



KDCA

Korea Disease Control and  
Prevention Agency

## Updates on COVID-19 in Republic of Korea

30 October 2020

## Local transmission cases as of 0:00 today (cumulative since 3 January 2020)

	Total	City							
		Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
<b>New</b>	93	47	0	10	2	0	0	0	0
<b>Cumulative</b>	22,659	5,504	532	7,075	935	448	406	119	61
	Total	Province							
		Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam
<b>New</b>	23	6	0	3	1	1	0	0	0
<b>Cumulative</b>	4,674	249	145	465	119	140	1,517	231	39

## Imported cases, as of 0:00 today (cumulative since 3 January 2020)

	Total	Region/Country						Where confirmed		Nationality	
		China	Asia ex-China	Europe	America	Africa	Oceania	Point of Entry	Community	Korean	Other
<b>New</b>	21	0	8	4	9	0	0	4	17	11	10
<b>Total</b>	3,726	26 (0.7%)	1,868 (50.1%)	665 (17.8%)	1,049 (28.2%)	103 (2.8%)	15 (0.4%)	1,741 (46.7%)	1,985 (53.3%)	2,111 (56.7%)	1,615 (43.3%)

\* Asia excluding China: Philippines 3, Uzbekistan 3, Russia 1, India 1  
Europe: Turkey 1, Poland 2, Hungary 1 / Americas: US 9

## Case status, as of 0:00 today (cumulative since 3 January 2020)

	Discharged from isolation	Under isolation	Severe/critical cases	Deceased
As of 0:00 29 October (Thur)	24,168	1,641	53	462
<b>As of 0:00 30 October (Fri)</b>	24,227	1,695	51	463
<b>Difference</b>	(+)59	(+)54	(-)2	(+)1

\* Based on case data reported to the KDCA

\*\* Severe/Critical: patients treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

※ Figures subject to correction based on findings from epidemiological investigations



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## Recent major local clusters as of 12:00 today

Cluster	Location	New cases	Total cases
<b>Tutoring lesson</b>	Seoul Eunpyeong-gu	12	13
<b>Gangnam-gu Lucky Sauna</b>	Seoul Gangnam-gu	11	28
<b>Family</b>	Seoul Guro-gu	2	46
<b>Social gathering</b>	Seoul Gangnam/Seocho	1	31
<b>Proverbs Medical Devices</b>	Seoul Songpa-gu	3	44
<b>Chusan Elementary School</b>	Gyeonggi Province Pocheon-si	1	16
<b>Golf gathering</b>	Gyeonggi Province Yongin-si	3	54
<b>Welfare facility for the disabled</b>	Gyeonggi Province Yeoju-si	3	38
<b>Haengbokhae Nursing Home</b>	Gyeonggi Province Namyangju-si	2	74
<b>SRC Convalescent Hospital</b>	Gyeonggi Province Gwangju-si	6	147
<b>Family</b>	Gangwon Province Wonju-si	8	31
<b>Daegu Yesu Jungsim Church</b>	Daegu Seo-gu	12	22

