KDCA
Korea Disease Control and Prevention Agency

Updates on COVID-19 in Republic of Korea

22 October 2021

COVID-19 vaccination as of 0:00 today (cumulative since 26 February 2021) (n, %)

	Total	City							
		Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
Population*	51,349,116	9,505,868	3,356,587	2,401,110	2,915,839	1,441,552	1,454,011	1,130,315	354,705
New (1st dose)	58,594	8,935	3,641	2,343	3,205	2,828	2,133	1,542	326
New (2nd dose)	405,795	90,087	18,994	14,771	24,196	9,495	11,510	10,053	3,167
Total (1st dose)	40,644,903	7,604,057	2,612,442	1,814,303	2,309,062	1,126,307	1,118,909	868,854	257,965
Total (2nd dose)	35,003,778	6,583,050	2,272,580	1,563,233	1,964,191	963,962	957,450	746,324	222,495
% (1st dose)	79.2	80.0	77.8	75.6	79.2	78.1	77.0	76.9	72.7
% (2nd dose)	68.2	69.3	67.7	65.1	67.4	66.9	65.8	66.0	62.7

	Province								
	Gyeonggi	Gangwon	Chung-buk	Chung-nam	Jeon-buk	Jeon-nam	Gyeong-buk	Gyeong-nam	Jeju
Population*	13,315,895	1,529,586	1,591,009	2,106,946	1,792,694	1,839,432	2,623,028	3,321,362	669,177
New (1st dose)	12,662	2,252	1,770	2,478	3,323	3,107	3,027	4,258	764
New (2nd dose)	122,635	9,371	13,844	16,059	10,997	9,903	16,139	20,025	4,549
Total (1st dose)	10,603,005	1,222,140	1,289,041	1,701,474	1,439,586	1,502,861	2,065,604	2,590,759	518,534
Total (2nd dose)	8,994,305	1,075,042	1,107,476	1,465,365	1,266,629	1,338,998	1,795,411	2,243,427	443,840
% (1st dose)	79.6	79.9	81.0	80.8	80.3	81.7	78.7	78.0	77.5
% (2nd dose)	67.5	70.3	69.6	69.5	70.7	72.8	68.4	67.5	66.3

**Total population based on resident registration data of the Ministry of the Interior and Safety as of December 2020*
※ Figures subject to correction recording update

Severe/Critical Cases for past 2 weeks

	10.9	10.10	10.11	10.12	10.13	10.14	10.15	10.16	10.17	10.18	10.19	10.20	10.21	10.22
Total	384	377	371	364	359	371	371	361	348	345	344	347	349	342

* Severe/Critical: COVID-19 patients in isolation being treated with high flow oxygen therapy, mechanical ventilator, ECMO (Extracorporeal Membrane Oxygenation), CRRT (Continuous Renal Replacement Therapy)

Confirmed cases by gender and age group

		New cases	(%)	Total cases	(%)	Incidence rate* (per 100,000)
Total		1,440	(100)	348,969	(100)	673
Sex	Male	808	(56.11)	185,190	(53.07)	717
	Female	632	(43.89)	163,779	(46.93)	630
Age	80 or above	52	(3.61)	8,756	(2.51)	437
	70-79	74	(5.14)	16,050	(4.60)	434
	60-69	184	(12.78)	38,946	(11.16)	577
	50-59	141	(9.79)	55,232	(15.83)	639
	40-49	215	(14.93)	55,877	(16.01)	674
	30-39	252	(17.50)	55,851	(16.00)	813
	20-29	196	(13.61)	66,846	(19.16)	982
	10-19	210	(14.58)	31,686	(9.08)	661
	0-9	116	(8.06)	19,725	(5.65)	497

** 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 and Safety as of January 2020)*
※ Figures subject to correction based on findings from epidemiological investigations

Deaths and severe/critical patients by gender and age group

		New deaths	(%)	Total deaths	(%)	Case fatality rate (%)	Severe/ critical	(%)
Total		16	(100)	2,725	(100)	0.78	342	(100)
Sex	Male	10	(62.50)	1,393	(51.12)	0.75	197	(57.60)
	Female	6	(37.50)	1,332	(48.88)	0.81	145	(42.40)
Age	80 or above	8	(50.00)	1,348	(49.47)	15.40	68	(19.88)
	70-79	3	(18.75)	736	(27.01)	4.59	85	(24.85)
	60-69	4	(25.00)	397	(14.57)	1.02	95	(27.78)
	50-59	1	(6.25)	168	(6.17)	0.30	48	(14.04)
	40-49	0	(0.00)	42	(1.54)	0.08	23	(6.73)
	30-39	0	(0.00)	23	(0.84)	0.04	19	(5.56)
	20-29	0	(0.00)	11	(0.40)	0.02	4	(1.17)
	10-19	0	(0.00)	0	(0.00)	0.00	0	(0.00)
	0-9	0	(0.00)	0	(0.00)	0.00	0	(0.00)

** Case fatality rate (CFR) (%) = Number of deaths / Number of confirmed cases x 100*
※ Figures subject to correction based on findings from epidemiological investigations