

Dashboard - COVID-19 Thailand

Date: Tue May 11 2021 16:00:26 GMT+0700 (Indochina Time)

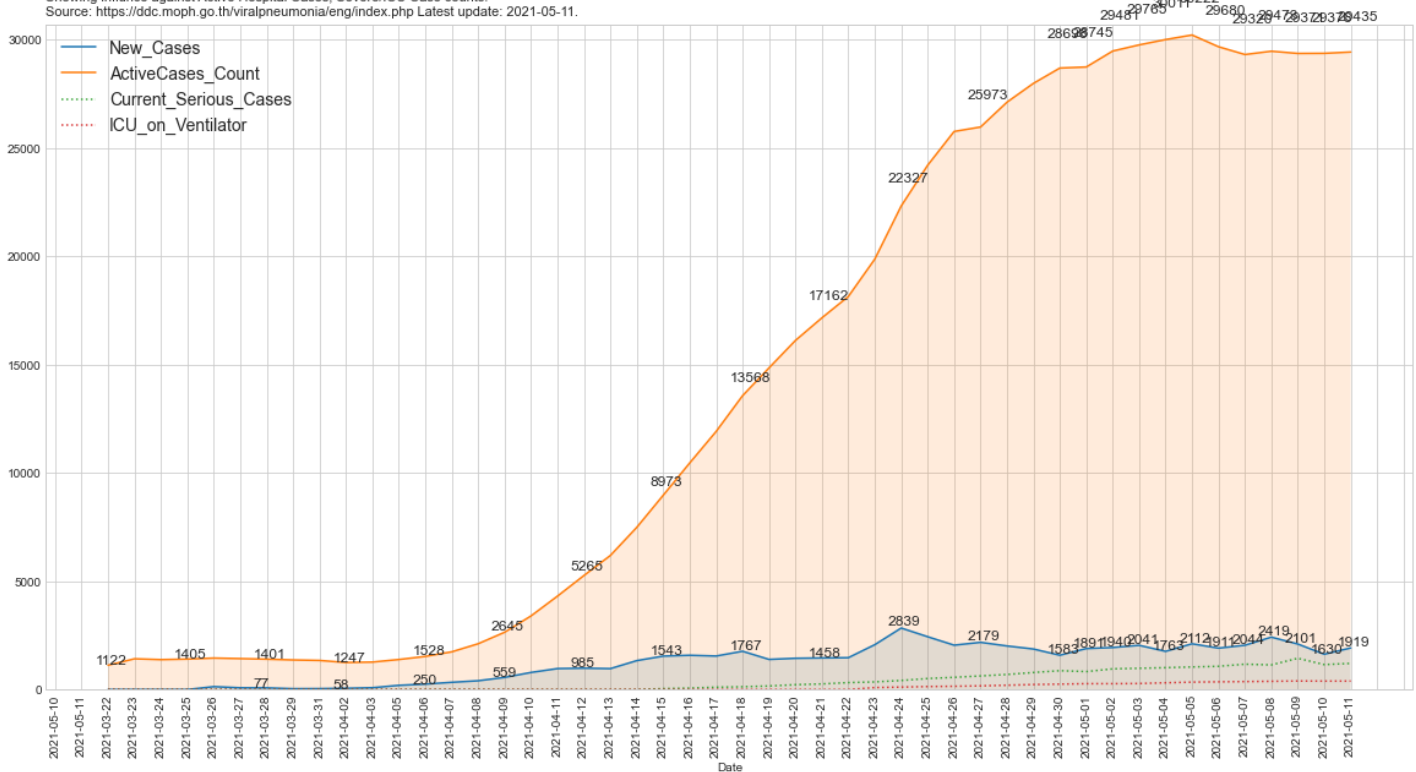
New Cases Announced with Active Cases "Patients in Hospitals": Via Thai Ministry of Public Health (MOPH)

- Note: Collection of Serious Cases started on 15/04, therefore no information is shown before that date.
- Note: 'ICU_on_Ventilator' frequent source is: <https://facebook.com/informationcovid19> - COVID-19 Situation Admin. (CCSA) morning briefing, 11:30. Also sporadically within MOPH clippings.
- Source: <https://covid19.th-stat.com/> (ActiveCases_Count)
- Source: <https://ddc.moph.go.th/viralpneumonia/eng/index.php> (Note: Duplicate or 0 Values, if available, are corrected by end of day.)

New Cases vs Active Hospitalised Cases

Showing influence against Active Hospital Cases, Severe/ICU Case counts.

Source: <https://ddc.moph.go.th/viralpneumonia/eng/index.php> Latest update: 2021-05-11.



Infographic by Peter Scully PhD | @pmdscully

Daily Report at petescully.co.uk/covid19-thailand-dashboards/

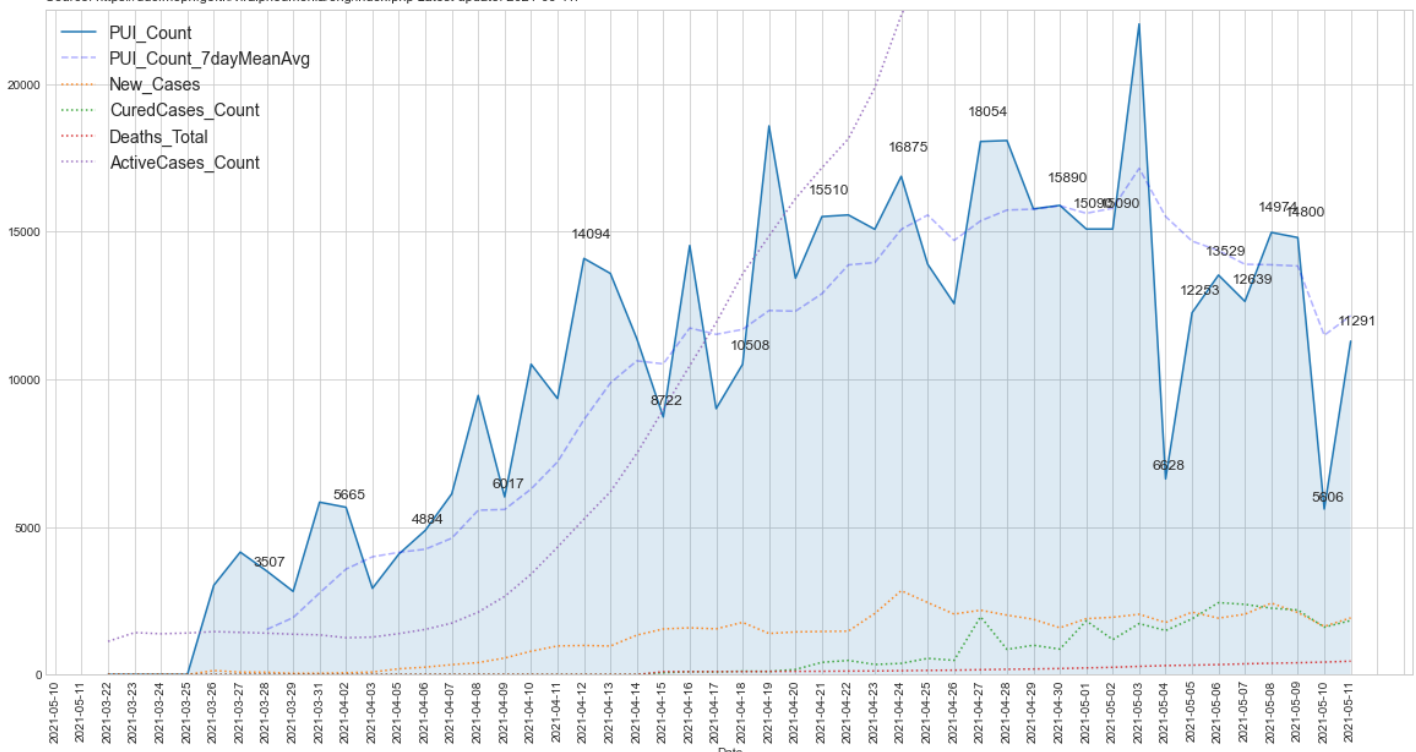
Newly Added "At Risk" Patients Under Investigation (PUI): Via Thai MOPH

- Definition of Patients Under Investigation (PUI): https://ddc.moph.go.th/viralpneumonia/eng/file/guidelines/g_surveillance_290121.pdf
- The PUI Count is typically released in PM/Eve (Duplicates are typically corrected by end of day.).
- Source: <https://covid19.th-stat.com/> (ActiveCases_Count, CuredCases_Count)
- Source: <https://ddc.moph.go.th/viralpneumonia/eng/index.php>

New Patient Under Investigation (PUI)

Showing influence against Incoming/Outgoing Cases (New vs Cures,Deaths)

Source: <https://ddc.moph.go.th/viralpneumonia/eng/index.php> Latest update: 2021-05-11.



