



KCDC

Korea Centers for Disease Control & Prevention

Updates on COVID-19 in Republic of Korea

30 March 2020

○ As of 0:00, 30 March 2020, a total of 9,661 cases (including 476 imported cases) have been confirmed, of which 5,228 cases have been discharged from isolation. Newly confirmed cases are 78 in total.

[Table 1. Total confirmed and suspected cases]

Period (since 3 Jan)	Total	Tested positive				Being tested	Tested negative
		Confirmed	Discharged	Isolated	Deceased		
As of 0:00 29 March (Sun)	394,141	9,583	5,033	4,398	152	15,028	369,530
As of 0:00 30 March (Mon)	395,194	9,661	5,228	4,275	158	13,531	372,002
Difference	1,053	78	195	-123	6	-1,497	2,472

○ Epidemiological links have been found for 84.1% of the total cases; 11.0% are either under investigation or sporadic cases. More details on the epidemiological links within each province or city are shown in Table 2.

○ From Manmin Central Church in Guro-gu, Seoul, 10 additional cases were confirmed. The current total is 23 confirmed cases (church members = 19; family members and other contacts = 4) since 25 March. Two (2) of the confirmed cases reported yesterday have been found to have worked in a call center in Geumcheon-gu, Seoul. All 78 workers at the call center have been placed in self-quarantine and testing is underway.

○ From Second Mi-Ju Hospital in Daegu, 58 new cases (patients = 53; staff = 5) under self-quarantine were confirmed. In current total, 133 cases (patients = 127; workers = 6) have been confirmed. The confirmed cases are being transferred to other hospital(s). Measures to prevent further transmission, such as relocating inpatients to other rooms, are underway. (The figures may differ from those in Table 2 as the figures in the table are based on cases reported to the KCDC before 0:00 of 30 March.)

○ Due to the rise in confirmed COVID-19 cases in many countries around the world and the rise in the number of imported cases from overseas, starting 0:00 of 1 April, stronger infectious disease control measures will be applied for travelers arriving in from overseas.

Imported cases in Korea (as of 0:00, 30 March 2020)

	Total	Region/Country					Where confirmed		Nationality	
		China	Asia ex-China	Europe	America	Africa	Airport	Community	Korean	Other
New	29	0	1	12	16	0	13	16	27	2
Total	476	17 (3.6%)	56 (11.8%)	262 (55.0%)	139 (29.2%)	2 (0.4%)	202 (42.4%)	274 (57.6%)	436 (91.6%)	40 (8.4%)

* Figures may change based on findings from ongoing local epidemiological investigation efforts.



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○ As of today, only travelers arriving from Europe or the United States are ordered to self-quarantine. Starting 0:00 of 1 April, all Koreans and foreigners with residence in Korea arriving from all countries will be subject to self-quarantine for 14 days upon entry.

○ As of today, short-term travelers without domestic residence are subject to active monitoring rather than self-quarantine. Starting 1 April, all short-term travelers will also be ordered to self-quarantine with exceptions* allowed only for limited cases:

- * (1) A-1 (diplomat), A-2 (official duty), or A-3 (agreement) visa types; or
- (2) A self-quarantine exemption issued in advance by a Korean Embassy prior to entry for one of the following reasons:
 - ▲ important business purpose (contract, investment, etc.)
 - ▲ academic purpose (international convention)
 - ▲ other public or humanitarian purpose recognized as valid reason for exemption

○ Short-term travelers who do not have a place of residence or a place to self-quarantine will be allowed to use a quarantine facility provided by national or local government. In this case, the person (regardless of whether Korean or of foreign nationality) will be required to pay for the use of such facility.

○ The cost of testing and treatment for travelers arriving in from overseas is supported by the state. This is done for the sake of public interest, in order to protect Korean citizens and residents by preventing further spread of infection in Korea. However, since the decision to enter Korea at this state is the individual's voluntary choice, and in order to prevent incentivizing more people to enter into the country adding more burden on the system, living expenses support will not be provided for those traveling in from overseas.

○ Persons traveling in from overseas who fail to comply with self-quarantine regulations are subject to imprisonment up to 1 year or fine up to 10 million won (effective 5 April) for violation of Infectious Disease Control and Prevention Act (Paragraph 1 of Article 49 and Article 79-3). Persons of foreign nationality who fail to comply may be subject to measures including deportation and entry ban in accordance with Immigration Act (Articles 11 and 46).



