



KCDC

Korea Centers for Disease Control & Prevention

# Updates on COVID-19 in Republic of Korea

3 September 2020

- As of 0:00, 3 September 2020, the total number of confirmed cases is 20,644 (including 2,858 imported cases), of which 15,529 cases have been discharged from isolation. There are 188 new local cases, 7 new imported cases, and 3 new deaths.

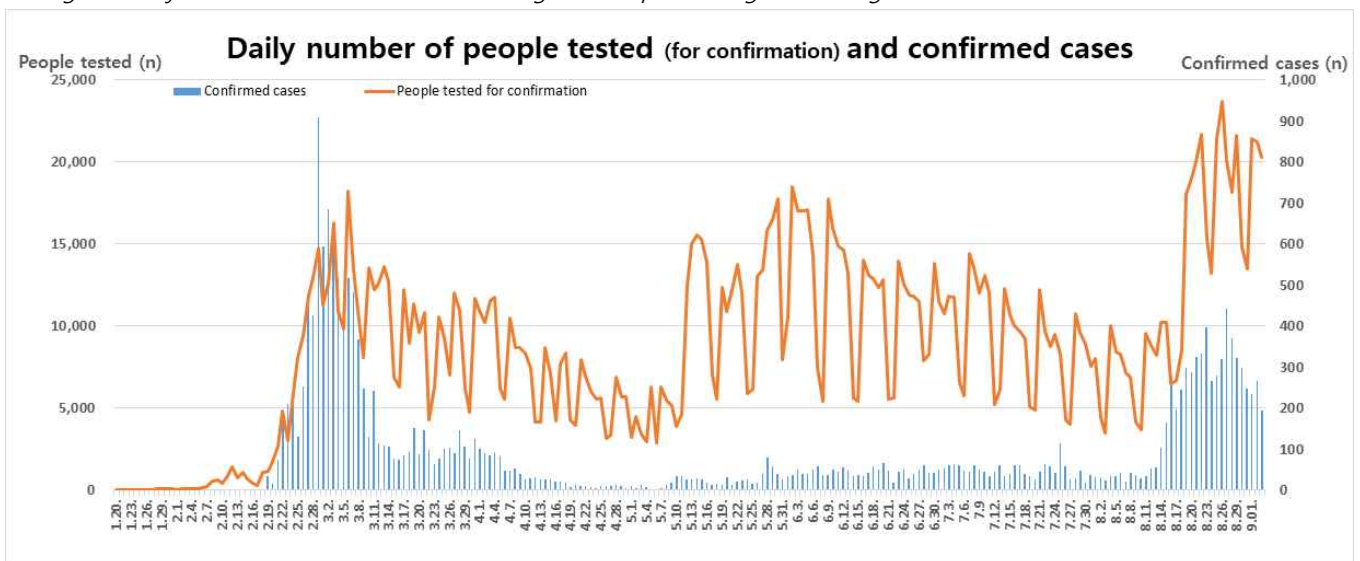
## Overall case and test status, as of 0:00, 3 September (cumulative since 3 January 2020)

Period (since 3 Jan)	Total	Tested positive (PCR)				Testing in progress	Tested negative (PCR)
		Confirmed	Discharged from isolation	Under isolation	Deceased		
As of 0:00 2 September (Wed)	1,980,295	20,449	15,356	4,767	326	56,748	1,903,098
<b>As of 0:00 3 September (Thur)</b>	2,000,552	20,644	15,529	4,786	329	55,524	1,924,384
Difference	+20,257	+195	+173	+19	+3	-1,224	+21,286

\* Based on case data reported to the KCDC

\*\* Testing in progress includes number of completed tests with negative results that are being recorded with delays

※ Figures subject to correction based on findings from epidemiological investigations



- Major local clusters as of 12:00 today (3 September):

\* The specific figures below may differ from the daily reported statistics or figures disclosed by local municipalities due to factors such as report timing and differences in the time period considered