Infographic by Peter Scully PhD | @pmdscully

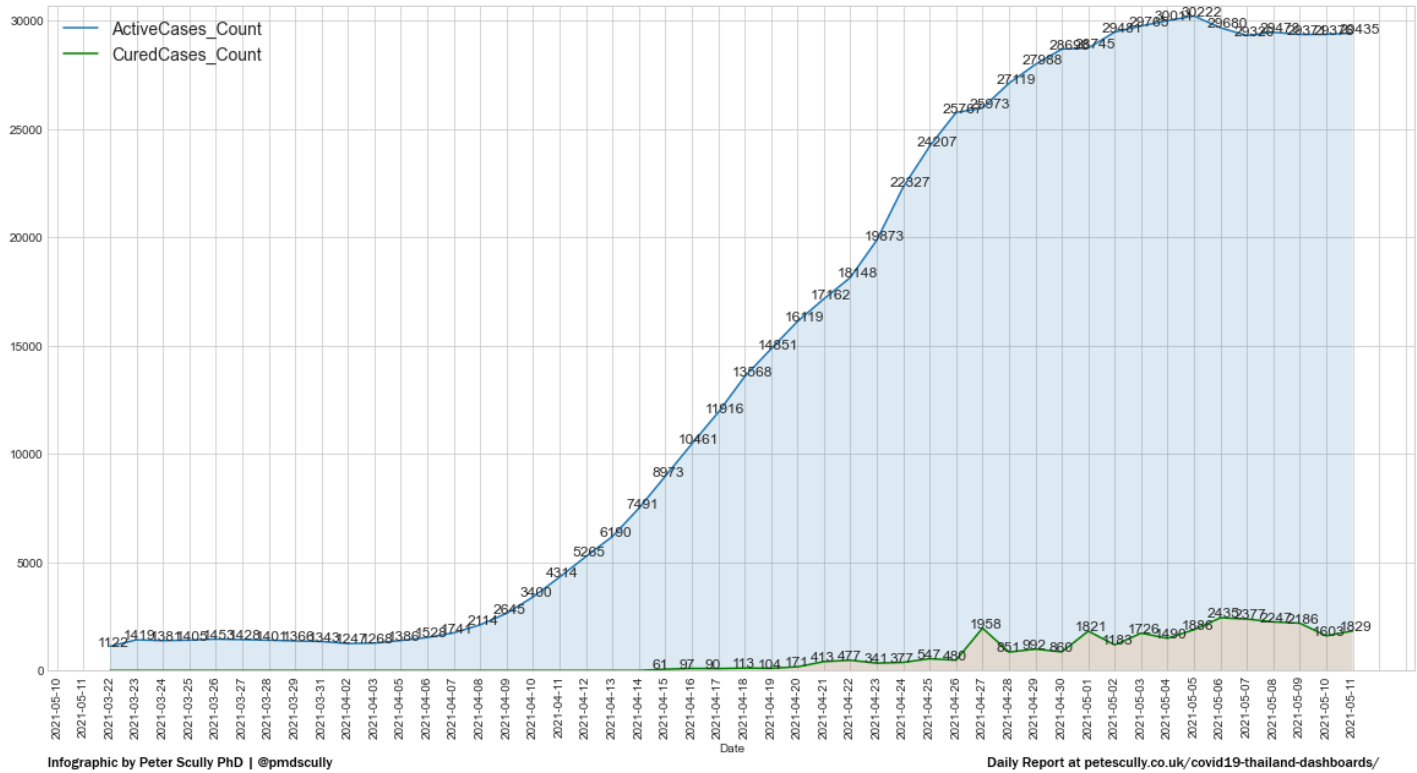
Daily Report at petescully.co.uk/covid19-thailand-dashboards/

Active Cases: Patients in Hospital: Via Thai Ministry of Public Health (MOPH)

Source: <https://covid19.th-stat.com/>

Patients in Hospital and Newly Recovered

Source: <https://covid19.th-stat.com/>
Latest update: 2021-05-11.

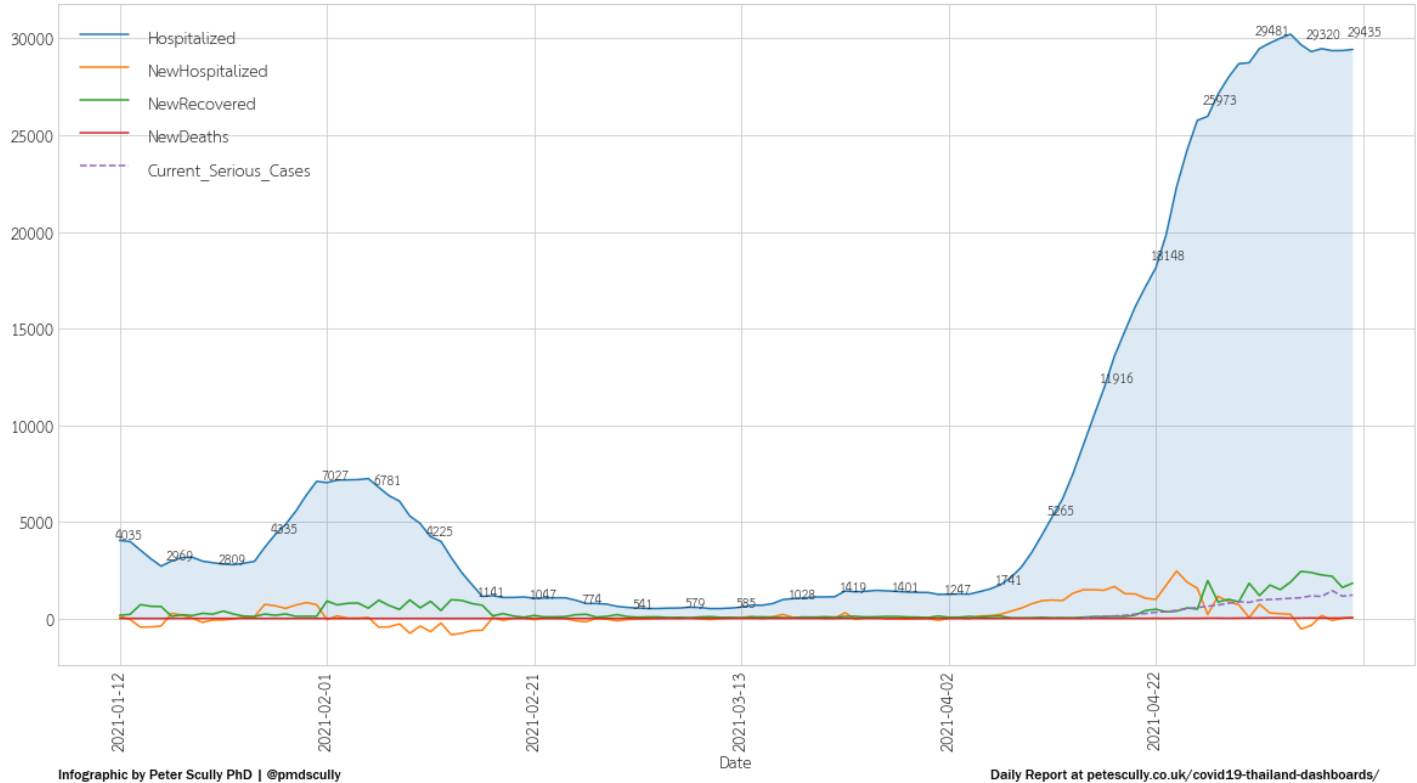


Macroscopic View of Daily Hospitalized Status in Thailand over 120-Days: Via COVID19.TH-STAT - 12pm each day

- Showing number of "Patients in Hospitals" (Hospitalized) over the last four months.
- Note: TH-Stat's NewHospitalized is calculated from yesterday's data [\[see analysis\]](#).
- Source: <https://covid19.th-stat.com/>

Macroscopic View of Daily Hospitalized Status in Thailand over 120-Days

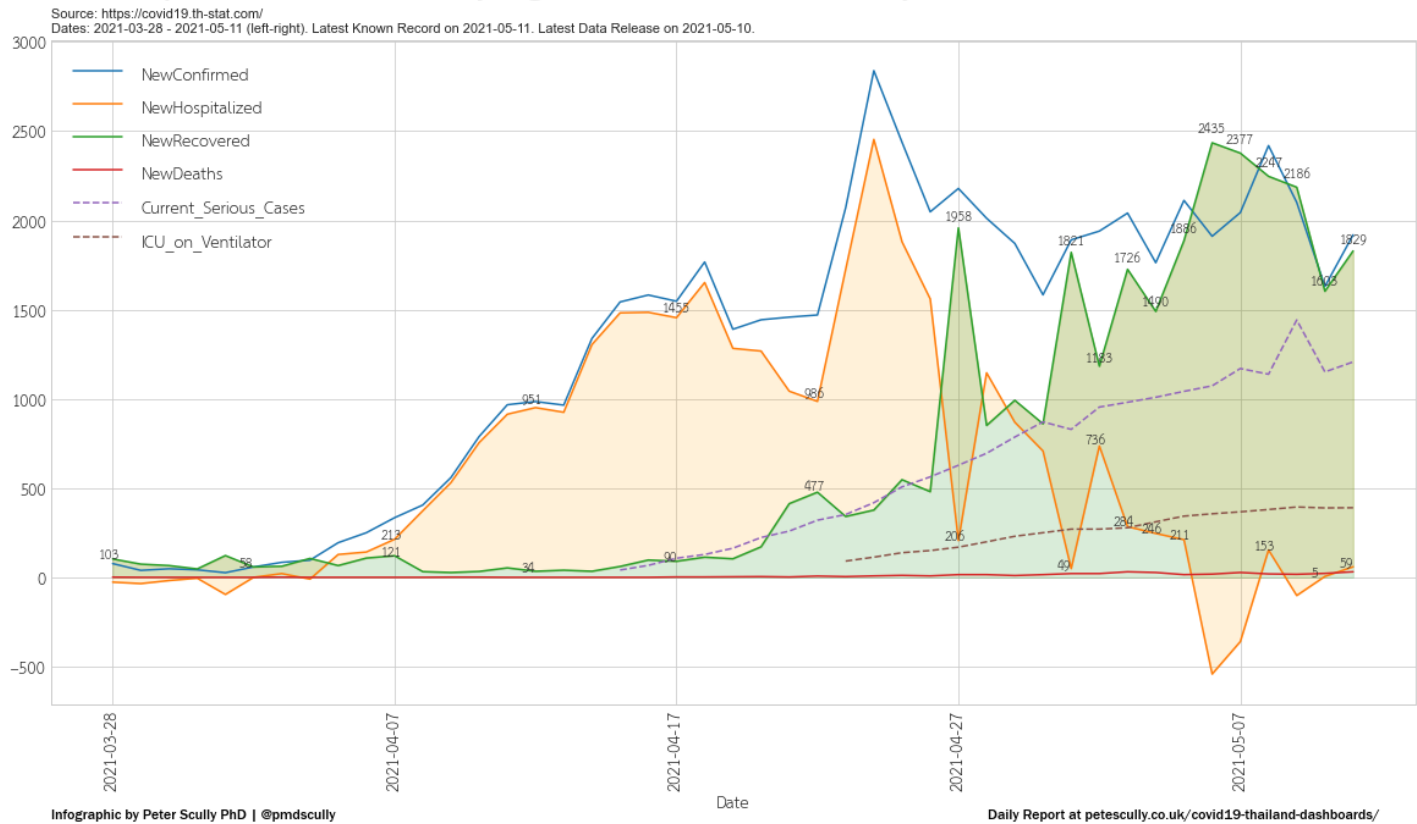
Source: <https://covid19.th-stat.com/>
Dates: 2021-01-12 - 2021-05-11 (left-right). Latest Known Record on 2021-05-11. Latest Data Release on 2021-05-10.