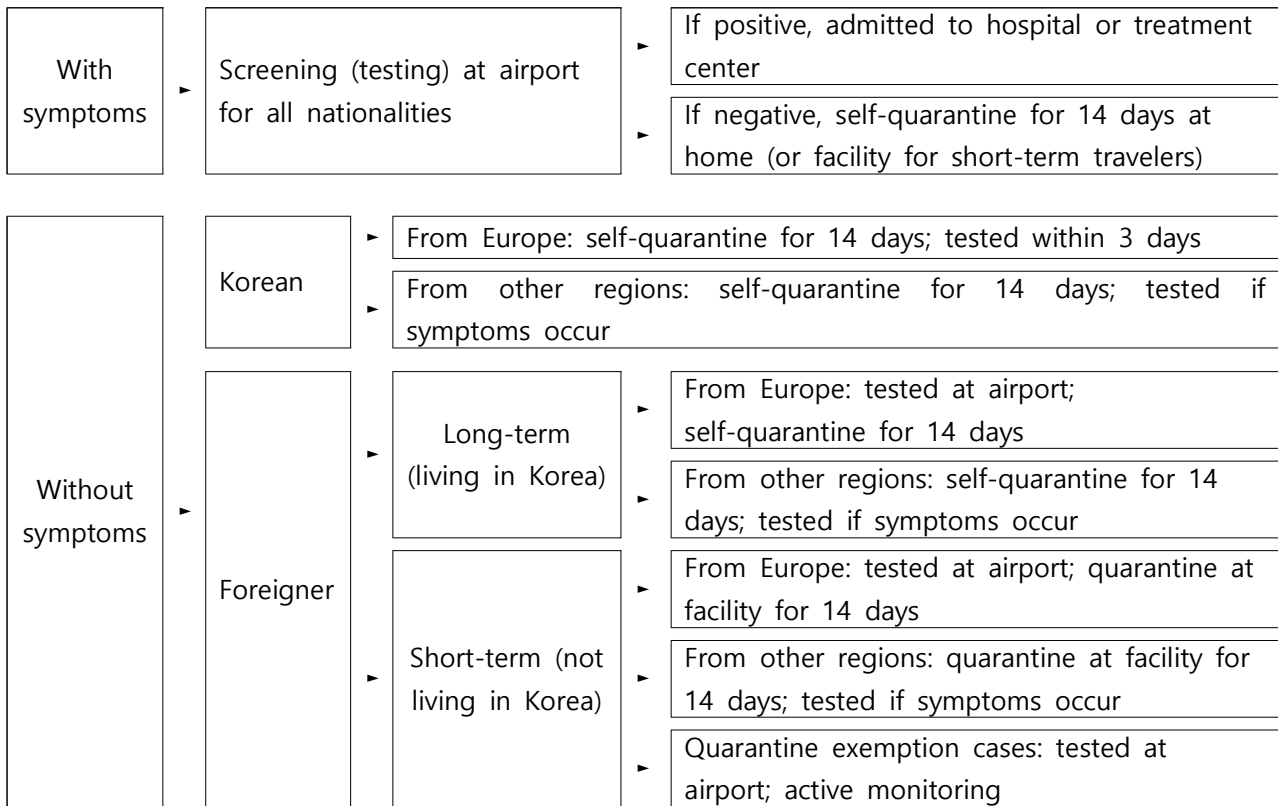
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Quarantine process for travelers from overseas (effective 0:00, 1 April)



○ Persons arriving from overseas should return home straight after arriving at the airport. They should travel in their own vehicle or designated airport limousine bus or designated KTX train (provided specifically for this purpose). They are required to sanitize their hands and wear a facemask during movement.

○ During the self-quarantine period, the persons under self-quarantine are required to follow the self-quarantine guidelines provided. They must not share their utensils, towels and other personal belongings with their family, refrain from coming in contact with family members, roommates, or cohabitants. If they notice suspected symptoms develop (fever, cough, sore throat, muscle pain, shortness of breath, etc.) they must contact the designated public official or use the self-quarantine app to notify their symptoms and go to a screening center to be tested.

○ All persons who arrived in Korea from overseas within the last 14 days, even if they are not subject to mandatory self-quarantine, should stay home as much as possible, minimize contact with other people, maintain strict personal hygiene (washing hands, covering sneezes/coughs, etc.) to prevent infecting family members or those sharing living spaces, and call to ask a local public health center, KCDC call center (1339) or local call centers (area code + 120) to be tested at a screening center, and disclose their international travel history to the healthcare professionals.



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○ The KCDC also advised employers to ensure that employees returning from international business trips will not return to their office for the first 2 weeks upon their return. In particular, employers should especially ensure that employees working at publicly used venues who have international travel history are required to work from home or take a short leave.

○ The Korean government is promoting the Enhanced Social Distancing campaign from 22 March to 5 April. The KCDC is advising high-risk facilities, businesses and sectors to limit operation, advise people to stay home and refrain from going outside, and minimize contact with coworkers at work. As the second week of Enhanced Social Distancing begins today, the KCDC again urged people to continue to refrain from attending religious gathering, going to indoor fitness or sports facilities, or otherwise engaging in activities that make it easy to come in close contact with other people in an enclosed space.

Call to actions for all citizens

- ① **Cancel or postpone** all non-essential gatherings, dining out, social events, and travel plans.
* There have been numerous reports overseas of transmission by eating together. All meetings and events involving sharing a meal should especially be postponed or canceled.
- ② If you have fever, cough, sore throat, muscle pain, or other respiratory symptoms, do not go to work. **Stay home and get sufficient rest.**
- ③ **Avoid leaving home** except to purchase necessities, to get medical care, or to go to work.
- ④ Avoid handshakes and other forms of physical contact. **Keep a 2-meter distance from each other.**
- ⑤ Wash your hands, cover up your sneezes/coughs, and generally **maintain strict personal hygiene.**
- ⑥ **Disinfect and ventilate** your space every day.



