

Supplementary table 2. Differences between different study periods of demographic and clinical characteristics of paediatric patients presenting to the emergency centre

Variables n (%)	2020 vs 2019						2020			
	21 Feb – 26 Mar		27 Mar – 30 Apr		01 May – 04 Jun		Pre-lockdown vs Level 5 lockdown		Level 5 lockdown vs Post-lockdown	
	n (%)	p	n (%)	p	n (%)	p	n (%)	p	n (%)	p
Age (year)										
<1	-6 (-2.4)	0.317	-182 (-51.9)	0.094	-196 (-62.8)	0.806	-74 (-30.5)	<0.001	-53 (-31.4)	0.011
1-5	70 (9.7)	0.322	-452 (-59.0)	0.659	-463 (-62.4)	0.759	-473 (-60.1)	0.022	-35 (-11.1)	0.905
>5	14 (4.)	0.853	-187 (-63.2)	0.201	-199 (-59.6)	0.553	-203 (-65.1)	0.020	26 (23.9)	0.005
Gender										
Female	28 (5.2)	0.874	-342 (-56.2)	0.430	-359 (-58.9)	0.182	-298 (-52.7)	0.232	-16 (-6.0)	0.472
Male	50 (6.9)	0.000	-479 (-59.6)		-499 (-64.1)	0.000	-452 (-58.2)	0.000	-46 (-14.2)	0.000
Transport method										
Self	90 (8.8)	0.201	-682 (-58.2)	0.897	-791 (-62.4)	0.330	-626 (-56.1)	0.844	-13 (-2.7)	0.001
Ambulance	-7 (-4.6)	0.355	-64 (-48.1)	0.143	-68 (-56.7)	0.475	-76 (-52.4)	0.637	-17 (-24.6)	0.336
Police or Fire service	-2 (-100)	0.235	-4 (-100)	0.326	-1 (-100)	1.000	0 (0)	---	0 (0)	---
Unknown	-3 (-3.5)	0.575	-71 (-67.6)	0.179	2 (200)	0.076	-48 (-58.5)	0.758	-32 (-94.1)	<0.001
Arrival from										
Scene / home	69 (7.4)	0.623	-584 (-54.6)	0.002	-610 (-57.2)	<0.001	-515 (-51.5)	<0.001	-28 (-5.8)	0.051
Other healthcare facility	10 (4)	0.805	-168 (-69.4)	0.011	-168 (-76.4)	0.001	-186 (-71.5)	<0.001	-22 (-29.7)	0.157
General Practitioner	-2 (-2.4)	0.628	-66 (-66.7)	0.277	-80 (-79.2)	0.009	-48 (-59.3)	0.754	-12 (-36.4)	0.213
Unknown	1 (100)	1.000	-3 (-100)	0.560	0 (0)	---	-1 (-100)	1.000	0 (0)	---
Triage category										
Non-urgent (Green)	33 (10.6)	0.557	-145 (-50.5)	0.073	-69 (-28.6)	<0.001	-202 (-58.2)	0.460	-30 (-14.2)	0.002
Urgent (Yellow)	24 (3.7)	0.292	-458 (-60.4)	0.239	-477 (-65.1)	0.082	-363 (-58.7)	0.622	-44 (-21.1)	0.437
Very urgent (Orange)	21 (8.5)	0.805	-179 (-60.9)	0.504	-273 (-77.8)	<0.001	-152 (-54.8)	0.853	-37 (-14.7)	0.039
Emergency (Red)	-9 (-23.1)	0.182	-15 (-37.5)	0.128	-18 (-51.4)	0.432	-5 (-56.9)	0.018	-8 (-32.2)	0.432
Unknown	9 (31.0)	0.458	-24 (-70.6)	0.404	-21 (-75)	0.347	-28 (-73.7)	0.155	-3 (-30)	0.636
Disposition										
Referred to in-hospital disciplines	3 (300)	0.376	0 (0)	0.246	-3 (-100)	0.565	0 (0)	0.258	-4 (-100)	0.127
Discharged	-47 (-22.4)	0.001	-104 (-49.8)	0.106	-68 (-42.8)	0.001	-58 (-35.6)	0.001	-14 (-13.3)	0.814
Absconded	9 (1.0)	0.081	-595 (-62.9)	0.001	-637 (-64.8)	0.020	-520 (-59.7)	0.019	-5 (-1.4)	0.042
Transferred to higher level facility	94 (142.4)	0.001	-66 (-66.7)	0.277	-79 (-85.9)	0.001	-127 (-79.4)	0.001	-20 (-60.6)	0.010
Refer to other	-9 (-8.9)	0.295	-26 (-28.9)	0.001	-22 (-25.3)	<0.001	-28 (-30.4)	0.004	1 (1.6)	0.455
Referred to in-hospital disciplines	28 (116.7)	0.003	-30 (-46.2)	0.260	-49 (-76.6)	0.094	-17 (-32.7)	0.056	-20 (-57.1)	0.014

Pre-lockdown period: 21 February – 26 March; Lockdown period: 27 March – 30 April; Post-lockdown period: 01 May – 04 June