- Related to Sarang Jeil Church in Seongbuk-gu, Seoul City, 22 additional cases were confirmed from contact investigation. In total, 1,139 cases have been confirmed.
  - 1,060 cases total in capital area (Seoul, Incheon, and Gyeonggi)
  - 79 cases total in other areas (Busan, Daegu, Daejeon, Gangwon, Chungbuk, Chungnam, Jeonbuk, Jeonnam, Gyeongbuk, Gyeongnam)
  - To date, 191 confirmed cases of further transmissions from Sarang Jeil Church have been found related to 27 venues. Investigation is underway.
- Related to August 15 Seoul rallies, 21 additional cases were confirmed from investigation. In total, 462 cases have been confirmed.



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- Rally related (183), further transmissions (186), police (8), under investigation (85)
  - 241 cases total in capital area (Seoul, Incheon, and Gyeonggi)
  - 221 cases total in other areas (Busan, Daegu, Gwangju, Daejeon, Ulsan, Gangwon, Chungbuk, Chungnam, Gyeongbuk, Gyeongnam)
  - To date, 118 confirmed cases of further transmissions from August 15 rallies have been found related to 11 venues. Investigation is underway.
- Related to Jinheung Global in Dongjak-gu, Seoul City, 24 additional cases were confirmed from contact investigation. In total, 34 cases have been confirmed.
  - Related to an aviation security company in Gangseo-gu, Seoul City, first case was confirmed on 30 August and 9 additional cases were confirmed. In total, 10 cases have been confirmed. Investigation is underway.
  - Related to an education facility for the disabled, first case was confirmed on 29 August and 7 additional cases were confirmed. In total, 8 cases have been confirmed. Investigation is underway.
  - Related to Incheon Seo-gu Office, 3 additional cases were confirmed. In total, 17 cases have been confirmed.
  - Related to Nanum Nuriteo in Gwangmyeong-si, Gyeonggi Province, 3 additional cases were confirmed while under self-quarantine. In total, 20 cases have been confirmed.
  - Related to BHC Sinheung Sujin Stations Branch in Gyeonggi Province, first case was confirmed on 1 September and 5 additional cases were confirmed from contact investigation. In total, 6 cases have been confirmed.
  - Related to Lee N Lee Golf Course in Gyeonggi Province, first case was confirmed on 1 September and 3 additional cases were confirmed from contact investigation. In total, 4 cases have been confirmed.
  - Related to a kimchi factory in Cheongyang-gun, Chungnam Province, first case was confirmed on 2 September and 18 additional cases were confirmed from contact investigation. In total, 19 cases have been confirmed. Investigation is underway.
  - Related to Full Gospel Daejeon Woori Church in Daedeok-gu, Daejeon City, 4 additional cases were confirmed from contact investigation. In total, 18 cases have been confirmed. Investigation is underway.
  - Related to a health supplement group gathering in Daegu City, first case was confirmed on 30 August and 14 additional cases were confirmed from contact investigation. In total, 15 cases have been confirmed.
  - Related to officetel related to real estate auction in Yeonje-gu, Busan City, first case was confirmed on 31 August and 4 additional cases were confirmed from contact investigation. In total, 5 cases have been confirmed.



