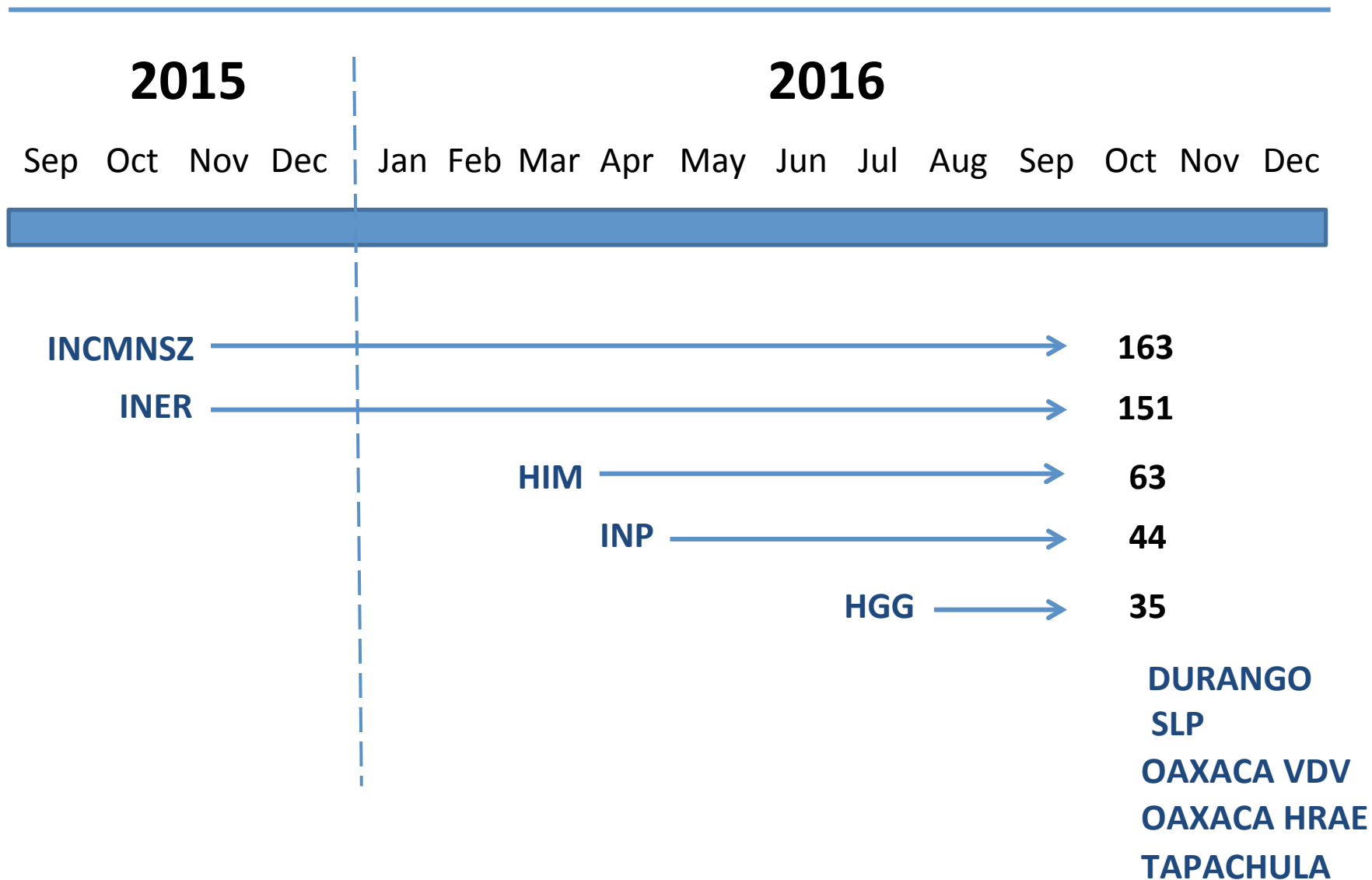


# **Global Influenza Hospital Surveillance Network-Mexico**

**2015-2016**

# Study initiation at each participating Institution/Hospital



## Inclusion of subjects in the study, by site

	INCMNSZ	INER	HIM	INP	HGG	Total
Total number of patients screened	774	498	122	85	36	1515
Total number of eligible subjects included in the study (Informed consent / assent)	163 (21%)	151 (30%)	63 (52%)	44 (52%)	35 (97%)	456 (30%)
Number of subjects not included	611 (79%)	347 (70%)	59 (48%)	41 (48%)	1 (3%)	1059 (70%)