Microscopic View of Case Time-to-Recovery in Thailand over 120-Days: Via COVID19.TH-STAT - 12pm each day

- Showing the avg time-to-recovery of "Patients in Hospitals" and can be an indicator to estimate avg case treatment success, avg case severity, avg hospital-load or patient conditions, etc.
- For non-recovered cases after 14-days, we may interpret these as more serious. These data trends can help give answers, i.e. how quickly do patients typically recover under the current conditions, etc.
- Source: <https://covid19.th-stat.com/> [<https://ddc.moph.go.th/viralpneumonia/eng/index.php> (for Serious/ICU)]

Microscopic View of Case Recovery Lag-Time in Thailand over 45-Days



Where are Today's New Cases and New Deaths by Province?: Via Daily CCSA Briefings at 12:30pm

- Showing Cases and Deaths announced in each province Today. Scale is linear (left to right). Reported deaths are more easily seen in the reported numbers on each bar.
- Showing X/Y of Today's Reported Cases: X are from the Briefing report's Province Cases Table. Y is from the Announced Total (i.e. infographics). Numbers can differ due to their release times.
- Data Made Available via: <https://github.com/djay/covidthailand/>
- Source: <https://facebook.com/informationcovid19> - COVID-19 Situation Administration (CCSA) morning briefing, data typically arriving 13:30



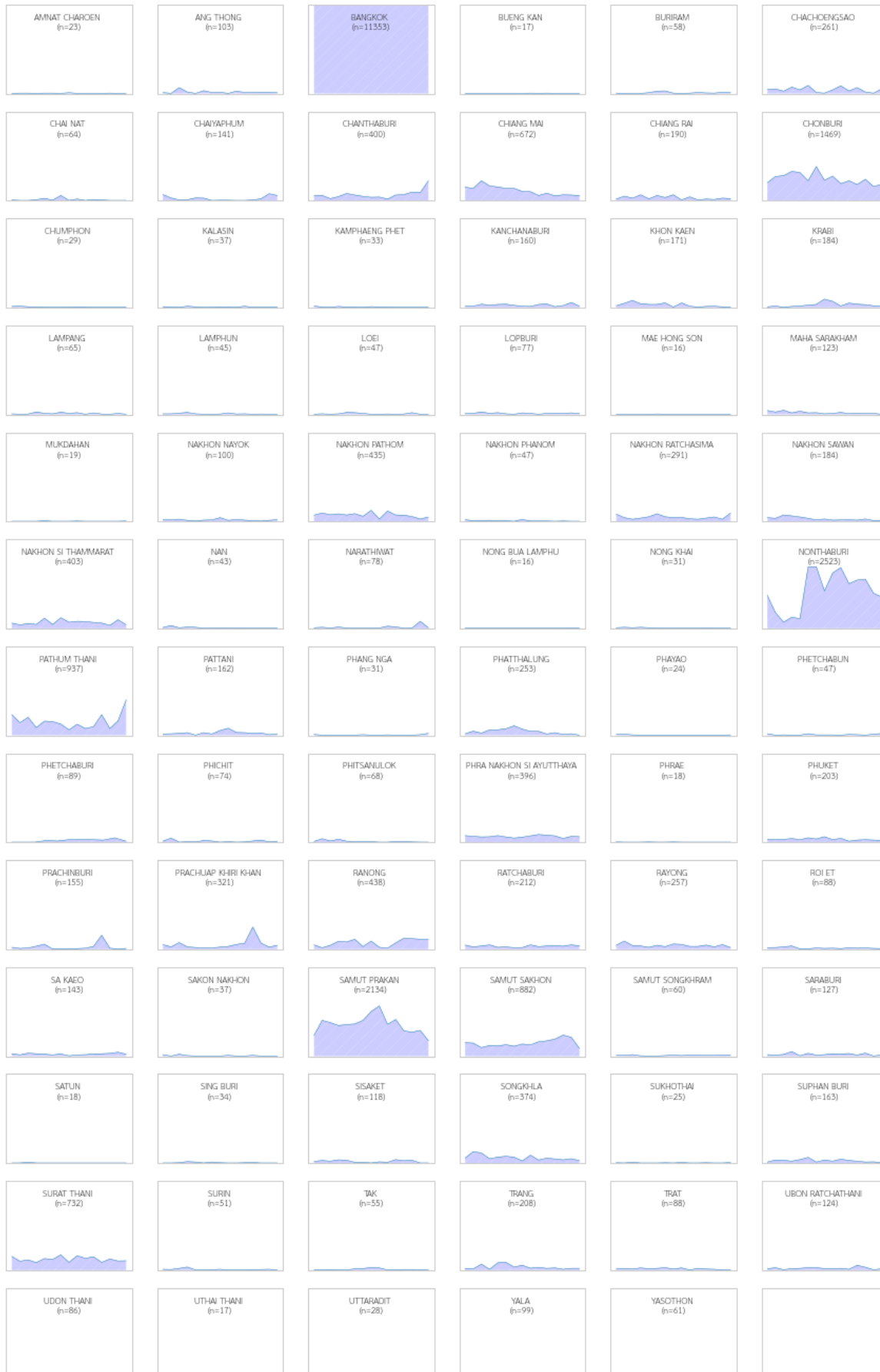
New Cases by Province (Where infection was contracted): Via Daily CCSA Briefings at 12:30pm

- Showing Cases announced in each province over 14-days (left to right, oldest to most recent). Daily cases between 0-400 (bottom to top).
- Showing X/Y of Today's Reported Cases: X are from the Briefing report's Province Cases Table. Y is from the Announced Total (i.e. infographics). Numbers can differ due to their release times.
- Data Made Available via: <https://github.com/djay/covidthailand>
- Source: <https://facebook.com/informationcovid19> - COVID-19 Situation Administration (CCSA) morning briefing, data typically arriving 13:30

New Cases by Province over 14 Days

Dates 2021-04-27 - 2021-05-11 (Left-Right). Y-Scale: 0-400.

Source: fb.com/informationcovid19 > github.com/djay/covidthailand/ Showing 1915/1919 of Today's Reported Cases.
Latest Known Record on 2021-05-11. Latest Known Data Release on 2021-05-11 T01:00.



Infographic by Peter Scully PhD | @pmdscully

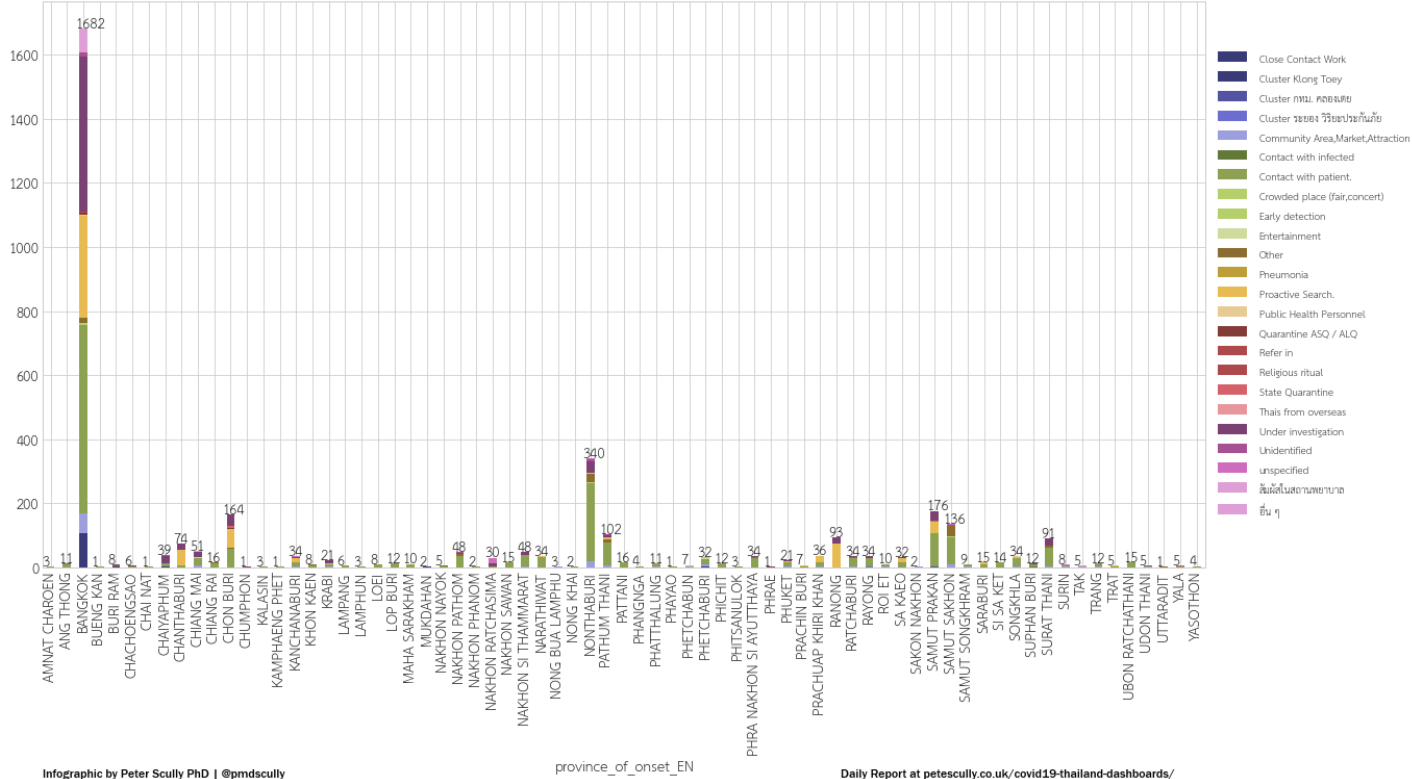
Daily Report at petescully.co.uk/covid19-thailand-dashboards/

New Cases Announced by Risk Clusters by Province (Where infection was contracted): Via COVID-19-Daily Open Gov Data. (Over 2, 3-days)

- Plots Show Cases announced at province of 'onset' over 2-days and 3-days.
- Source: <https://data.go.th/en/dataset/covid-19-daily>

Thailand Province (Onset)-Cluster and Case Counts over 2-Days

Source: <https://data.go.th/en/dataset/covid-19-daily>
Dates: 2021-05-08 - 2021-05-10 (left-right). Latest Known Record on 2021-05-10. Latest Data Release on 2021-05-10.