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- KCDC encourages active testing to stop further spread of the virus.
  - Daily tests performed:
    - 19,033 tests performed last two weeks (21 August – 3 September) (increase by 9,919 from the previous two week period)
    - The figures are affected by the number of contacts found through epidemiological investigation
    - In general, fewer tests are performed on weekends when many private hospitals are closed
- Imported cases as of 0:00, 3 September:
  - 7 new imported cases
    - 3 confirmed at the point of entry and 4 were confirmed in the community while in mandatory self-quarantine after arrival
    - 3 Korean nationals and 4 foreign nationals
  - Infection acquisition location (presumed):
    - Asia excluding China: Philippines 1, Uzbekistan 1
    - Europe: Turkey 1
    - Americas: US 7
    - Africa: Algeria 1
- Since 3 August, ships and vessels that departed from Russia or countries subject to strengthened infectious disease control with sailors who boarded for crew rotation are required to submit proof of negative PCR test to enter Korean seaport.
  - For crew members who submitted negative test result but tests positive upon entry, the test result is verified through the Ministry of Foreign Affairs.
  - Submitting falsified test results will be punishable in accordance with Article 39 of the Quarantine Act starting 8 September.
- 421 more people (2,117 total) have signed up to donate their plasma for COVID-19 plasma therapy development.
- Severe/critical cases and deaths:
  - 329 deaths total (cumulative)
    - 320 (97.3%) had underlying medical condition(s) such as hypertension or diabetes
  - Case fatality rate by age group:
    - 20.07% for ages 80+
    - 6.36% for ages 70-79
    - 1.36% for ages 60-69
    - 0.15% for ages 50-59
  - 154 current severe/critical cases as of today:
    - 37 (27.7%) are aged 80 or above
    - 63 (41.6%) are aged 70-79
    - 31 (18.8%) are aged 60-69
    - 14 (7.9%) are aged 50-59
    - 9 (4%) are aged 40-49



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- KCDC asks staff and managers of facilities that are frequently used by elderly population to take particular precaution to prevent the virus from entering the facility.

## Guidance for managers and staff of facilities used by the elderly

- ▲ Do not visit publicly used facilities such as cafes, restaurants, bars, pubs, singing rooms, and PC cafes
- ▲ Cancel or postpone travel plans or social gatherings
- ▲ Do not go to work if having suspected symptoms and get tested
- ▲ Carefully follow infection prevention guidelines including mask wearing and hand washing while at work
- ▲ Restrict access of outsiders
- ▲ Disinfect frequently touched surfaces often
- ▲ Ventilate often including while air conditioner is on
- ▲ If an inpatient or resident shows fever, cough, or other suspected symptoms, help them to get tested as soon as possible

- KCDC asks the public for continued participation in Social Distancing Level 2 guidelines.

## Public Guidance for Level 2 Social Distancing

- ① Do not go to work if feeling sick
  - Call KCDC call center by dialing 1339 or contact local public health center or screening clinic
- ② Postpone or cancel non-essential outings, social gatherings, events, or travel
  - Essential travel includes getting medical care, buying necessities, or to going to work
  - At restaurants or cafes, order takeout rather than dining in
  - Home training or outdoor exercising is recommended in place of going to gyms
  - For social activities, utilize PC or smartphones to have online meetings
  - Use online shopping over physical stores
- ③ If going out, wear mask and follow infection prevention guidelines
  - Do not visit crowded, confined, or close-contact places with poor ventilation
  - Wear mask indoors as well as outdoors whenever 2m distancing can't be maintained
  - Ensure mask covers mouth and nose completely and do not touch mask
  - Keep mask on except to drink or eat
  - Maintain physical distance from other people (2m recommended, 1m minimum)
  - No droplet-producing activities such as shouting, singing out loud, or chanting
  - No physical contact with others such as handshakes or hugs

## Guidance on proper mask wearing

- ▲ Wear mask when going out
- ▲ Mask should cover mouth and nose completely
- ▲ Do not touch mask surface with hands
- ▲ Keep mask on at all times except while eating or drinking



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## REGIONAL DISTRIBUTION AND EPIDEMIOLOGICAL LINKS OF CONFIRMED CASES