INCMNSZ: Instituto Nacional de Ciencias Médicas y Nutrición Salvador Zubirán

INER: Instituto Nacional de Enfermedades Respiratorias

HIM: Hospital Infantil de México Federico Gómez

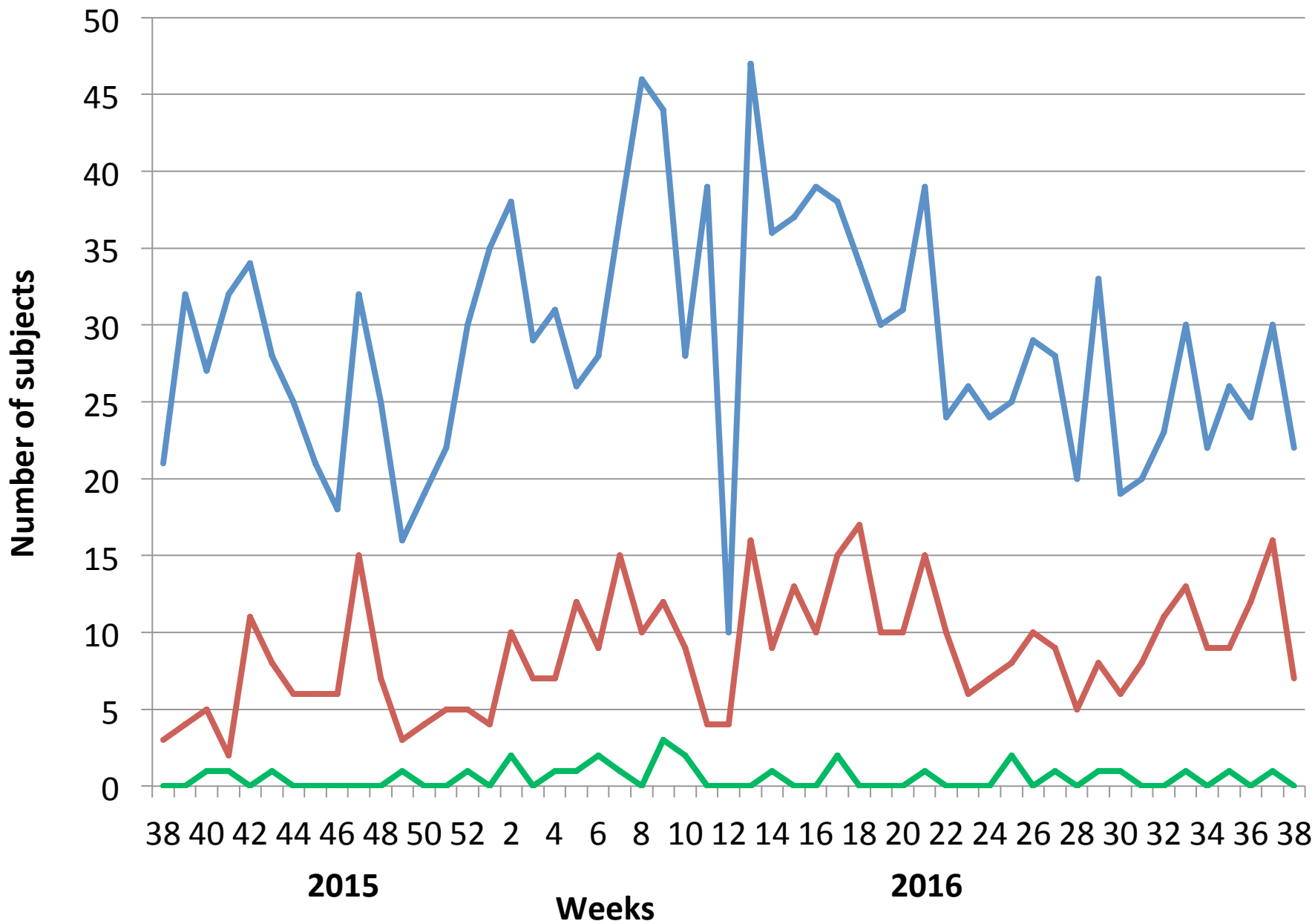
INP: Instituto Nacional de Pediatría

HGG: Hospital General Dr. Manuel Gea González

## Reasons not to be included in the study

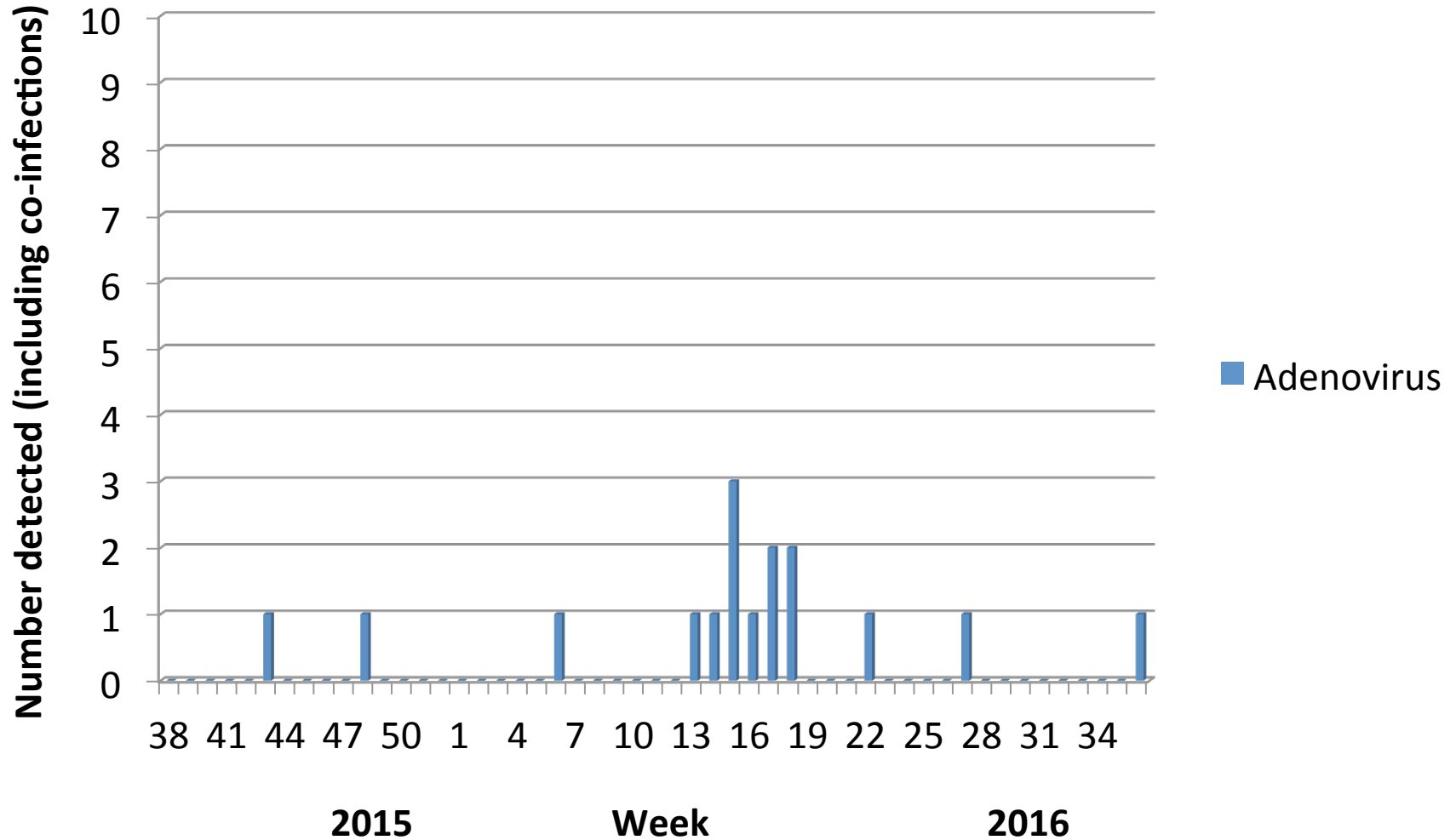
Reason	INCMNSZ (N=611)	INER (N=347)	HIM (N=59)	INP (N=41)	HGG (N=1)	Total (N=1059)
No relative was available/not able to communicate with the patient to explain the study	17 (2.7%)	8 (2.3%)	14 (23.7%)	33 (80.4%)	0	72 (6.7%)
Resides outside the study area	30 (4.9%)	12 (3.4%)	0	1 (2.4%)	0	43 (4.0%)
Institutionalized	7 (1.1%)	0	0	0	0	7 (0.6%)
Hospitalized within the last 30 days	249 (40.7%)	91 (26.2%)	28 (47.4%)	5 (12.1%)	0	373 (35.2%)
Does not meet the ILI definition	128 (20.9%)	83 (23.9%)	4 (6.7%)	0	0	215 (20.3%)
Initiation of symptoms more than 10 days	176 (28.8%)	129 (37.1%)	6 (10.1%)	0	0	311 (29.3%)
Did not accept to participate in the study (no informed consent signed)	4 (0.6%)	24 (6.9%)	7 (11.8%)	2 (4.8%)	1 (100%)	38 (3.5%)