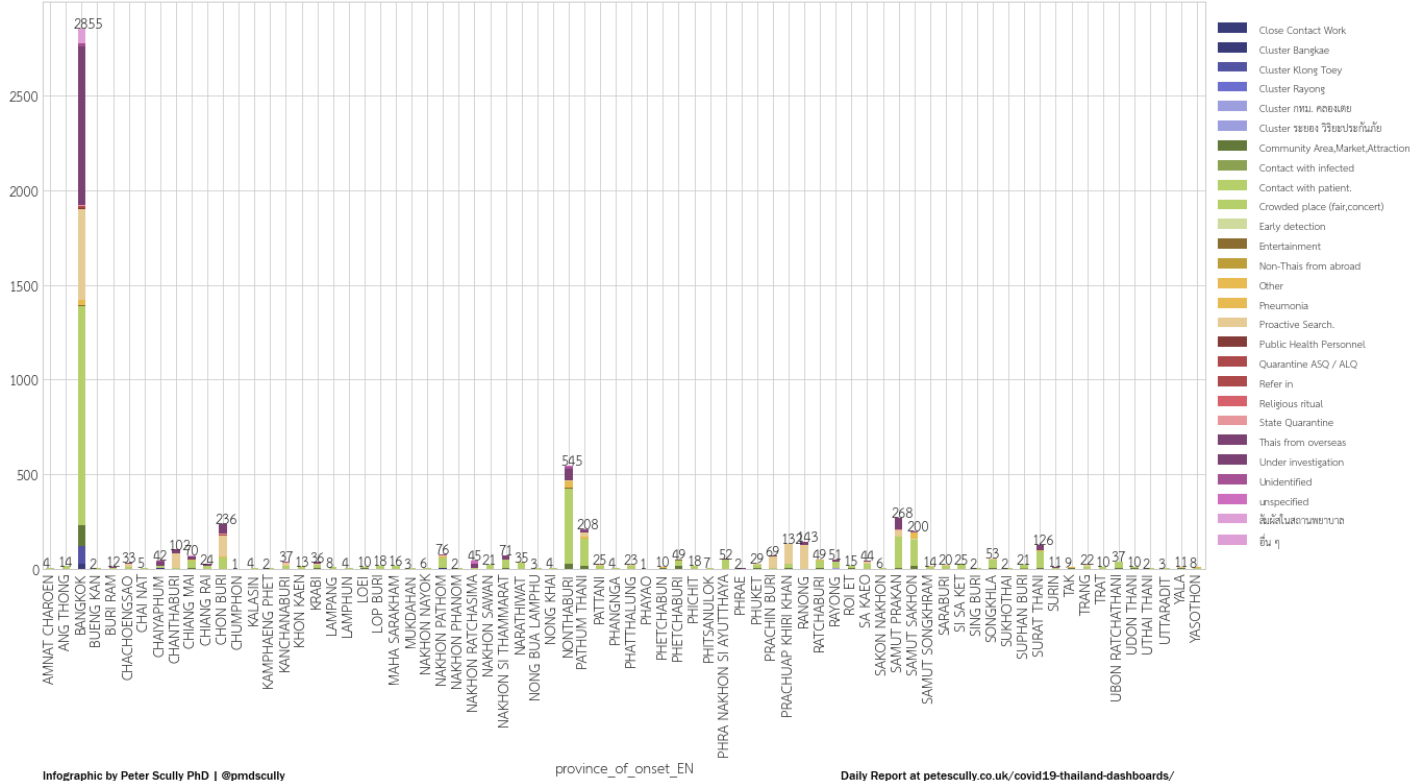
Infographic by Peter Scully PhD | @pmdscully

province_of_onset_EN

Daily Report at petescully.co.uk/covid19-thailand-dashboards/

Thailand Province (Onset)-Cluster and Case Counts over 3-Days

Source: <https://data.go.th/en/dataset/covid-19-daily>
Dates: 2021-05-07 - 2021-05-10 (left-right). Latest Known Record on 2021-05-10. Latest Data Release on 2021-05-10.



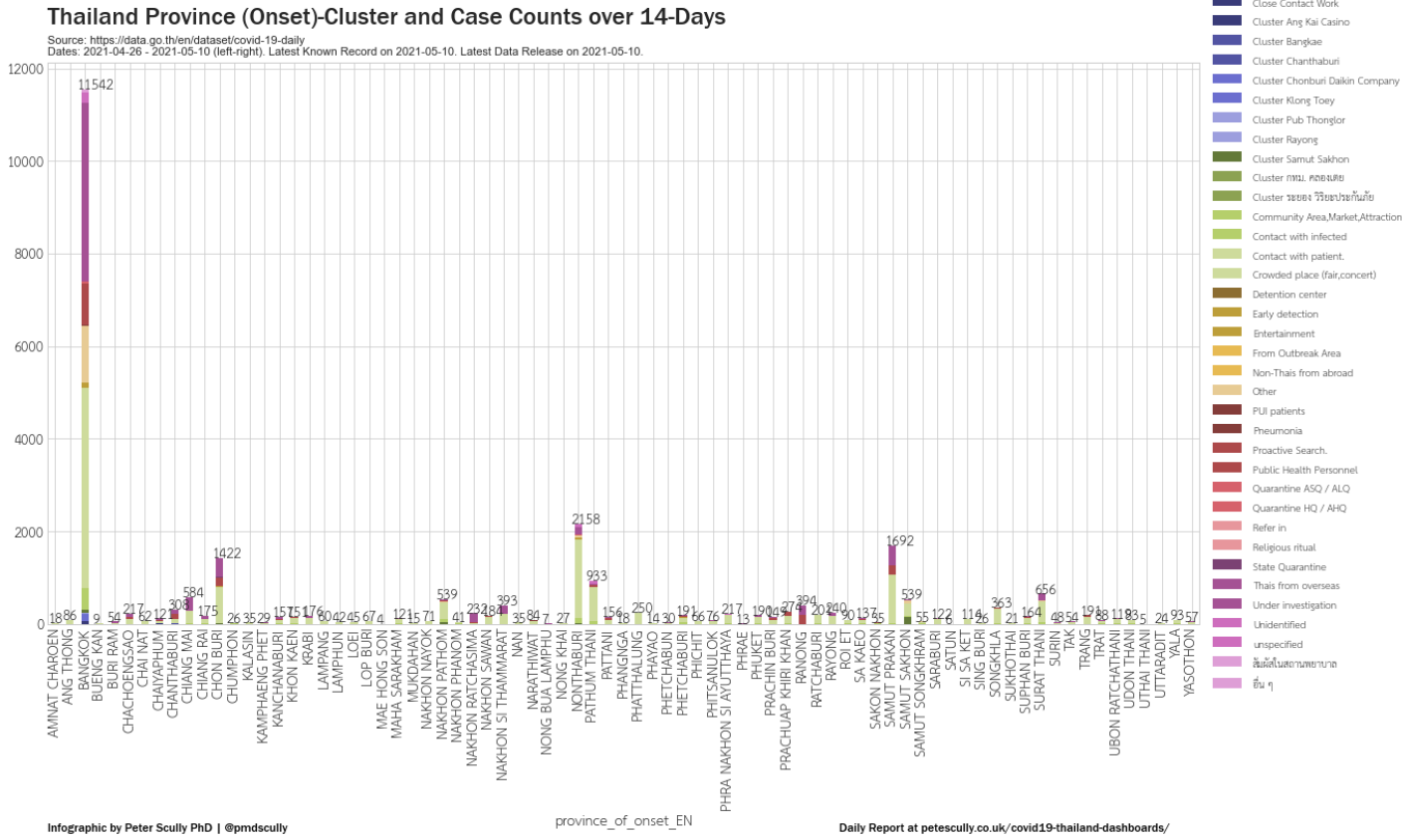
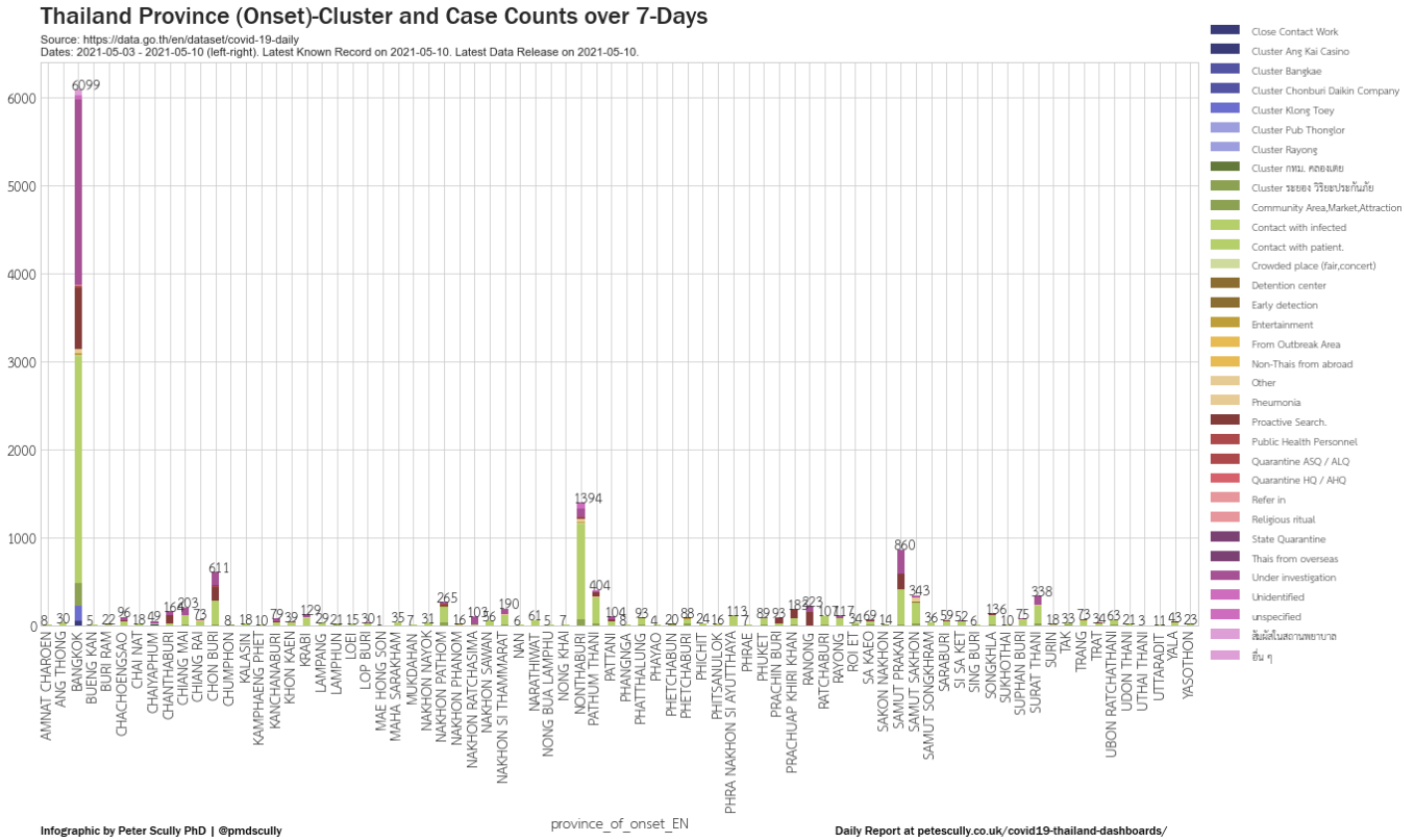
Infographic by Peter Scully PhD | @pmdscully