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[Table 2: Regional distribution and epidemiological links of the confirmed cases]

Region	Confirmed cases									Other major clusters
	Total	Imported cases	Clusters					Other*	New cases	
			Sub-total	Shin-cheonji	Small clusters	Contacts of confirmed cases	Imported cases			
Seoul	426	109	284	7	209	32	36	33	16	Guro-gu call center (96), Dong-an Church-PC Cafe (20), Manmin Central Church (20), etc.
Busan	118	8	80	12	50	18	0	30	1	Onchun Church (32), Suyeong-gu Kindergarten (5), etc.
Daegu	6,624	4	5,871	4,467	489	913	2	749	14	Hansarang Convalescent Hospital (110), Daesil Convalescent Hospital (91), Second Mi-Ju Hospital (79), etc.
Incheon	58	19	36	2	29	3	2	3	0	Guro-gu call center (20), etc.
Gwangju	20	5	14	9	0	2	3	1	0	
Daejeon	34	4	21	2	11	8	0	9	0	Korea Forest Engineer Institute (3), etc.
Ulsan	39	8	24	16	1	4	3	7	0	
Sejong	46	3	42	1	38	3	0	1	0	Ministry of Oceans and Fisheries (30), gym facilities (8)
Gyeonggi	463	79	342	29	237	58	18	42	15	Grace River Church in Seongnam (68), Guro-gu call center-Bucheon SaengMyeongSu Church (48), etc.
Gangwon	36	5	23	17	5	1	0	8	2	Apartments in Wonju City (3), etc.
Chungbuk	44	3	32	6	11	15	0	9	3	Goesan-gun Jangyeon-myeon (11)
Chungnam	127	7	113	0	112	1	0	7	0	Gym facilities in Cheonan (103), research center in Seosan (8), etc.
Jeonbuk	13	5	1	1	0	0	0	7	1	
Jeonnam	9	2	6	1	2	2	1	1	0	Manmin Central Church (2)
Gyeongbuk	1,298	2	1,162	559	409	193	1	134	11	Cheongdo Daenam Hospital (120), Bonghwa Pureun Nursing Home (68), pilgrimage to Israel (49), Gyeongsan Seo Convalescent Hospital (36), etc.
Gyeongnam	95	6	72	32	35	5	0	17	1	Geochang Church (10), Geochang Woongyang-myeon (8), etc.
Jeju	9	5	0	0	0	0	0	4	1	
Airport	202	202	0	0	0	0	0	0	13	
Total	9,661	476 (4.9%)	8,123 (84.1%)	5,161 (53.4%)	1,638 (17.0%)	1,258 (13.0%)	66 (0.7%)	1,062 (11.0%)	78	

