 M change)





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