Region	Confirmed cases									Other major clusters
	Total	Imported cases	Clusters				Other*	Under investigation	New cases	
			Sub-total	Shin-cheonji cluster	Other local clusters	Related to imported cases				
Seoul	4,131	392	2,359	8	2,280	71	631	749	69	<p>Large clusters:</p> <ul style="list-style-type: none"> <li>Nightclubs (277)</li> <li>Richway (208)</li> <li>Guro-gu call center (170)</li> <li>Coupage fulfillment center (152)</li> <li>Gwangju door-to-door sales (150)</li> <li>Fitness/sport facility in Cheonan (123)</li> <li>Newly planted churches group (119)</li> </ul> <p>Recent clusters:</p> <ul style="list-style-type: none"> <li>Sarang Jeil Church</li> <li>August 15 Seoul rallies</li> <li>Woori Jeil Church</li> <li>Darae Auction (real estate auction agency)</li> <li>Yeouido Full Gospel Church</li> <li>Gwongneung Church</li> <li>Hyundai Commercial Gangseo</li> <li>Cheonan Hospital</li> <li>Snack bar in Anyang</li> <li>In The Light Church</li> <li>Apartments in Guro-gu / livestock business in Geumcheon-gu</li> <li>Theater company San</li> <li>Muhan Group</li> <li>Athletic college prep classes</li> <li>Lord's Church</li> <li>Seoul Theological College</li> <li>Office in Yeoksam-dong</li> <li>Prugio Preschool</li> <li>Fitness facility in Wonju-si</li> </ul>
Busan	315	45	201	12	135	54	33	36	4	
Daegu	7,065	71	5,318	4,512	802	4	931	745	3	
Incheon	767	89	512	2	502	8	91	75	16	
Gwangju	394	44	289	9	274	6	37	24	6	
Daejeon	282	24	134	2	132	0	79	45	4	
Ulsan	108	32	46	16	26	4	22	8	8	
Sejong	67	9	45	1	43	1	9	4	0	
Gyeonggi	3,471	513	2,042	29	1,947	66	484	432	64	
Gangwon	199	25	119	17	101	1	32	23	4	
Chungbuk	131	25	64	6	51	7	20	22	1	
Chungnam	353	45	211	0	210	1	49	48	7	
Jeonbuk	87	27	31	1	30	0	21	8	0	
Jeonnam	155	27	67	1	64	2	45	16	6	
Gyeongbuk	1,468	46	1,093	566	527	0	196	133	0	
Gyeongnam	240	64	142	32	108	2	16	18	0	
Jeju	47	16	11	0	10	1	14	6	0	
Ports of Entry	1,364	1,364	0	0	0	0	0	0	3	
Total	20,644	2,858	12,684	5,214	7,242	228	2,710	2,392	195	
	(%)	(13.8)	(61.4)	(25.3)	(35.1)	(1.1)	(13.1)	(11.6)		

\* Includes contacts of confirmed cases

※ The interim classification is based on the reporting location, which may change depending on further epidemiological investigation.



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## AGE DISTRIBUTION OF SEVERE CASES

	8.21	8.22	8.23	8.24	8.25	8.26	8.27	8.28	8.29	8.30	8.31	9.1	9.2	9.3
<b>Total</b>	18	24	29	31	37	42	46	58	64	70	79	104	123	154
<b>Severe</b>	14	20	23	24	24	24	24	32	34	38	47	69	83	101
<b>Very severe</b>	4	4	6	7	13	18	22	26	30	32	32	35	40	53

	<b>Total</b>	<b>Severe</b>	<b>( % )</b>	<b>Very severe</b>	<b>( % )</b>
Total	154	101	( 100 )	53	( 100 )
80 and above	37	28	( 27.7 )	9	( 17.0 )
70-79	63	42	( 41.6 )	21	( 39.6 )
60-69	31	19	( 18.8 )	12	( 22.6 )
50-59	14	8	( 7.9 )	6	( 11.3 )
40-49	9	4	( 4.0 )	5	( 9.4 )
30-39	0	0	( 0.0 )	0	( 0.0 )
20-29	0	0	( 0.0 )	0	( 0.0 )
10-19	0	0	( 0.0 )	0	( 0.0 )
0-9	0	0	( 0.0 )	0	( 0.0 )



