

Supplementary table 2.- Main clinical and epidemiological data of 44 children under 15 years of age with acute respiratory infection associated with enterovirus D68 (Gipuzkoa, Basque Country, Spain, 2016).

No	Date Onset	Sex	Age (months)	Underlying condition	Hospital admission	Respiratory severity score ¹	Main diagnosis	Coinfection
1	05-01-16	F	20.3	No	No	ND ²	Pneumonia	No
2	12-01-16	M	76.5	Asthma	Yes	5	Asthma	No
3	09-02-16	F	109.4	Recurrent wheezing	Yes	6	Recurrent wheezing	No
4	19-02-16	F	33.0	No	No	8	Asthma	Influenza A H1N1 pandemic
5	05-03-16	F	54.4	Asthma	Yes	1	Asthma	No
6	06-03-16	F	6.1	No	Yes	ND	Recurrent wheezing	No
7	08-03-16	M	33.9	Asthma	Yes	9	Asthma	<i>Mycoplasma pneumoniae</i>
8	13-03-16	F	63.9	Acute B-cell-lymphoblastic leukemia	No	ND	Laryngitis	Rhinovirus
9	14-03-16	F	21.2	No	Yes (PICU) ³	9	Recurrent wheezing	Rhinovirus
10	24-03-16	M	2.2	No	No	ND	Febrile syndrome	No
11	25-03-16	F	42.5	No	Yes (PICU)	ND	Acute flaccid myelitis	No
12	19-04-16	F	12.0	No	Yes	3	Bronchiolitis	No
13	25-04-16	M	6.3	NO	No	4	Recurrent wheezing	No
14	28-04-16	M	1.6	Prematurity	Yes	ND	Apnea	No
15	13-05-16	F	1.6	No	Yes	8	Bronchiolitis	No
16	14-05-16	M	2.1	No	No	ND	Febrile syndrome	No
17	15-05-16	F	2.0	No	No	ND	Febrile syndrome	No
18	18-05-16	M	15.7	Recurrent wheezing	Yes	7	Recurrent wheezing	No
19	28-05-16	M	21.8	Dyskinetic cerebral palsy	Yes (PICU)	9	Recurrent wheezing	No
20	29-05-16	M	42.7	Prematurity	Yes (PICU)	9	Recurrent wheezing	No
21	03-06-16	M	1.4	No	No	ND	Febrile syndrome	<i>Escherichia coli</i> ⁴

22	08-06-16	M	12.3	No	No	3	Recurrent wheezing	No
23	13-06-16	M	11.3	Atopic dermatitis	Yes	6	Recurrent wheezing	Rhinovirus
24	14-06-16	F	36.0	Asthma	Yes	5	Asthma	No
25	15-06-16	M	19.0	No	Yes	ND	Pneumonia	No
26	17-06-16	M	2.2	Taussig-Bing heart disease	Yes (PICU)	ND	Febrile syndrome	No
27	19-06-16	F	11.0	NO	No	4	Recurrent wheezing	No
28	19-06-16	F	28.9	Asthma	Yes	6	Recurrent wheezing	No
29	20-06-16	M	15.0	Atopic dermatitis	Yes	7	Recurrent wheezing	No
30	21-06-16	M	13.9	Recurrent wheezing	No	6	Recurrent wheezing	No
31	23-06-16	F	42.8	Asthma	No	5	Asthma	No
32	25-06-16	F	58.0	Asthma+Prematurity	Yes	6	Asthma	No
33	27-06-16	F	76.1	Asthma	Yes	6	Asthma	Rhinovirus
34	28-06-16	M	25.6	Asthma	Yes	6	Asthma	No
35	05-07-16	F	50.6	Recurrent wheezing	Yes	5	Asthma	No
36	17-07-16	F	14.3	No	Yes	5	Recurrent wheezing	No
37	18-07-16	F	160.4	No	Yes (PICU)	8	Asthma	No
38	25-07-16	M	42.7	No	Yes (PICU)	8	Asthma	No
39	06-09-16	M	34.6	Asthma	Yes	5	Recurrent wheezing	No
40	06-09-16	F	26.5	Recurrent wheezing	Yes	4	Recurrent wheezing	No
41	03-11-16	M	1.6	No	Yes	5	Bronchiolitis and Urinary tract infection	RSV ⁵ + <i>Escherichia coli</i> ⁴
42	06-11-16	F	6.9	No	Yes	5	Bronchiolitis	No
43	09-11-16	F	34.8	Asthma	Yes	9	Asthma	No
44	19-11-16	M	64.7	Asthma	Yes	6	Asthma	No

¹Pulmonary score for asthma if not otherwise specified (Smith SR, Baty JD, Hodge D 3rd. Validation of the pulmonary score: an asthma severity score for

children. Acad Emerg Med. 2002; 9: 99-104) or Wood Downes Ferres score in case of bronchiolitis (Ralston SL, Lieberthal AS, Meissner HC, et al. Clinical

practice guideline: the diagnosis, management, and prevention of bronchiolitis. *Pediatrics*. 2014; 134(5): e1474-502. doi: 10.1542/peds.2014-2742. A score ≥ 4 on either of the two scales was considered indicative of moderate or severe respiratory work.

²ND= Not done

³PICU=Pediatric Intensive Care Unit⁴*Escherichia coli* detected in urine (urinary tract infection)

⁵RSV=Respiratory syncytial virus