province_of_onset_EN

Daily Report at petescully.co.uk/covid19-thailand-dashboards/

New Cases Announced by Risk Clusters by Province (Where infection was contracted): Via COVID-19-Daily Open Gov Data. (Over 7, 14-days)

- Plots Show Cases announced at province of 'onset' over 7-days and 14-day.
- Source: <https://data.go.th/en/dataset/covid-19-daily>



Cluster Progression by Region of Thailand over the past 30-days: Via COVID-19-Daily Open Gov Data.

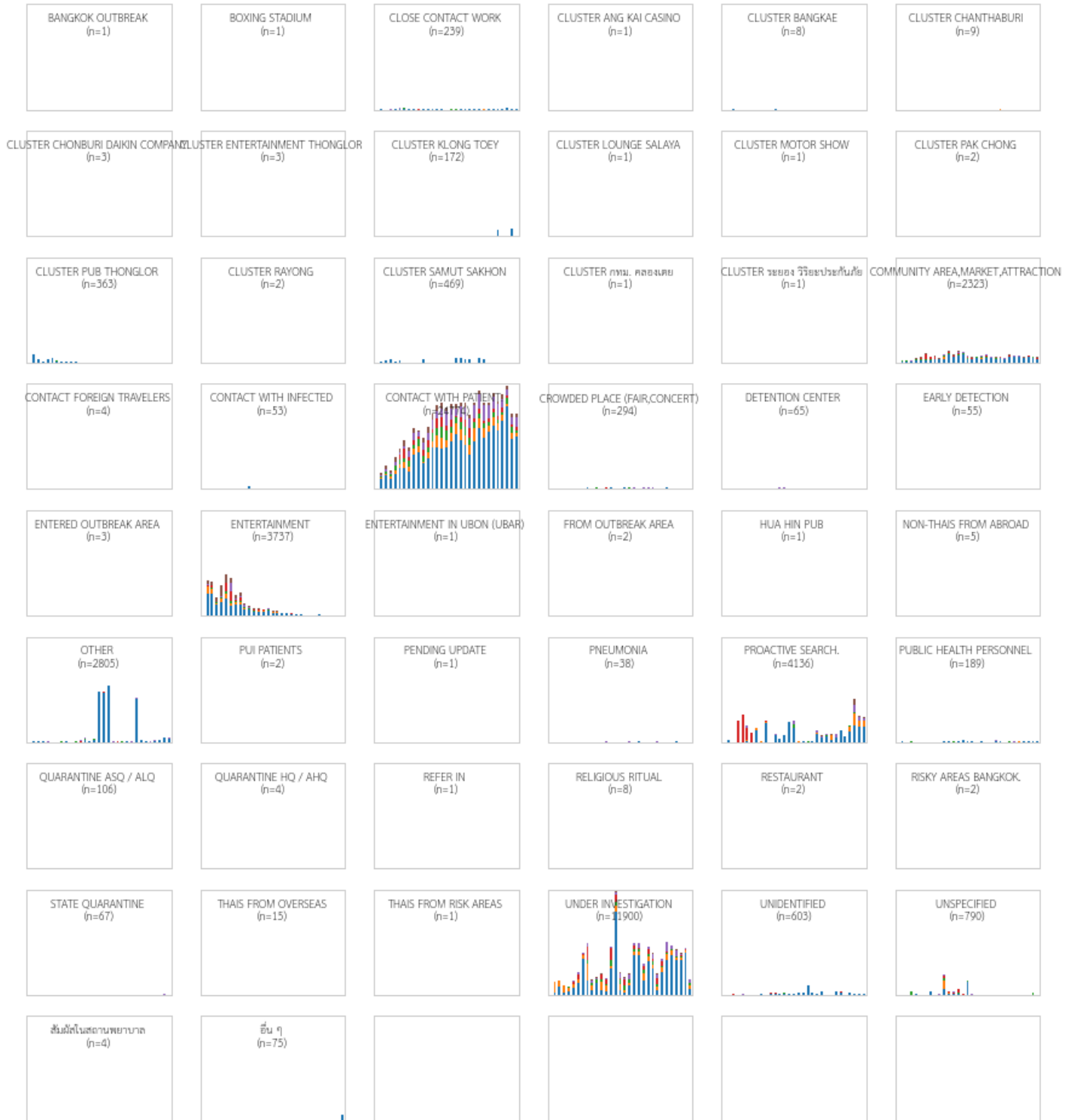
- Plots show the Cluster ('risk' column) of newly announced cases, grouped by the provincial regions ('onset') over the past 30 days.
- Dates are shown oldest to most recent (Left to Right). Number of reported cases (Bottom to Top). Colours indicate region of case.
- Source: <https://data.go.th/en/dataset/covid-19-daily>

Cluster Spread by Region (30 Days)

2021-04-10 - 2021-05-10 (Left-Right). Y-Scale: 0-1250. NB: Unspecified are missing values.

Source: <https://data.go.th/en/dataset/covid-19-daily>

Latest Known Case on 2021-05-10. Latest Known Data Release on 2021-05-10.



Infographic by Peter Scully PhD | @pmdscully

Daily Report at petescully.co.uk/covid19-thailand-dashboards/

Vaccines Administered by Province: Via Thai MOPH.

- Plots show cumulative doses administered by province. $n1, n2$ are the latest (to-date) administered doses for Doses 1 and 2 respectively. Date of report releases are shown, which are 1-day delayed. First DDC.MOPH report was announced on Feb 27th. NB: The plot's start date may differ, as historical data is gradually added to the dataset.
- Source: <https://ddc.moph.go.th/dcd/pagecontent.php?page=641&dept=dcd> • Source Population per Province (2019): https://en.wikipedia.org/wiki/Provinces_of_Thailand • Source Population Thailand (Est-2019): <https://en.wikipedia.org/wiki/Thailand>
- Data Made Available via: <https://github.com/djay/covidthailand>

Vaccinations Administered per Province

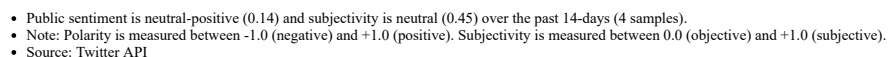
Dates 2021-03-06 - 2021-05-09 (Left-Right). Y-Scale: 0-1 Million.

Total Dose 1: 1,296,440 (1.9%), Dose 2: 513,454 (0.8%). Doses 1 & 2 Administered as n1,n2. SV% and AZ% show allocations. Large % shows Dose2/Prov Pop.

Source: <https://ddc.moph.go.th> > <https://github.com/djay/covidthailand>. Latest Known Record on 2021-05-09. Latest Known Data Release on 2021-05-09.

