Mumps Outbreak at a University and Recommendation Measles-Mumps-Rubella Vaccine â€” Illinois, 2015â€“20

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#	Article	IF	Citations
1	Mumps in a 27-year-old man. Cmaj, 2017, 189, E569-E571.	0.9	0
2	Immunogenicity of mumps virus vaccine candidates matching circulating genotypes in the United States and China. Vaccine, 2017, 35, 3988-3994.	1.7	13
3	Universal measles-mumps-rubella vaccination to new recruits and the incidence of mumps in the military. Vaccine, 2017, 35, 3913-3916.	1.7	6
4	Anti-science in the 21st century. Ocular Surface, 2017, 15, 813-819.	2.2	0
5	Effectiveness of a Third Dose of MMR Vaccine for Mumps Outbreak Control. New England Journal of Medicine, 2017, 377, 947-956.	13.9	131
6	Consequences of perinatal infections with rubella, measles, and mumps. Current Opinion in Virology, 2017, 27, 71-77.	2.6	6
7	Diagnostic Yield of Laboratory Methods and Value of Viral Genotyping during an Outbreak of Mumps in a Partially Vaccinated Population in British Columbia, Canada. Journal of Clinical Microbiology, 2018, 56, .	1.8	10
8	Mumps Outbreak in a Highly Vaccinated University-Affiliated Setting Before and After a Measles-Mumps-Rubella Vaccination Campaignâ€"Iowa, July 2015â€"May 2016. Clinical Infectious Diseases, 2018, 66, 81-88.	2.9	39
10	Measles, mumps, and rubella antibody patterns of persistence and rate of decline following the second dose of the MMR vaccine. Vaccine, 2018, 36, 818-826.	1.7	68
11	Vaccine waning and mumps re-emergence in the United States. Science Translational Medicine, 2018, 10, .	5.8	101
12	Emergent lineages of mumps virus suggest the need for a polyvalent vaccine. International Journal of Infectious Diseases, 2018, 66, 1-4.	1.5	35
14	Mumps Outbreaks at Four Universities â€" Indiana, 2016. Morbidity and Mortality Weekly Report, 2018, 67, 793-797.	9.0	15
15	Mumps Outbreak in a Marshallese Community â€" Denver Metropolitan Area, Colorado, 2016â€"2017. Morbidity and Mortality Weekly Report, 2018, 67, 1143-1146.	9.0	15
16	Cost of Public Health Response and Outbreak Control With a Third Dose of Measles-Mumps-Rubella Vaccine During a University Mumps Outbreakâ€"Iowa, 2015â€"2016. Open Forum Infectious Diseases, 2018, 5, ofy199.	0.4	5
17	Development and Use of an Endpoint Titration Assay To Characterize Mumps IgG Avidity following Measles, Mumps, and Rubella Vaccination and Wild-Type Mumps Infection. MSphere, 2018, 3, .	1.3	7
18	Mumps outbreaks: Implementation of a third dose of mumps-containing vaccine. Journal of the American Pharmacists Association: JAPhA, 2018, 58, 577-578.	0.7	0
19	Recommendation of the Advisory Committee on Immunization Practices for Use of a Third Dose of Mumps Virusâ€"Containing Vaccine in Persons at Increased Risk for Mumps During an Outbreak. Morbidity and Mortality Weekly Report, 2018, 67, 33-38.	9.0	129
20	Knowledge gaps persist and hinder progress in eliminating mumps. Vaccine, 2018, 36, 3721-3726.	1.7	32

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21	Progress and challenges for the Japanese immunization program: Beyond the â€œvaccine gapâ€• Vaccine, 2018, 36, 4582-4588.	1.7	27
22	Rubella virus neutralizing antibody response after a third dose of measles-mumps-rubella vaccine in young adults. Vaccine, 2018, 36, 5732-5737.	1.7	19
23	Viral mumps: Increasing occurrences in the vaccinated population. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2019, 128, 386-392.	0.2	10
24	Mumps: Outbreak in correctly vaccinated population of young people. Vacunas (English Edition), 2019, 20, 12-17.	0.3	1
25	Long-term immunogenicity of measles, mumps and rubella-containing vaccines in healthy young children: A 10-year follow-up. Vaccine, 2019, 37, 5323-5331.	1.7	27
26	Mumps outbreak and MMR IgG surveillance as a predictor for immunity in military trainees. Vaccine, 2019, 37, 6139-6143.	1.7	3
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28	Decreased humoral immunity to mumps in young adults immunized with MMR vaccine in childhood. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 19071-19076.	3.3	30
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32	Mumps in a highly vaccinated Marshallese community in Arkansas, USA: an outbreak report. Lancet Infectious Diseases, The, 2019, 19, 185-192.	4.6	46
33	Humoral immunity to mumps in a highly vaccinated population in Taiwan. Journal of Microbiology, Immunology and Infection, 2019, 52, 379-385.	1.5	8
34	Characterization of Vaccination Policies for Attendance and Employment at Day/Summer Camps in New York State. Journal of Pharmacy Practice, 2019, 32, 382-387.	0.5	0
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39	Development of Improved Mumps Vaccine Candidates by Mutating Viral mRNA Cap Methyltransferase Sites in the Large Polymerase Protein. Virologica Sinica, 2021, 36, 521-536.	1.2	3
40	Long time persistence of antibodies against Mumps in fully MMR immunized young adults: an Italian retrospective cohort study. Human Vaccines and Immunotherapeutics, 2020, 16, 2649-2655.	1.4	10
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44	Genetic characterization of mumps viruses associated with the resurgence of mumps in the United States: 2015â€“2017. Virus Research, 2020, 281, 197935.	1.1	11
45	Repeated introductions and intensive community transmission fueled a mumps virus outbreak in Washington State. ELife, 2021, 10, .	2.8	13
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54	Australian mumps serosurvey 2012â€“2013: any cause for concern?. Communicable Diseases Intelligence (2018), 2020, 44, .	0.3	3
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58	Epidemiological features and sociodemographic factors associated with mumps in mainland China from 2004 to 2018. Journal of Medical Virology, 2022, 94, 4850-4859.	2.5	4
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60	Mumps Virus. , 2023, , 1180-1185.e2.		1
61	Evaluation of the Interactions between Mumps Virus and Guinea Pig. Journal of Virology, 0, , .	1.5	0