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## Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		195 (100)	20,644 (100)	39.82
Sex	Male	87 (44.62)	9,359 (45.34)	36.19
	Female	108 (55.38)	11,285 (54.66)	43.43
Age	80 or above	17 (8.72)	827 (4.01)	43.54
	70-79	22 (11.28)	1,556 (7.54)	43.14
	60-69	34 (17.44)	3,098 (15.01)	48.83
	50-59	36 (18.46)	3,768 (18.25)	43.48
	40-49	29 (14.87)	2,770 (13.42)	33.02
	30-39	21 (10.77)	2,561 (12.41)	36.35
	20-29	22 (11.28)	4,410 (21.36)	64.79
	10-19	7 (3.59)	1,181 (5.72)	23.90
	0-9	7 (3.59)	473 (2.29)	11.40

\* Total (cumulative) number of cases reported since January 2020 by sex and age / Population by sex and age (based on resident registration data of the Ministry of the Interior as of January 2020)

## Deaths by gender and age group

		New deaths (%)	Total deaths (%)	Case fatality rate (%)
Total		3 (100)	329 (100)	1.59
Sex	Male	1 (33.33)	174 (52.89)	1.86
	Female	2 (66.67)	155 (47.11)	1.37
Age	80 or above	2 (66.67)	166 (50.46)	20.07
	70-79	1 (33.33)	99 (30.09)	6.36
	60-69	0 -	42 (12.77)	1.36
	50-59	0 -	16 (4.86)	0.42
	40-49	0 -	4 (1.22)	0.14
	30-39	0 -	2 (0.61)	0.08
	20-29	0 -	0 (0.00)	0.00
	10-19	0 -	0 (0.00)	0.00
	0-9	0 -	0 (0.00)	0.00

\* Case fatality rate (CFR) = Number of deaths / Number of confirmed cases x 100



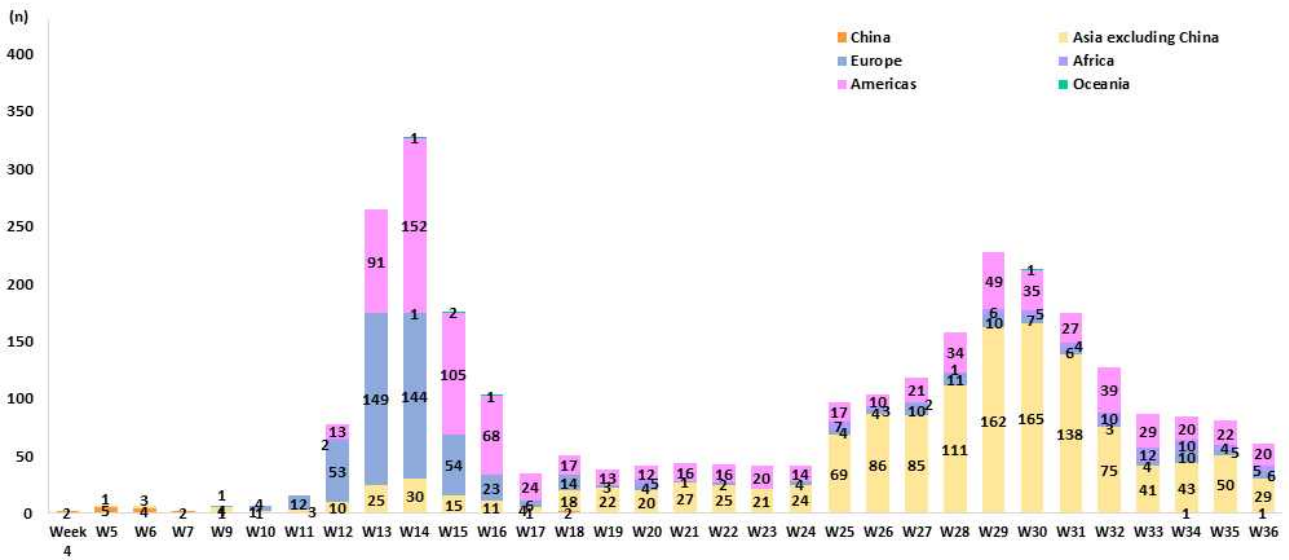
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## IMPORTED CONFIRMED CASES



## NEW CASES (LAST 2 WEEKS) BY CHAIN OF TRANSMISSION