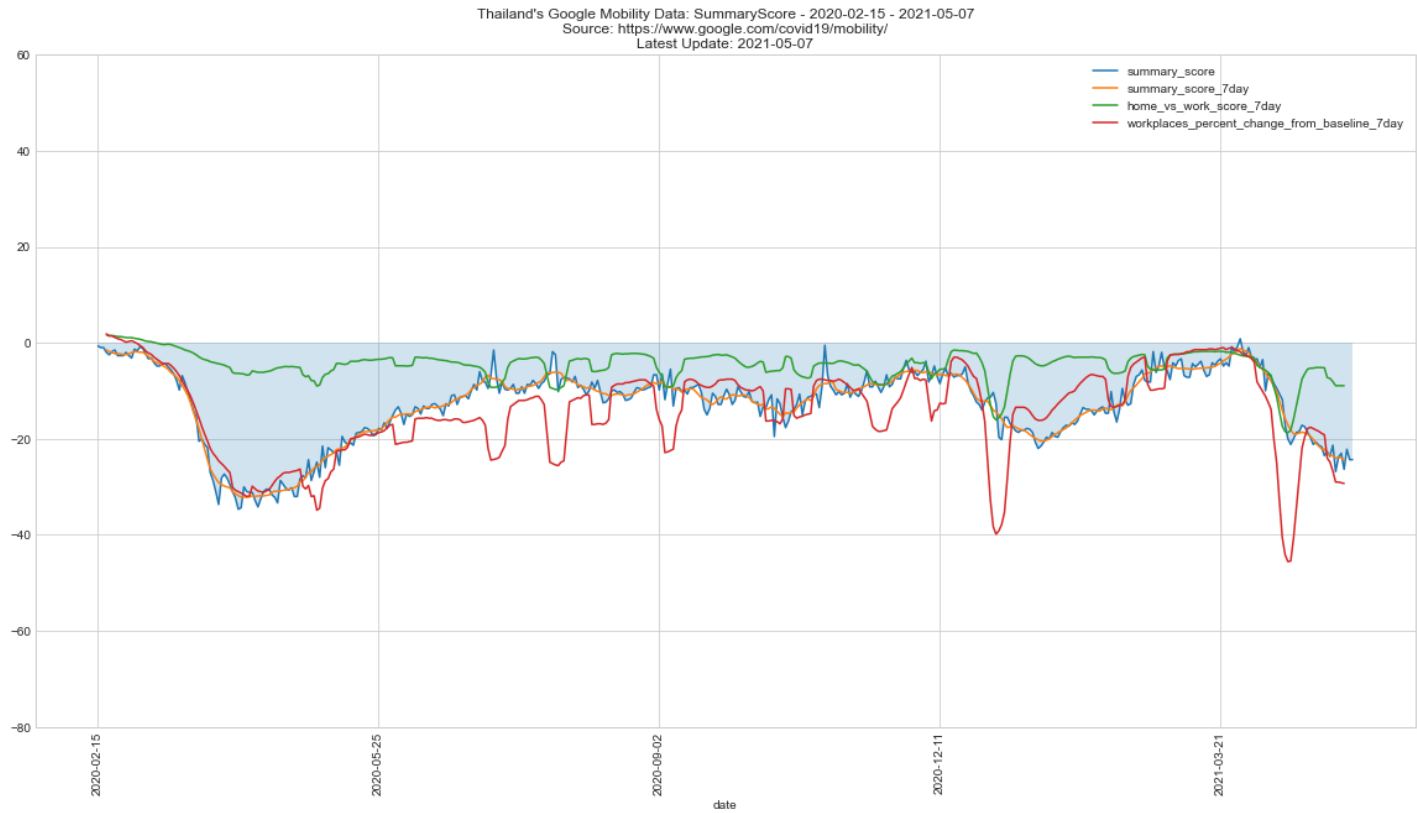
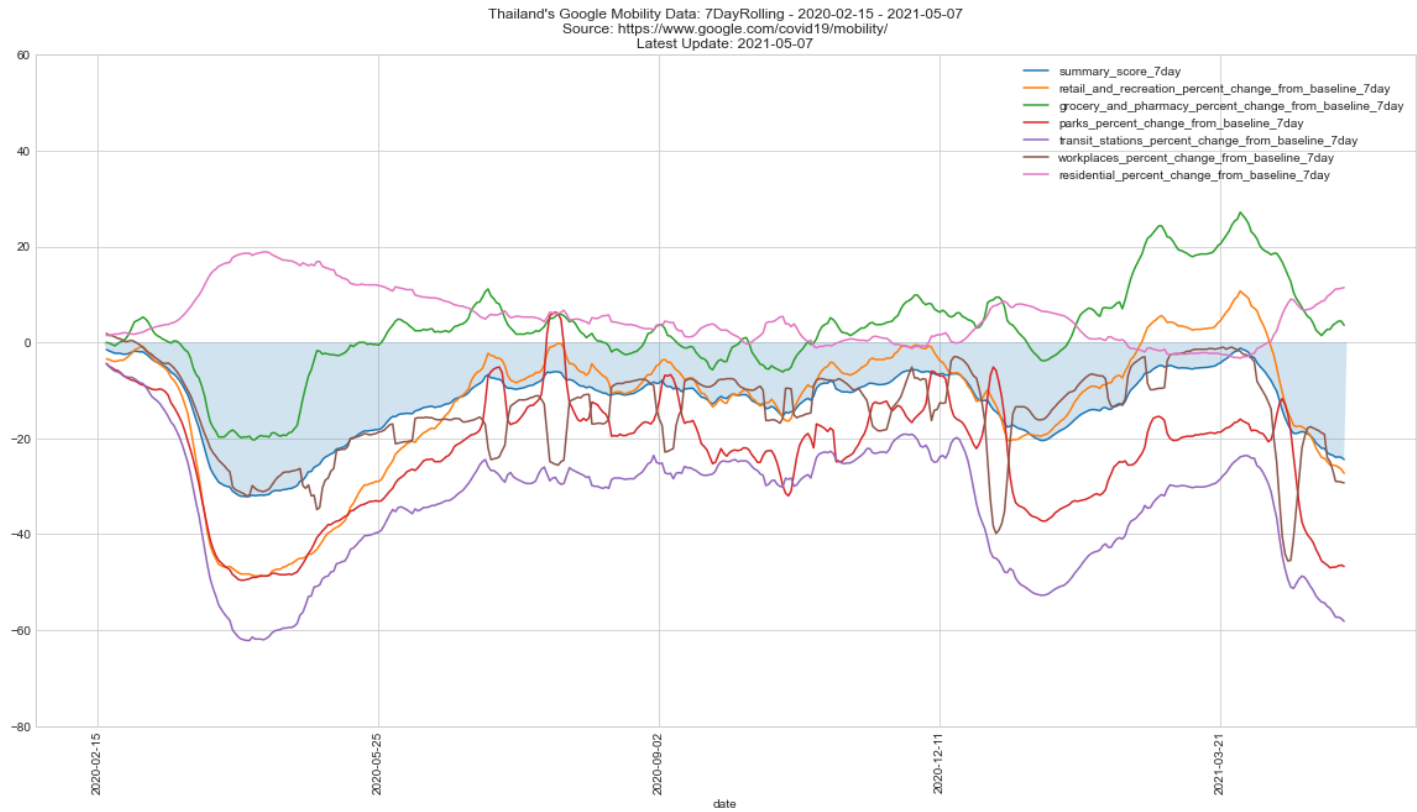


- 2 new trend(s) of 'new covid cluster thailand', started on Sun-14-Mar-2021, and Tue-06-Apr-2021, in the past 120-days (81 samples).
- Source: Twitter API



Google Mobility Data: Thailand

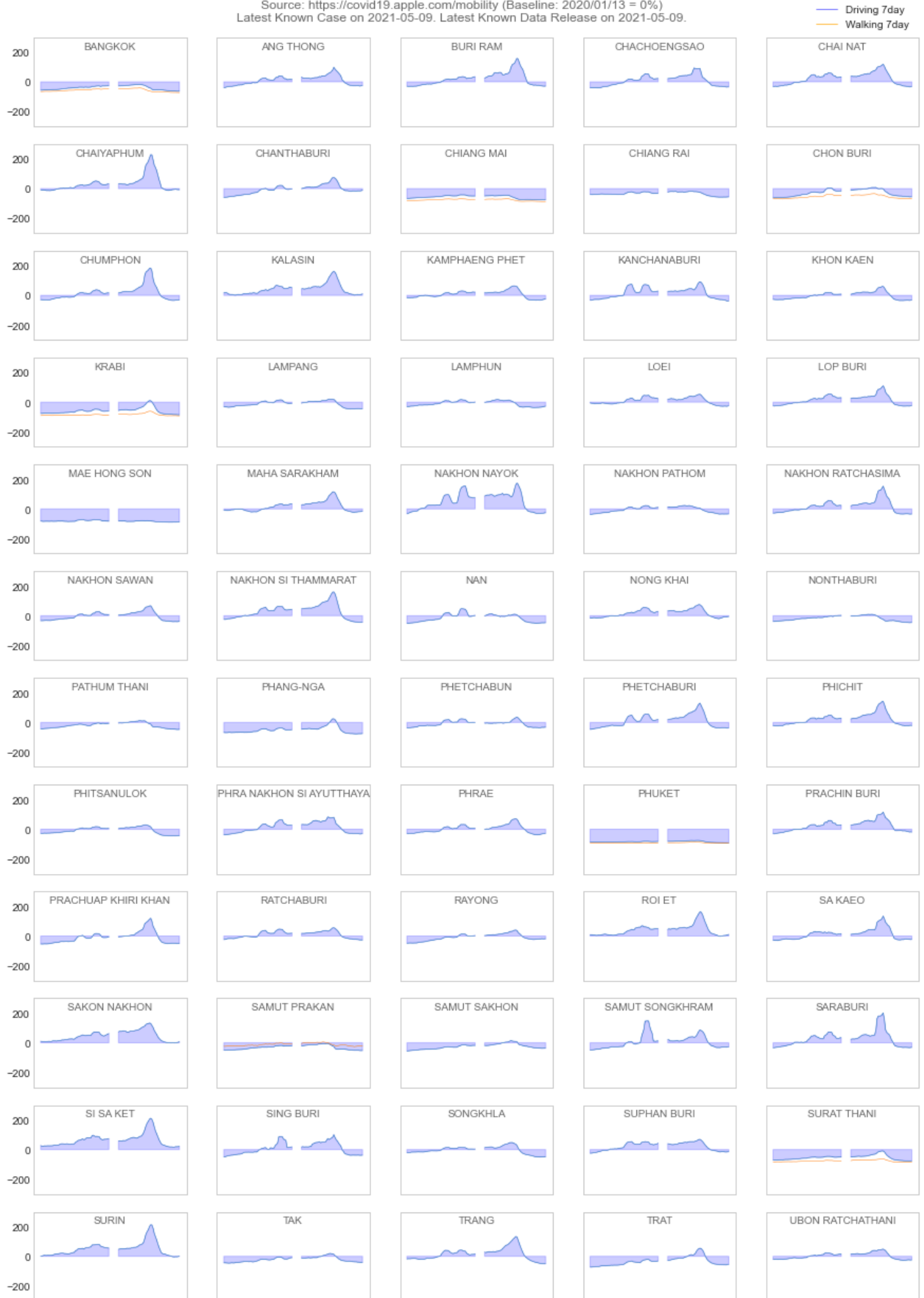
- The blue area is an indicator of generalised mobility behaviour. It is the daily-mean across the 6-types of mobility data collected.
- Data is compared to baseline values computed as the median in the 5-week period Jan 3 - Feb 6, 2020 by day of the week. Data is updated regularly, but not daily.
- Source: <https://www.google.com/covid19/mobility/>