* Not classified into a cluster or under investigation

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



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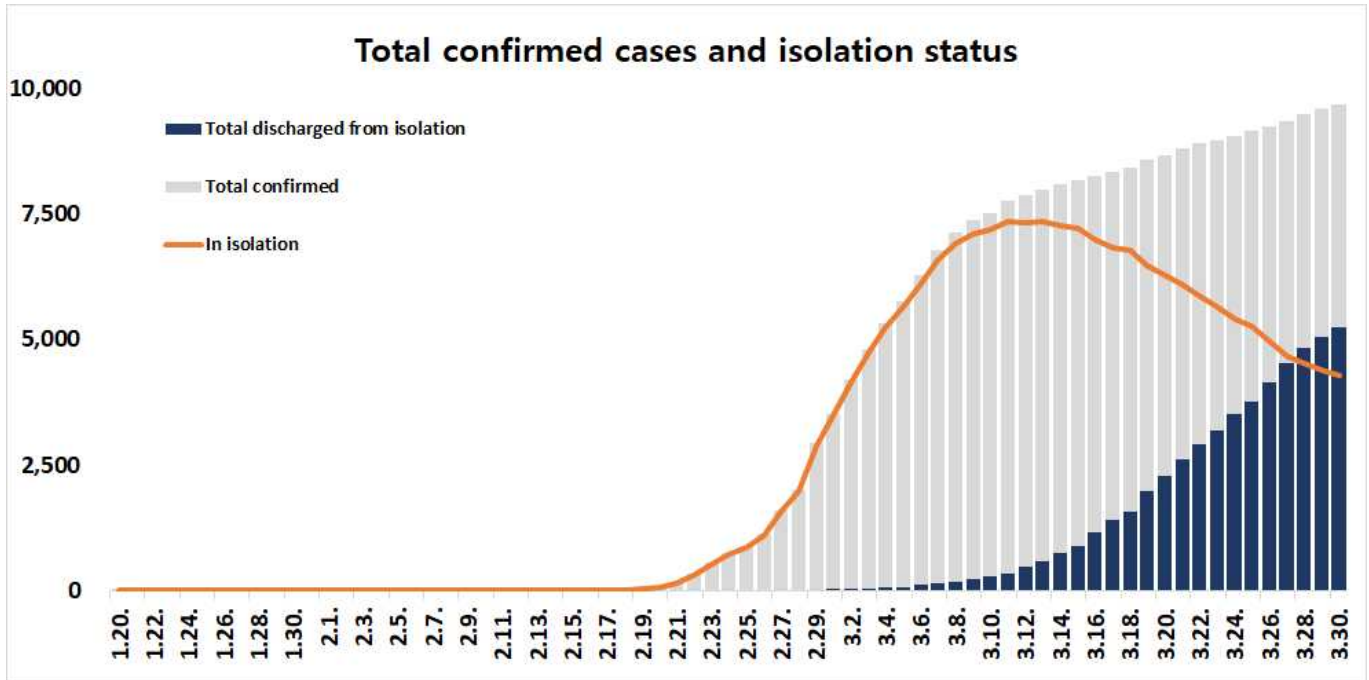
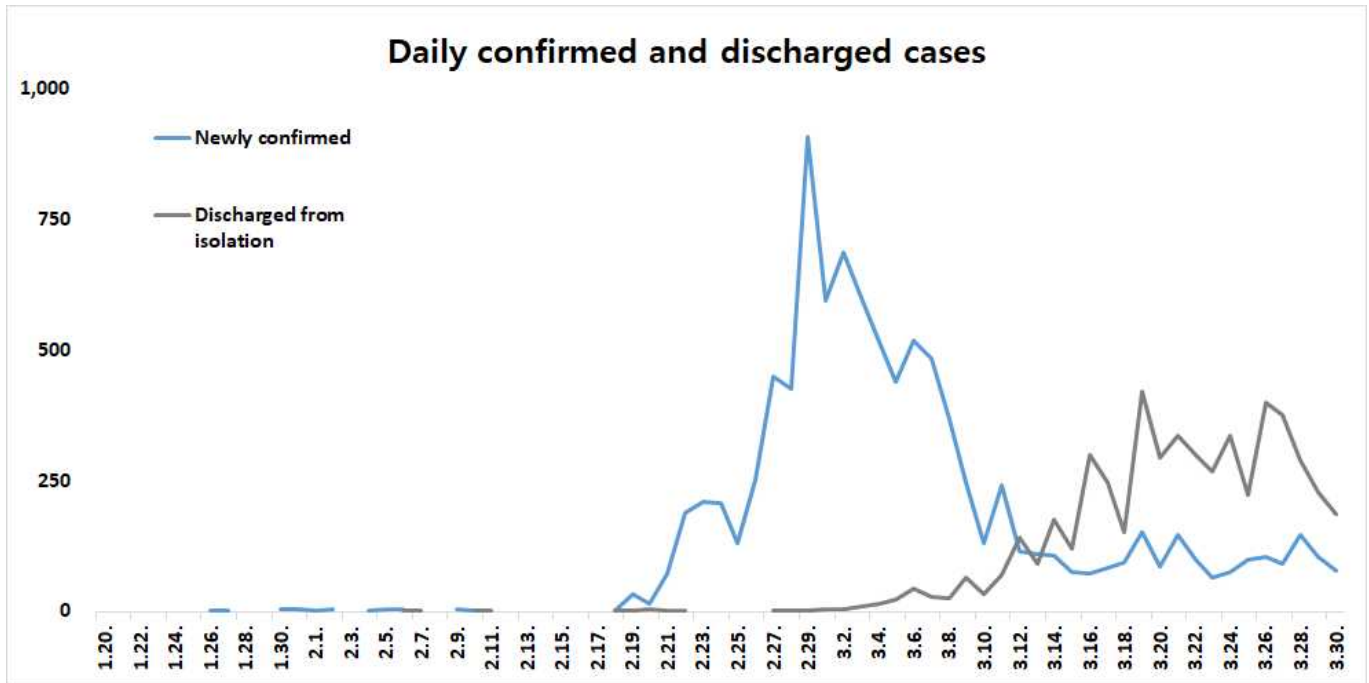
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○ Nationwide case trends:

[Figures 1-2: Daily and total confirmed cases and their status]





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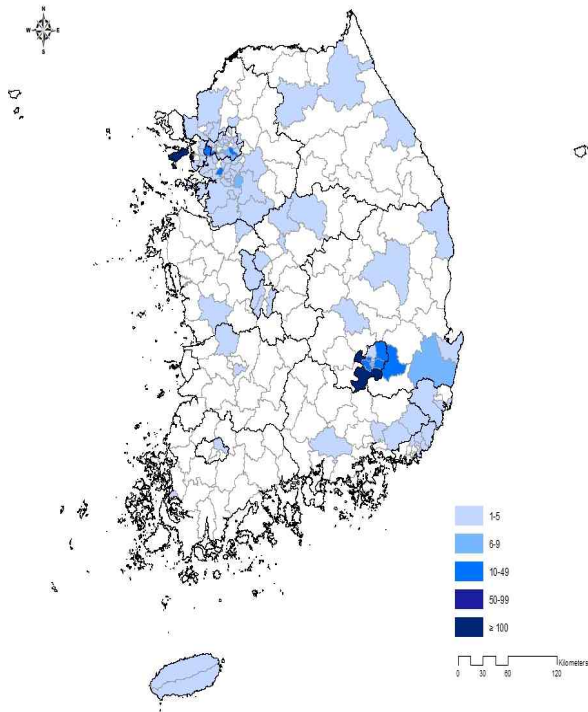
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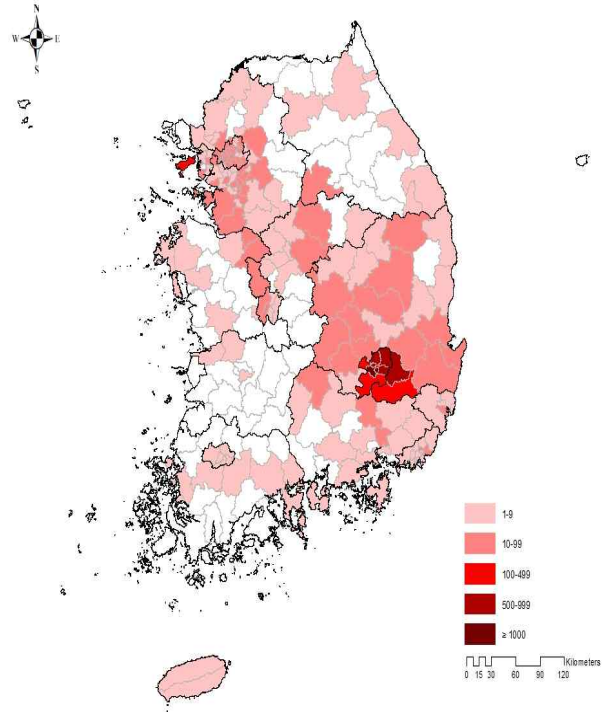
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[Figure 3: Distribution of confirmed cases based on location reported]