\* The specific figures 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



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

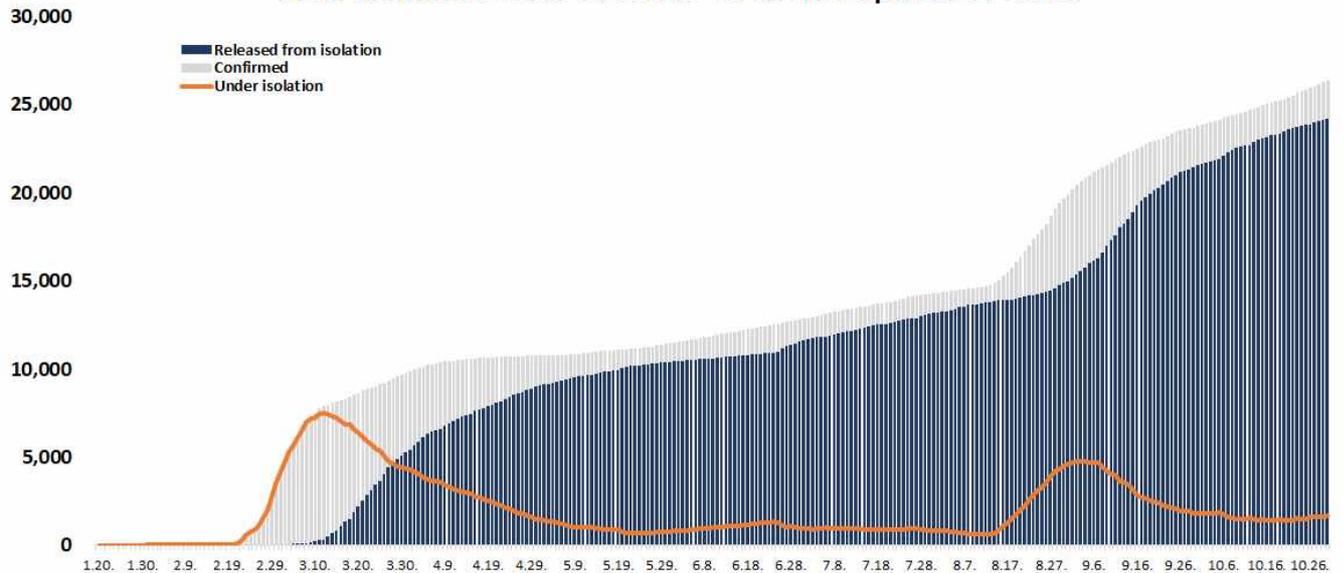
Period (since 3 Jan)	Total	Tested positive (PCR)				Testing in progress	Tested negative (PCR)
		Confirmed	Discharged from isolation	Under isolation	Deceased		
As of 0:00 29 October (Thur)	2,597,978	26,271	24,168	1,641	462	26,148	2,545,559
<b>As of 0:00 30 October (Fri)</b>	2,612,231	26,385	24,227	1,695	463	26,373	2,559,473
<b>Difference</b>	+14,253	+114	+59	+54	+1	+225	+13,914

\* Based on case data reported to the KDCA

\*\* 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

Total confirmed cases of COVID-19 in the Republic of Korea





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## Regional distribution of cases as of 0:00 today (cumulative since 3 January 2020)

Region	New cases		Total cases	(% )	Incidence rate* (per 100,000)
	Local	Imported			
Seoul	47	1	5,960	(22.59)	61.23
Busan	0	0	590	(2.24)	17.29
Daegu	10	0	7,165	(27.16)	294.07
Incheon	2	1	1,042	(3.95)	35.25
Gwangju	0	0	511	(1.94)	35.08
Daejeon	0	0	442	(1.68)	29.98
Ulsan	0	2	163	(0.62)	14.21
Sejong	0	0	79	(0.30)	23.08
Gyeonggi	23	9	5,376	(20.38)	40.57
Gangwon	6	0	279	(1.06)	18.11
Chungbuk	0	2	189	(0.72)	11.82
Chungnam	3	0	536	(2.03)	25.25
Jeonbuk	1	1	166	(0.63)	9.13
Jeonnam	1	0	185	(0.70)	9.92
Gyeongbuk	0	0	1,587	(6.01)	59.61
Gyeongnam	0	1	315	(1.19)	9.37
Jeju	0	0	59	(0.22)	8.80
Border Screening	0	4	1,741	(6.60)	-
<b>Total</b>	93	21	26,385	(100)	50.89

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

\* Incidence rate based on the number of confirmed cases with the address of the reporting institution



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## Confirmed cases by gender and age group

		New cases (%)	Total cases (%)	Incidence rate* (per 100,000)
Total		114 (100)	26,385 (100)	50.89
Sex	Male	54 (47.37)	12,289 (46.58)	47.52
	Female	60 (52.63)	14,096 (53.42)	54.25
Age	80 or above	4 (3.51)	1,140 (4.32)	60.02
	70-79	6 (5.26)	2,106 (7.98)	58.38
	60-69	20 (17.54)	4,202 (15.93)	66.23
	50-59	16 (14.04)	4,845 (18.36)	55.90
	40-49	19 (16.67)	3,545 (13.44)	42.26
	30-39	16 (14.04)	3,263 (12.37)	46.32
	20-29	16 (14.04)	5,147 (19.51)	75.62
	10-19	9 (7.89)	1,452 (5.50)	29.39
	0-9	0 (0.00)	685 (2.60)	16.51