Apple Mobility Trends: Thailand by Province

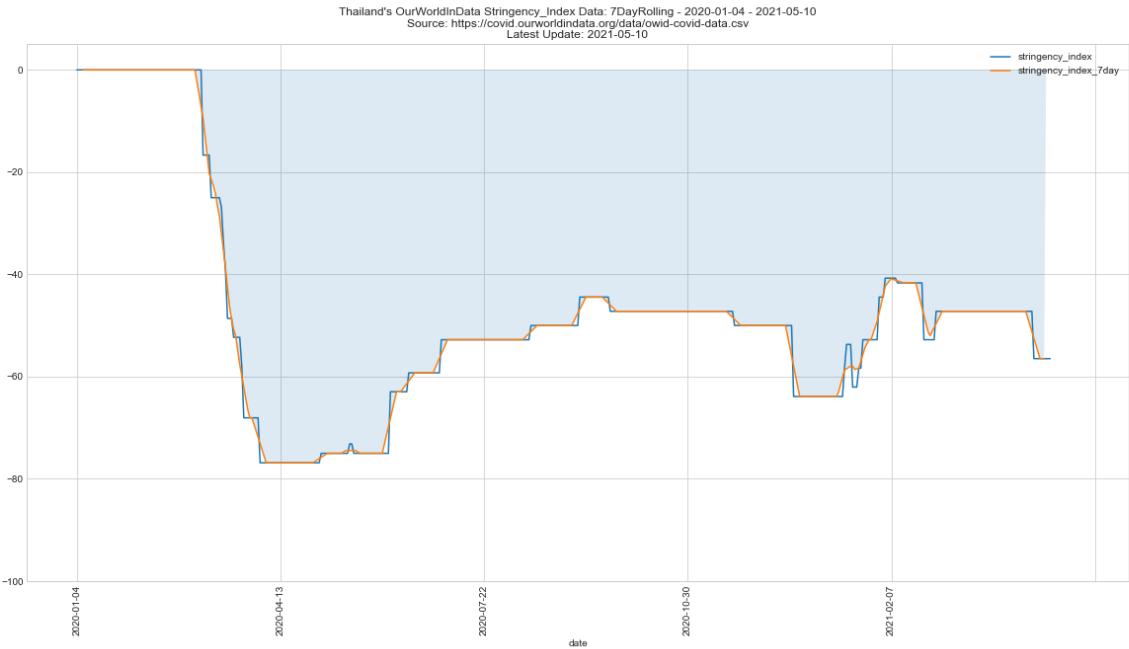
- The blue and orange lines are indicators of relative mobility, via driving and walking respectively. A rolling 7-day mean is shown, over the past 120-days (left to right) and with range of -300 to +300 (bottom to top).
- Data shows change in routing requests since 13 January 2020. The baseline has been adjusted from 100% to 0, as a +/- Index. 12 March 2021 data is not available. Not all province data is available.
- Source: <https://covid19.apple.com/mobility/>

Apple's Mobility Data on Driving and Walking per Province (120-days) 2021-01-09 - 2021-05-09 (Left-Right). Y-Scale: -300-300.
 Source: <https://covid19.apple.com/mobility> (Baseline: 2020/01/13 = 0%)
 Latest Known Case on 2021-05-09. Latest Known Data Release on 2021-05-09.



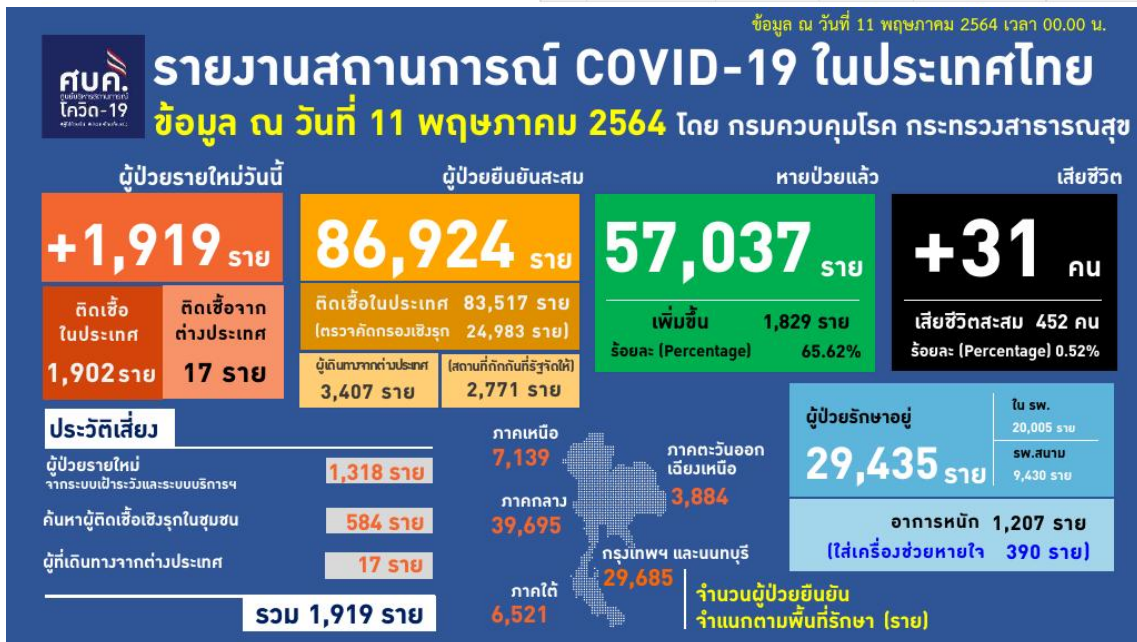
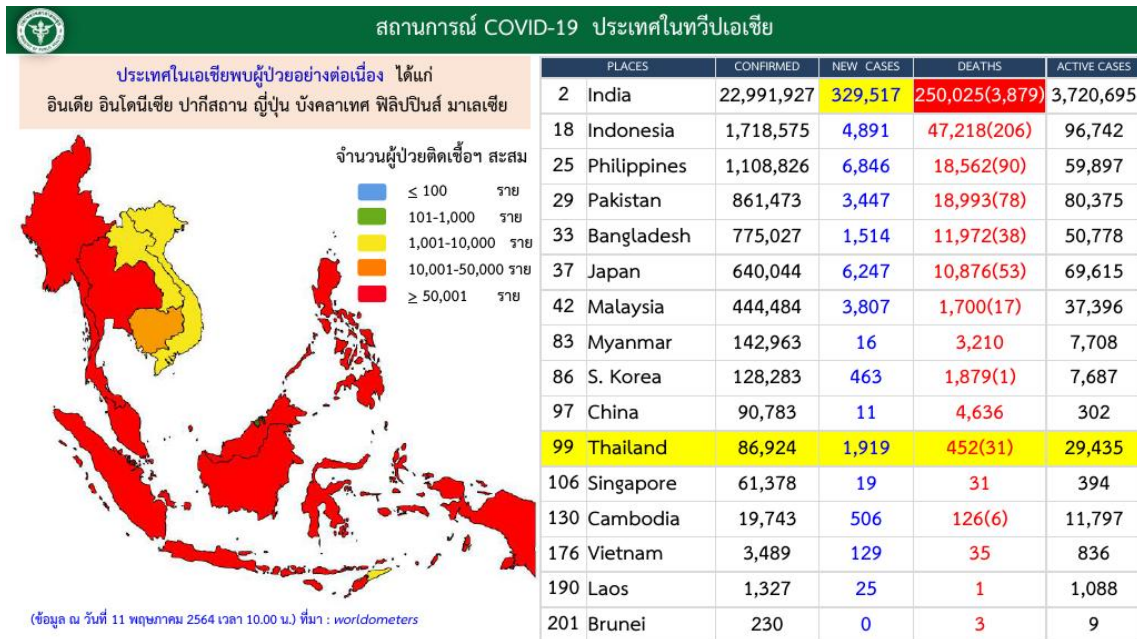
Our World In Data (OWID): Stringency_Index - Thailand

- This measures the level of restrictions reported to OWID, which is a comparable measure used across the world. See OWID's explanation for details.
- Note: the Index has not reflected provincial-level restriction changes during April 1st-April 23rd'21.
- The Index has been adjusted by negation, i.e. 0-100 becomes 0 to -100. Therefore negative numbers indicate restrictions, whereas 0 indicates no restrictions.
- Source: <https://ourworldindata.org/coronavirus/country/thailand#government-stringency-index>