Number of confirmed cases reported last week
(23-29 March 2020)



Number of total (cumulative) confirmed cases
(1 January – 29 March 2020)





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○ Case distribution data:

[Table 3: Confirmed cases by region]

	Total	City							
		Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
Isolated	4,275	334	28	2,676	43	7	17	20	34
Discharged	5,228	92	87	3,837	15	13	17	19	12
Deceased	158	0	3	111	0	0	0	0	0
Subtotal	9,661	426	118	6,624	58	20	34	39	46
(Change)	(78)	(16)	(1)	(14)	-	-	-	-	-

	Province									Other
	Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Airport screening
Isolated	298	14	23	44	6	6	488	30	5	202
Discharged	160	21	21	83	7	3	772	65	4	0
Deceased	5	1	0	0	0	0	38	0	0	0
Subtotal	463	36	44	127	13	9	1,298	95	9	202
(Change)	(15)	(2)	(3)	-	(1)	-	(11)	(1)	(1)	(13)

[Table 4: Case distribution and incidence rate by region]

Region	# of cases	(%)	Incidence rate (per 0.1M)	Region	# of cases	(%)	Incidence rate (per 0.1M)
Seoul	426	(4.41)	4.38	Gyeonggi	463	(4.79)	3.49
Busan	118	(1.22)	3.46	Gangwon	36	(0.37)	2.34
Daegu	6,624	(68.56)	271.87	Chungbuk	44	(0.46)	2.75
Incheon	58	(0.60)	1.96	Chungnam	127	(1.31)	5.98
Gwangju	20	(0.21)	1.37	Jeonbuk	13	(0.13)	0.72
Daejeon	34	(0.35)	2.31	Jeonnam	9	(0.09)	0.48
Ulsan	39	(0.40)	3.40	Gyeongbuk	1,298	(13.44)	48.75
Sejong	46	(0.48)	13.44	Gyeongnam	95	(0.98)	2.83
Airport Screening	202	(2.09)	-	Jeju	9	(0.09)	1.34
Total				9,661 (100) 18.63			