\* 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		1 (100)	463 (100)	1.75
Sex	Male	1 (100)	248 (53.56)	2.02
	Female	0 (0.00)	215 (46.44)	1.53
Age	80 or above	0 (0.00)	231 (49.89)	20.26
	70-79	1 (100)	152 (32.83)	7.22
	60-69	0 (0.00)	53 (11.45)	1.26
	50-59	0 (0.00)	21 (4.54)	0.43
	40-49	0 (0.00)	4 (0.86)	0.11
	30-39	0 (0.00)	2 (0.43)	0.06
	20-29	0 (0.00)	0 (0.00)	0.00
	10-19	0 (0.00)	0 (0.00)	0.00
	0-9	0 (0.00)	0 (0.00)	0.00

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



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## AGE DISTRIBUTION OF SEVERE/CRITICAL CASES

	10.17	10.18	10.19	10.20	10.21	10.22	10.23	10.24	10.25	10.26	10.27	10.28	10.29	10.30
<b>Total</b>	78	77	78	71	70	62	62	60	53	53	52	52	53	51

	Severe/Critical	( % )
<b>Total</b>	<b>51</b>	<b>( 100.0 )</b>
80 and above	15	( 29.4 )
70-79	19	( 37.3 )
60-69	12	( 23.5 )
50-59	3	( 5.9 )
40-49	2	( 3.9 )
30-39	0	( 0.0 )
20-29	0	( 0.0 )
10-19	0	( 0.0 )
0-9	0	( 0.0 )

\* Severe/Critical: patients treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

\* ICU treatment is decided based on the need for intensive care based on factors such as clinical condition and presence of any underlying medical condition and may differ from severe and critical case classification criteria. The number of severe/critical cases may not match the number of patients in ICU.



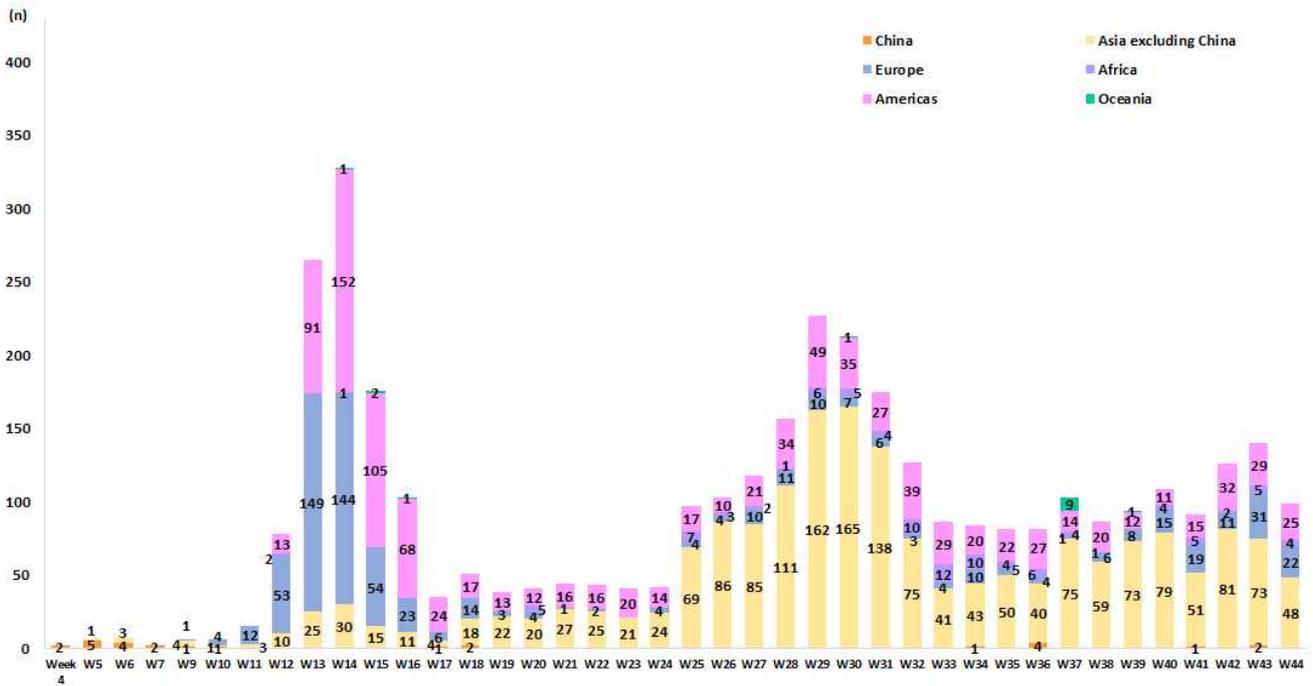
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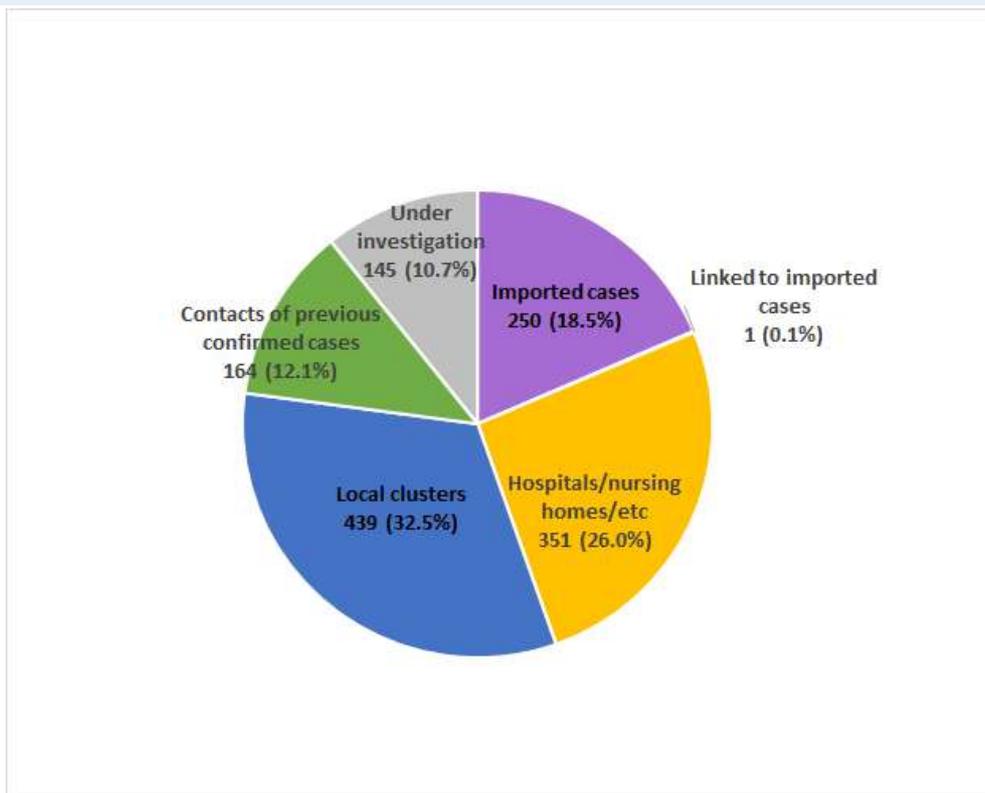
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## IMPORTED CASES