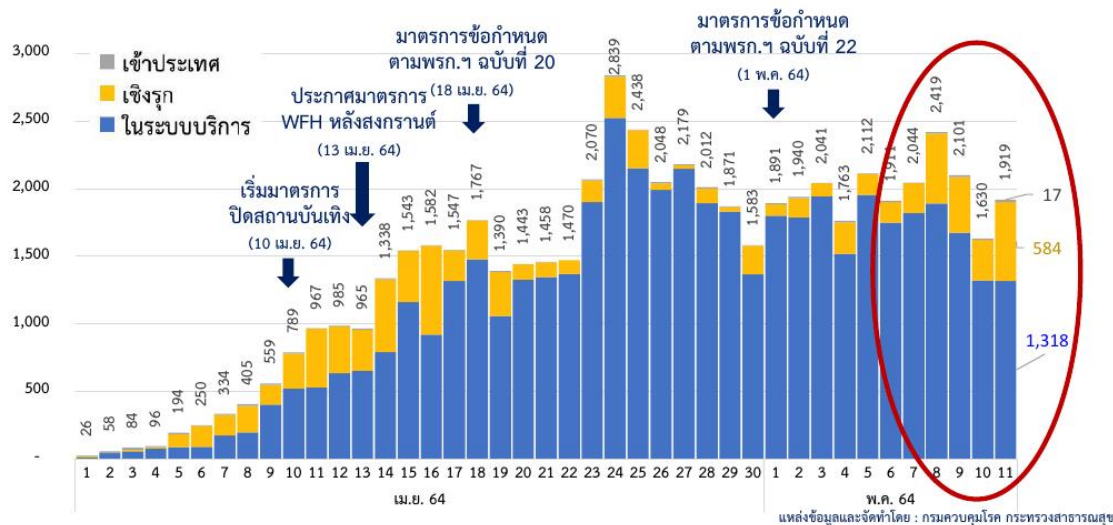
Daily Briefings Infographics: Via CCSA Daily Briefing - 12pm each day

- Infographics from Thai COVID-19 Situation Administration (CCSA) daily briefing, typically updated after 13:00 (otherwise yesterday's images shown)
- Source: <https://facebook.com/informationcovid19>





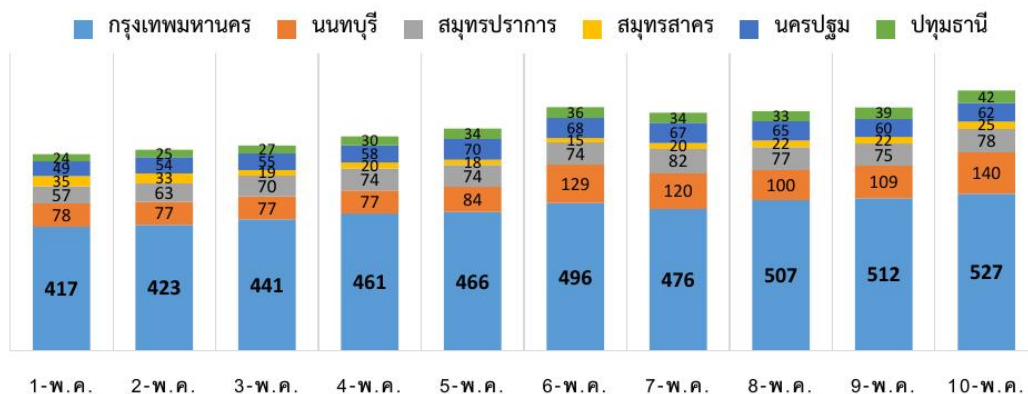
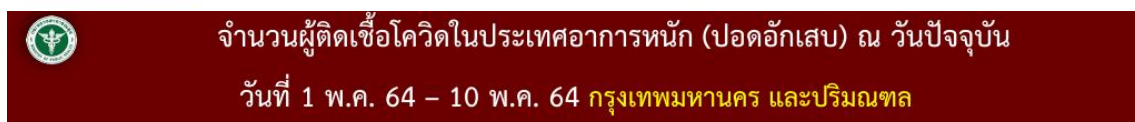
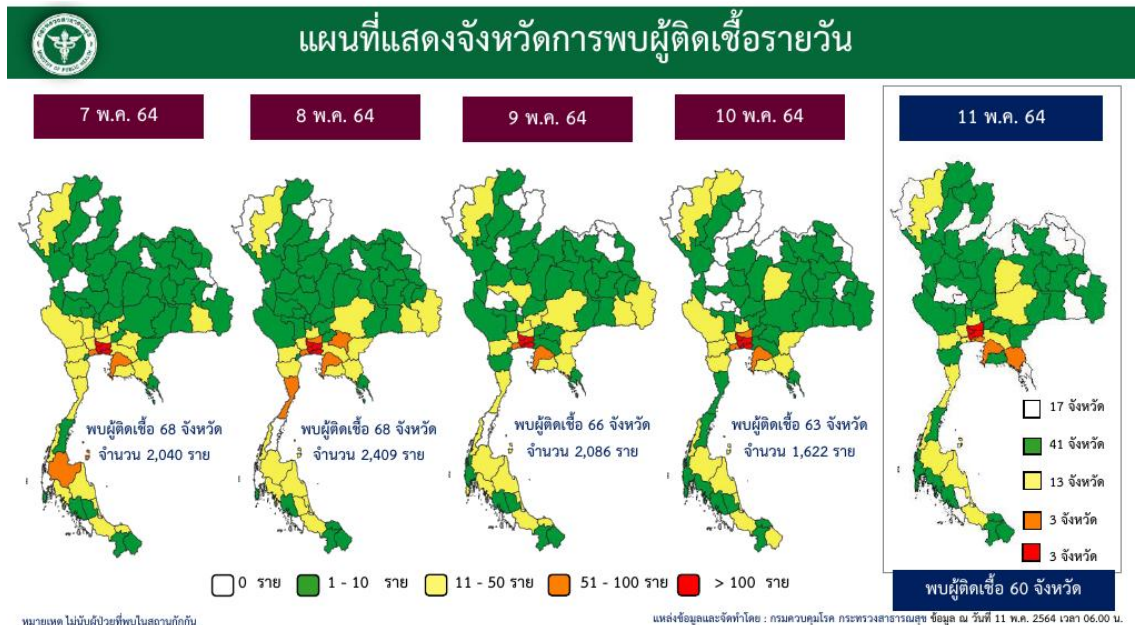
จำนวนผู้ป่วยสะสม ระลอกเมษายน 64 (N = 58,061 ราย)



จำนวนผู้ติดเชื้อโควิดในประเทศไทยรายใหม่ วันที่ 11 พ.ค. 64 จำนวน 10 อันดับแรก

อันดับที่	จังหวัด	รายวัน 11 พ.ค.	รวมตั้งแต่ วันที่ 1 เม.ย. - 11 พ.ค.
1	กรุงเทพมหานคร	855	20,429
2	ปทุมธานี	160	1,448
3	นนทบุรี	141	3,769
4	จันทบุรี	89	530
5	ชลบุรี	73	3,432
6	สมุทรปราการ	70	3,310
7	ระนอง	44	516
8	สุราษฎร์ธานี	42	1,203
9	นครราชสีมา	38	725
10	สมุทรสาคร	35	1,591

แหล่งข้อมูลและจัดทำโดย : กรมควบคุมโรค กระทรวงสาธารณสุข



Thai MOPH Feed Infographics: via Facebook Feed

- Source: <https://www.facebook.com/thaimoph/> - Typically updated after 09:00 to 12:00, otherwise yesterday's images shown.



ศูนย์ข้อมูล
COVID-19
กรมประชาสัมพันธ์

สถานการณ์ COVID-19 ในประเทศไทย

ข้อมูลวันที่ 11 พฤษภาคม 2564

กรมควบคุมโรค กระทรวงสาธารณสุข

ผู้ป่วยรายใหม่ในวันนี้

+1,919
ราย

ผู้ป่วยรายใหม่จาก
ระบบเฝ้าระวังและระบบบริการฯ

1,318

ค้นหาผู้ติดเชื้อเชิงรุกในชุมชน

584

ผู้เดินทางจาก
ต่างประเทศ
(ตามช่องทางธรรมชาติ)

-

ผู้เดินทางจาก
ต่างประเทศ
เข้าสถานที่กักกันที่รัฐจัดให้

17

ผู้ป่วยยืนยันสะสม

86,924
ราย

ติดเชื้อในประเทศ

83,517

ตรวจคัดกรองเชิงรุก

24,983

ผู้เดินทาง
จากต่างประเทศ

3,407

สถานที่กักกัน
ที่รัฐจัดให้

2,771

ผู้รับวัคซีน

สะสม 1,898,454



+69,552



+19,008

หายป่วยแล้ว

+1,829
57,037
ราย

ผู้ป่วย
รักษาอยู่

29,435

ร้อยละ

65.62

เสียชีวิตสะสม

452
ราย

เพิ่มขึ้น

31

ร้อยละ

0.52

จำนวนผู้ป่วยยืนยัน
จำแนกตามพื้นที่รักษา (ราย)

กรุงเทพฯ และนนทบุรี

29,685

ภาคเหนือ

7,139

ภาคกลาง

39,695

ภาคตะวันออกเฉียงเหนือ

3,884

ภาคใต้

6,521

สรุปสถานการณ์ ศูนย์ข้อมูล COVID-19

ศูนย์ข้อมูล COVID-19 สายด่วน 1111



ศูนย์ข้อมูล
COVID-19
กรมประชาสัมพันธ์

COVID-19
ระลอกใหม่

ตั้งแต่ 1 เมษายน 2564

11
พ.ค.64

ผู้ติดเชื้อใหม่ (วันนี้)

+1,919 ราย

ผู้ติดเชื้อสะสม

58,061 ราย

ผู้ป่วยรายใหม่
สะสม

48,830 ราย

ค้นหาเชิงรุกในชุมชน
สะสม

8,921 ราย

จากต่างประเทศ
สะสม

310 ราย

เสียชีวิต

สรุปสถานการณ์ ศูนย์ข้อมูล COVID-19

ศูนย์ข้อมูล COVID-19 📞 สายด่วน 1111

กรมควบคุมโรค กระทรวงสาธารณสุข

31 ราย

สะสม 358 ราย