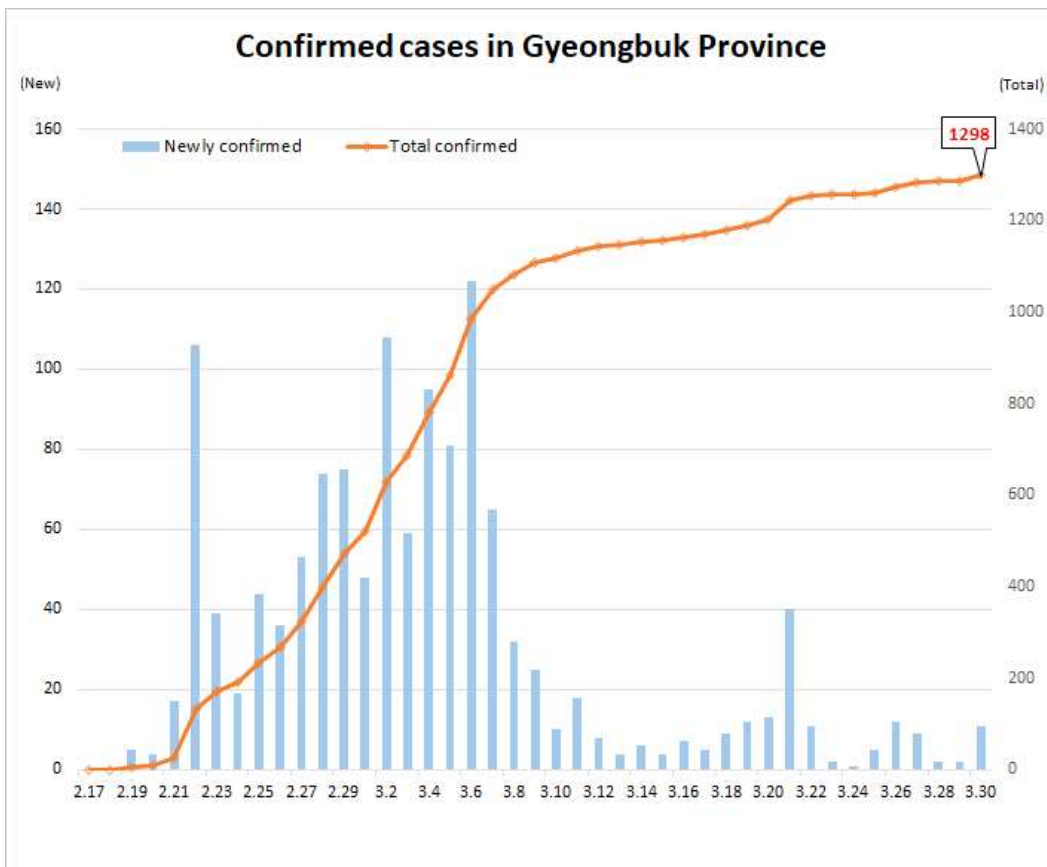
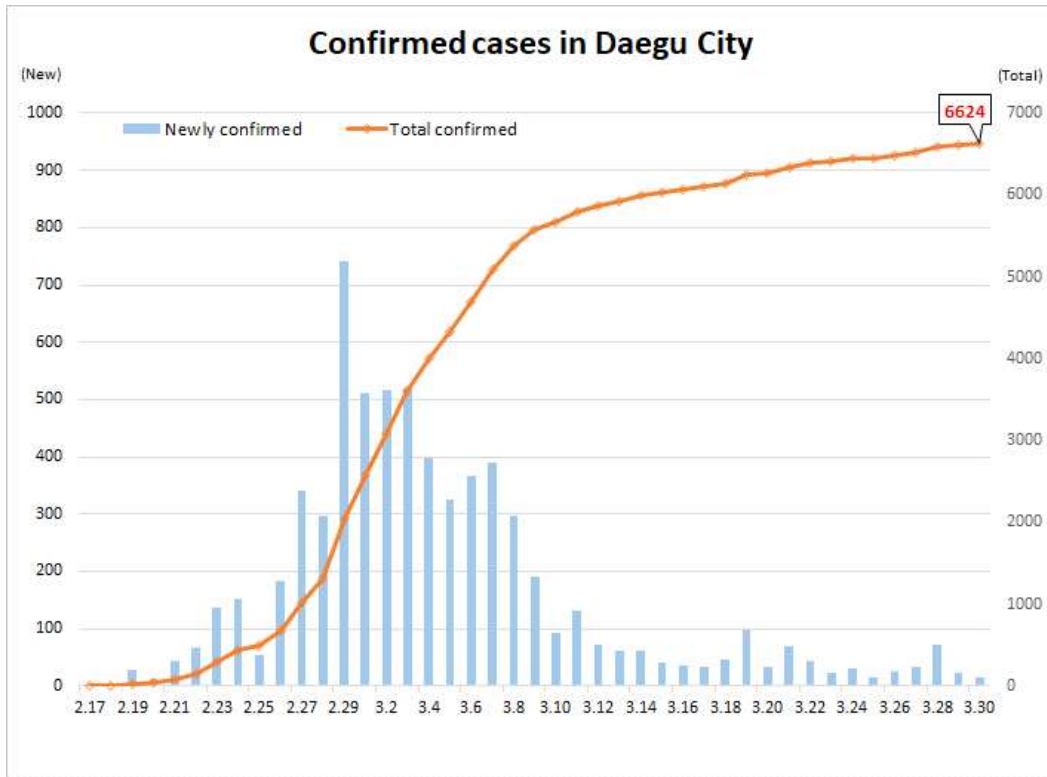
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[Figures 4-7: Daily case trends by region (Daegu, Gyeongbuk, Seoul, Gyeonggi)]