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





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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	Imported related				
Seoul	5,960	456	3,271	8	3,189	74	1,159	1,074	48	Past large clusters: • Sarang Jeil Church (1173) • Aug 15 Seoul rallies (647) • Nightclubs (277) • Richway (210) • Guro-gu call center (170) • Coupang fulfillment center (152) • Gwangju door-to-door sales (150) • Fitness/sport facility in Cheonan (123) • Newly planted churches group (119) • SRC Rehabilitation Hospital
Busan	590	58	421	12	354	55	54	57	0	
Daegu	7,165	90	5,389	4,512	873	4	934	752	10	
Incheon	1,042	107	686	2	676	8	133	116	3	
Gwangju	511	63	383	9	368	6	34	31	0	
Daejeon	442	36	270	2	268	0	86	50	0	
Ulsan	163	44	84	16	64	4	21	14	2	
Sejong	79	18	47	1	45	1	10	4	0	
Gyeonggi	5,376	702	3,184	29	3,089	66	820	670	32	
Gangwon	279	30	185	17	167	1	36	28	6	
Chungbuk	189	44	91	6	78	7	29	25	2	
Chungnam	536	71	332	0	331	1	77	56	3	
Jeonbuk	166	47	75	1	74	0	27	17	2	
Jeonnam	185	45	104	1	101	2	25	11	1	
Gyeongbuk	1,587	70	1,176	565	611	0	200	141	0	
Gyeongnam	315	84	188	32	153	3	20	23	1	
Jeju	59	20	14	0	13	1	19	6	0	
Ports of Entry	1,741	1,741	0	0	0	0	0	0	4	
Total	26,385 (%)	3,726 (14.1)	15,900 (60.2)	5,213 (19.8)	10,454 (39.5)	233 (0.9)	3,684 (14.0)	3,075 (11.6)	114	

\* Includes contacts of confirmed cases

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