



Gastrointestinal pathogens

	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
Reovirus NT	1	1	5	4	12	1	1	-	-	-	-
Reovirus 2	7	-	-	2	1	-	-	-	-	-	-
Rotavirus group unknown	3	-	-	2	1	-	-	-	-	-	1
Rotavirus group A NT	295	327	290	147	242	4	3	1	14	19	43
Rotavirus group A G1	137	18	35	27	6	7	3	2	5	4	5
Rotavirus group A G2	81	340	191	112	25	2	2	-	13	7	1
Rotavirus group A G3	33	11	166	66	53	2	4	1	3	5	220
Rotavirus group A G4	-	5	-	-	-	1	1	-	-	-	-
Rotavirus group A G8	1	9	35	13	224	5	-	-	3	20	85
Rotavirus group A G9	72	85	130	99	254	2	5	-	-	-	3
Rotavirus group A G12	1	-	2	-	-	-	-	-	-	1	-
Rotavirus group C	1	1	-	4	1	1	-	1	2	-	-
Astrovirus NT	84	49	76	34	61	27	6	28	24	24	46
Astrovirus 1	4	76	118	25	88	22	14	95	45	17	23
Astrovirus 2	9	2	-	-	-	-	-	-	-	-	-
Astrovirus 3	1	2	2	4	-	-	-	-	2	-	-
Astrovirus 4	2	3	13	9	19	4	-	-	23	17	9
Astrovirus 8	-	1	-	-	-	-	-	-	-	-	-
Small round structured virus	1	-	-	-	-	-	-	-	-	-	-
Norovirus genogroup unknown	1	3	1	1	-	2	-	-	-	-	-
Norovirus GI NT	384	76	75	29	81	18	13	24	9	64	15
Norovirus GI.1	-	-	1	1	1	2	1	1	-	19	15
Norovirus GI.2	-	50	6	34	62	7	3	-	-	10	1
Norovirus GI.3	-	55	4	26	4	5	-	-	5	11	4
Norovirus GI.4	-	7	11	15	7	28	11	-	-	5	-
Norovirus GI.5	-	4	-	4	2	6	1	1	-	-	-
Norovirus GI.6	-	5	20	9	16	4	11	2	3	20	2
Norovirus GI.7	-	-	9	34	14	1	1	-	2	-	-
Norovirus GI.9	-	-	1	-	1	-	-	-	-	-	-
Norovirus GII NT	1575	1059	1204	882	943	432	436	409	465	605	526
Norovirus GII.1	-	1	-	1	5	7	-	-	-	-	-
Norovirus GII.2	-	78	1378	508	406	307	429	162	217	120	6
Norovirus GII.3	6	295	47	50	226	122	12	19	47	117	15



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Norovirus GII.4	-	839	393	765	619	334	144	467	462	603	254
Norovirus GII.5	-	1	2	2	-	-	-	-	-	-	4
Norovirus GII.6	-	43	116	24	100	42	11	1	25	45	53
Norovirus GII.7	-	15	9	4	2	-	-	-	12	296	91
Norovirus GII.8	-	1	-	3	11	1	-	1	-	-	-
Norovirus GII.9	-	-	-	-	-	-	-	-	-	-	1
Norovirus GII.10	-	-	-	-	-	4	-	-	-	-	-
Norovirus GII.12	-	-	-	-	-	-	-	-	-	2	-
Norovirus GII.13	-	6	1	2	-	1	-	-	1	-	-
Norovirus GII.14	-	-	-	1	2	2	-	-	-	-	-
Norovirus GII.16	-	-	1	-	-	-	-	-	-	-	-
Norovirus GII.17	-	329	106	146	88	53	70	21	10	39	437
Norovirus GII.22	-	-	-	-	-	-	1	-	-	-	-
Norovirus GII.others	-	-	1	3	-	-	-	-	-	-	1
Norovirus GI/2	47	-	-	-	-	-	-	-	-	-	-
Norovirus GI/3	102	-	-	-	-	-	-	-	-	-	-
Norovirus GI/4	6	-	-	-	-	-	-	-	-	-	-
Norovirus GI/6	3	-	-	-	-	-	-	-	-	-	-
Norovirus GI/7	1	-	-	-	-	-	-	-	-	-	-
Norovirus GI/11	1	-	-	-	-	-	-	-	-	-	-
Norovirus GI/14	2	-	-	-	-	-	-	-	-	-	-
Norovirus GII/2	3	-	-	-	-	-	-	-	-	-	-
Norovirus GII/3	283	-	-	-	-	-	-	-	-	-	-
Norovirus GII/4	528	-	-	-	-	-	-	-	-	-	-
Norovirus GII/5	2	-	-	-	-	-	-	-	-	-	-
Norovirus GII/6	8	-	-	-	-	-	-	-	-	-	-
Norovirus GII/7	1	-	-	-	-	-	-	-	-	-	-
Norovirus GII/8	3	-	-	-	-	-	-	-	-	-	-
Norovirus GII/11	220	-	-	-	-	-	-	-	-	-	-
Norovirus GII/12	2	-	-	-	-	-	-	-	-	-	-
Norovirus GII/13	7	-	-	-	-	-	-	-	-	-	-
Norovirus GII/14	30	-	-	-	-	-	-	-	-	-	-
Sapovirus genogroup unknown	307	172	112	156	123	70	11	149	97	42	58



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Sapovirus genogroup I	101	75	94	100	115	36	24	268	5	156	39
Sapovirus genogroup II	25	59	15	83	58	38	4	64	139	35	83
Sapovirus genogroup IV	7	21	2	5	-	1	-	1	1	3	12
Sapovirus genogroup V	26	1	2	16	9	-	-	-	4	29	4

NT:Not typed

*シーズン：9月～翌年8月