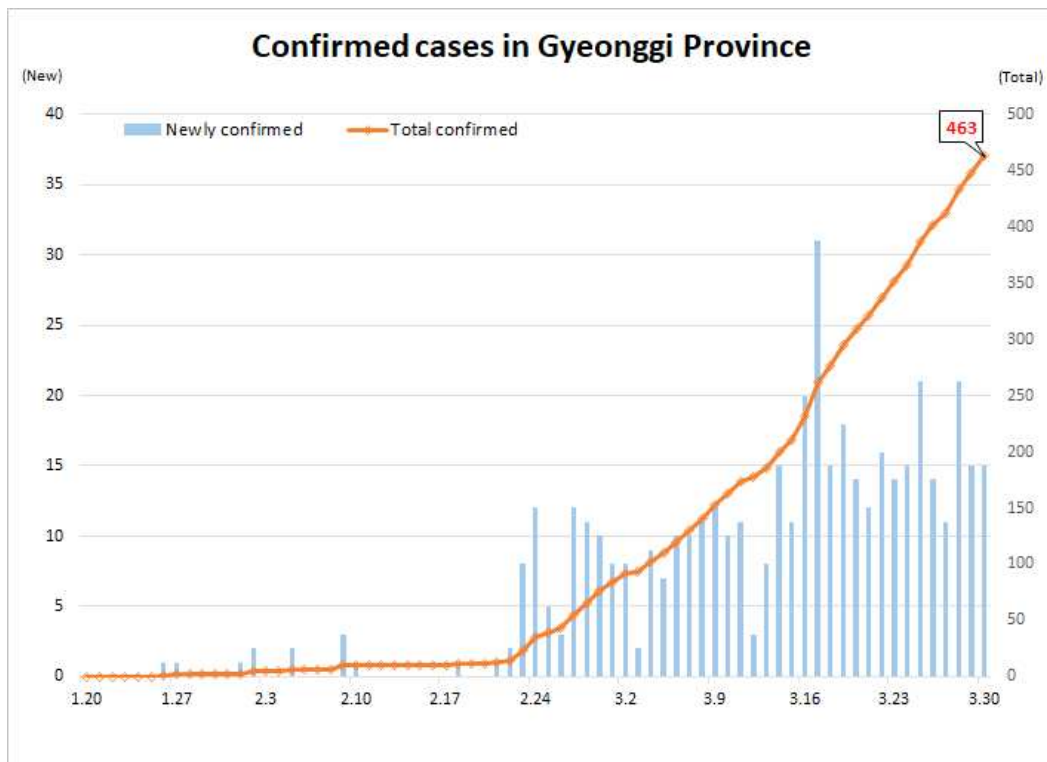
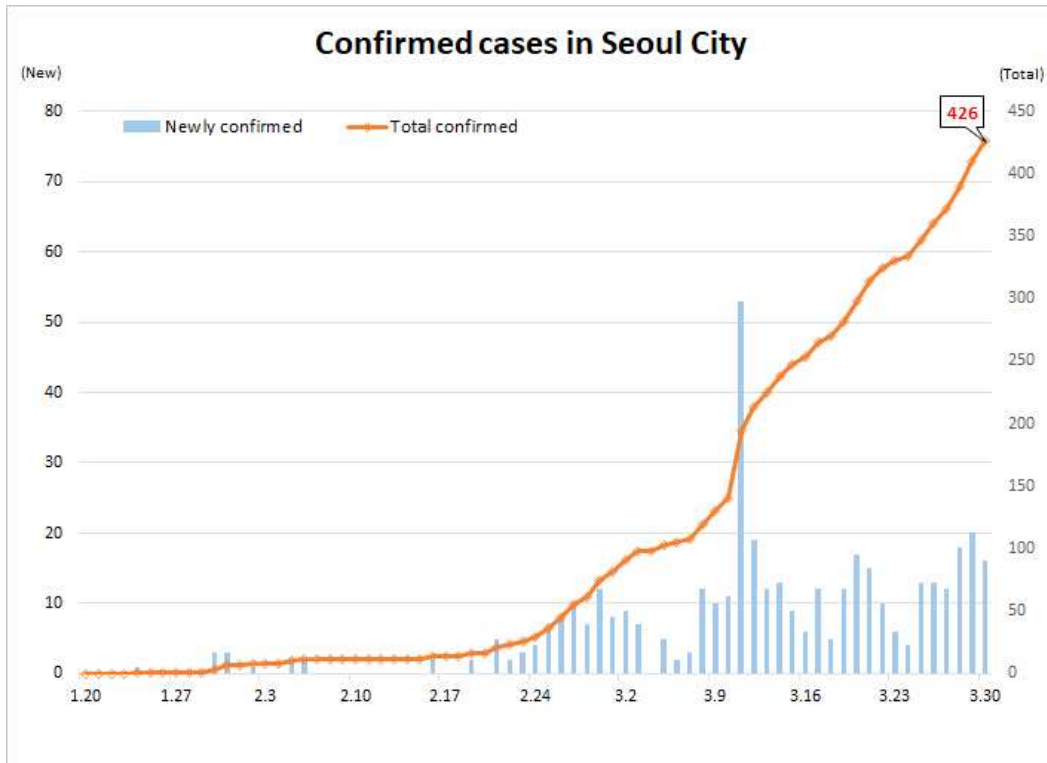


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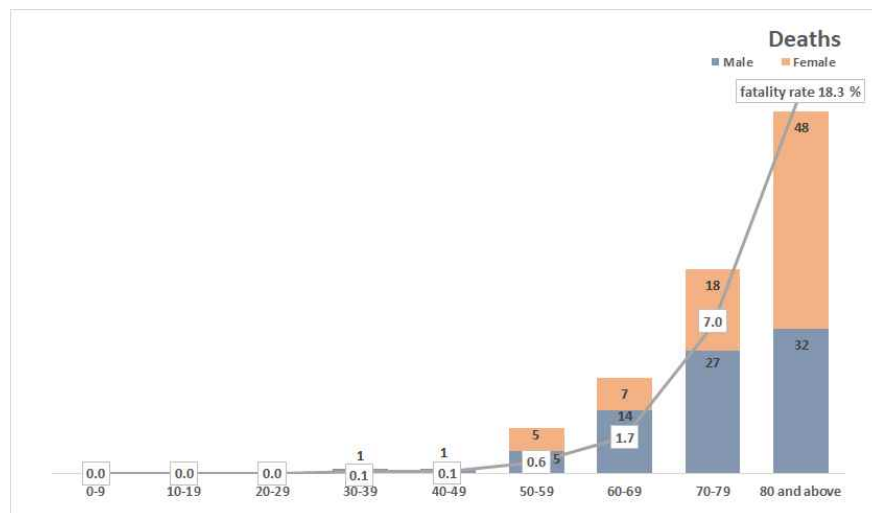
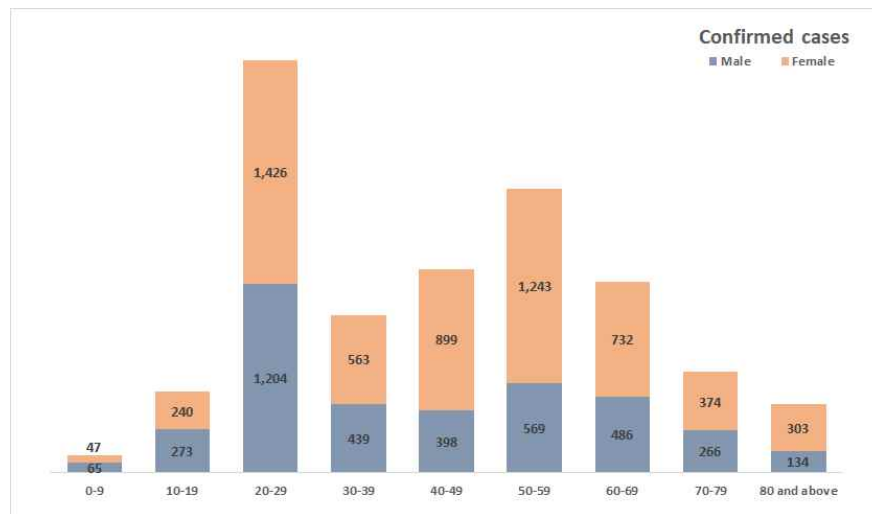
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[Table 5: Case distribution by gender and age group]

		Confirmed Cases (%)	Deaths (%)	Fatality rate (%)
Total		9,661 (100)	158 (100)	1.64
Sex	Male	3,834 (39.69)	80 (50.63)	2.09
	Female	5,827 (60.31)	78 (49.37)	1.34
Age	80 and above	437 (4.52)	80 (50.63)	18.31
	70-79	640 (6.62)	45 (28.48)	7.03
	60-69	1,218 (12.61)	21 (13.29)	1.72
	50-59	1,812 (18.76)	10 (6.33)	0.55
	40-49	1,297 (13.43)	1 (0.63)	0.08
	30-39	1,002 (10.37)	1 (0.63)	0.10
	20-29	2,630 (27.22)	0 (0.00)	-
	10-19	513 (5.31)	0 (0.00)	-
	0-9	112 (1.16)	0 (0.00)	-

[Figures 8-9: Case distribution by gender and age group]





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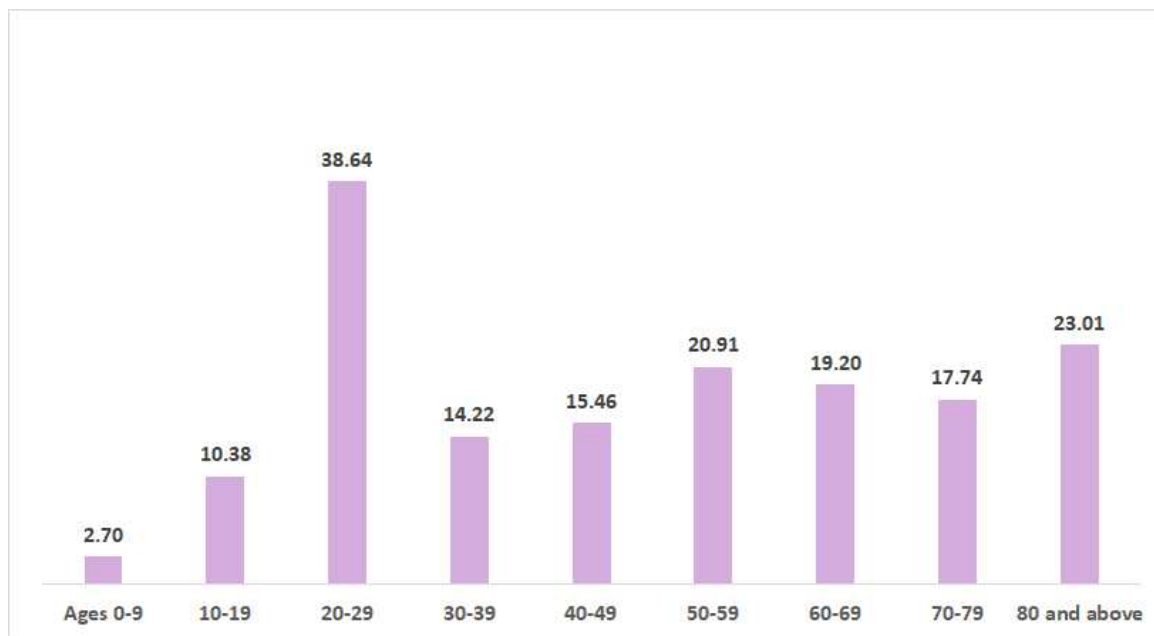
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[Table 6: Age distribution of severe cases]

Age group	Total	Severe (%)	Very severe (%)
Total	74	22 (100.0)	52 (100.0)
80 and above	13	8 (36.4)	5 (9.6)
70-79	28	6 (27.3)	22 (42.3)
60-69	22	5 (22.7)	17 (32.7)
50-59	6	1 (4.5)	5 (9.6)
40-49	4	2 (9.1)	2 (3.8)
30-39	0	0 (0.0)	0 (0.0)
20-29	1	0 (0.0)	1 (1.9)
10-19	0	0 (0.0)	0 (0.0)
0-9	0	0 (0.0)	0 (0.0)

[Figure 10: Incidence rate by age group (per 100,000)]





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[Figure 11: Weekly trend of imported cases]