— Screening — Included in the study — Intubated

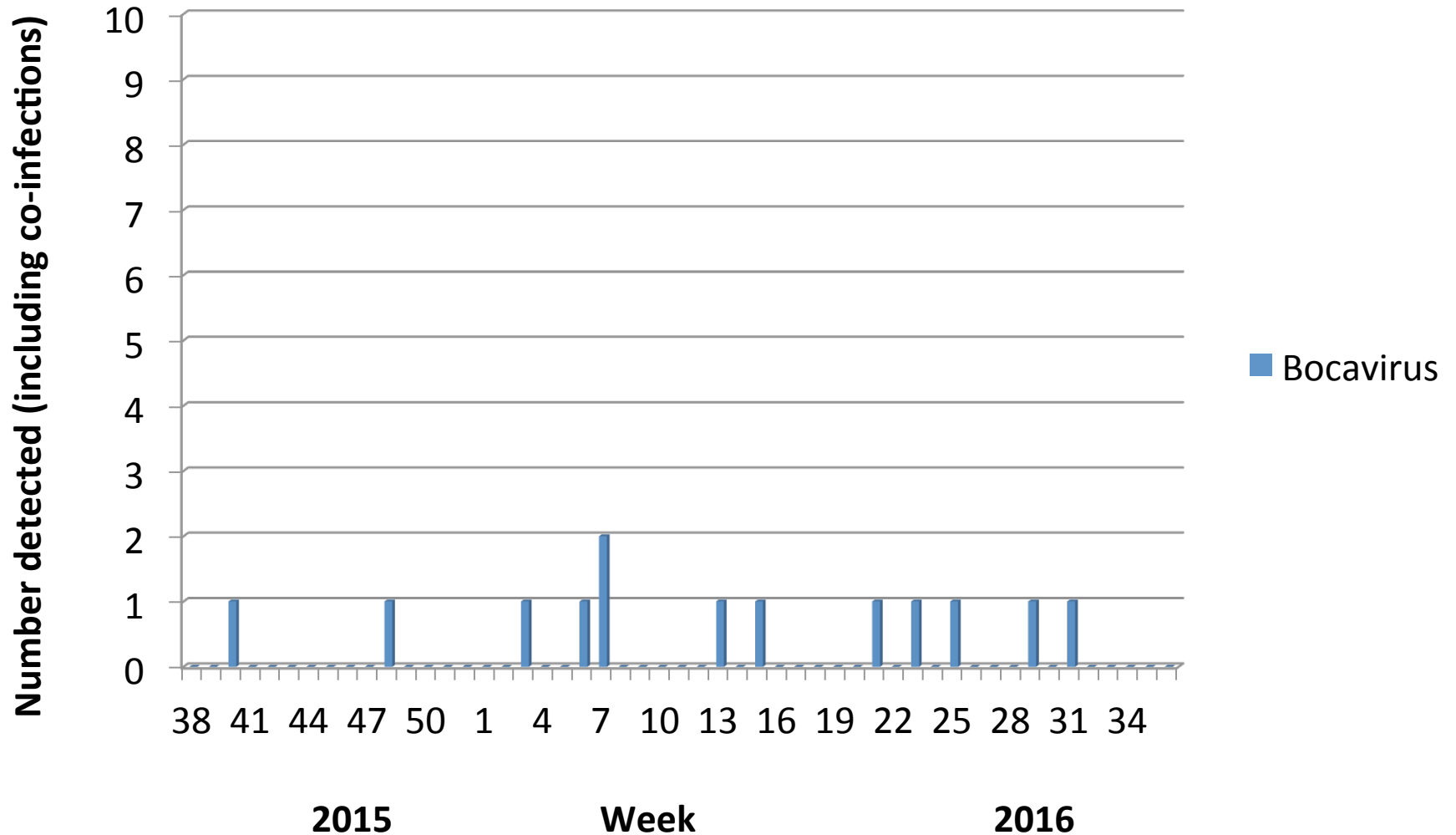


Pathogen	Number	Percentage
Adenovirus	7	1.6
Bocavirus	6	1.4
<i>B. pertussis</i>	0	--
<i>Chlamydomphila pneumoniae</i>	0	--
Coronavirus	6	1.4
Influenza	67	15.4
<i>Legionella</i>	0	--
Metapneumovirus	25	5.8
<i>Mycoplasma pneumoniae</i>	0	--
Parainfluenza	25	5.8
VSR	15	3.4
Rhinovirus	78	18.0
Co-infections	64	14.7
Negative	141	32.5

## Adenovirus

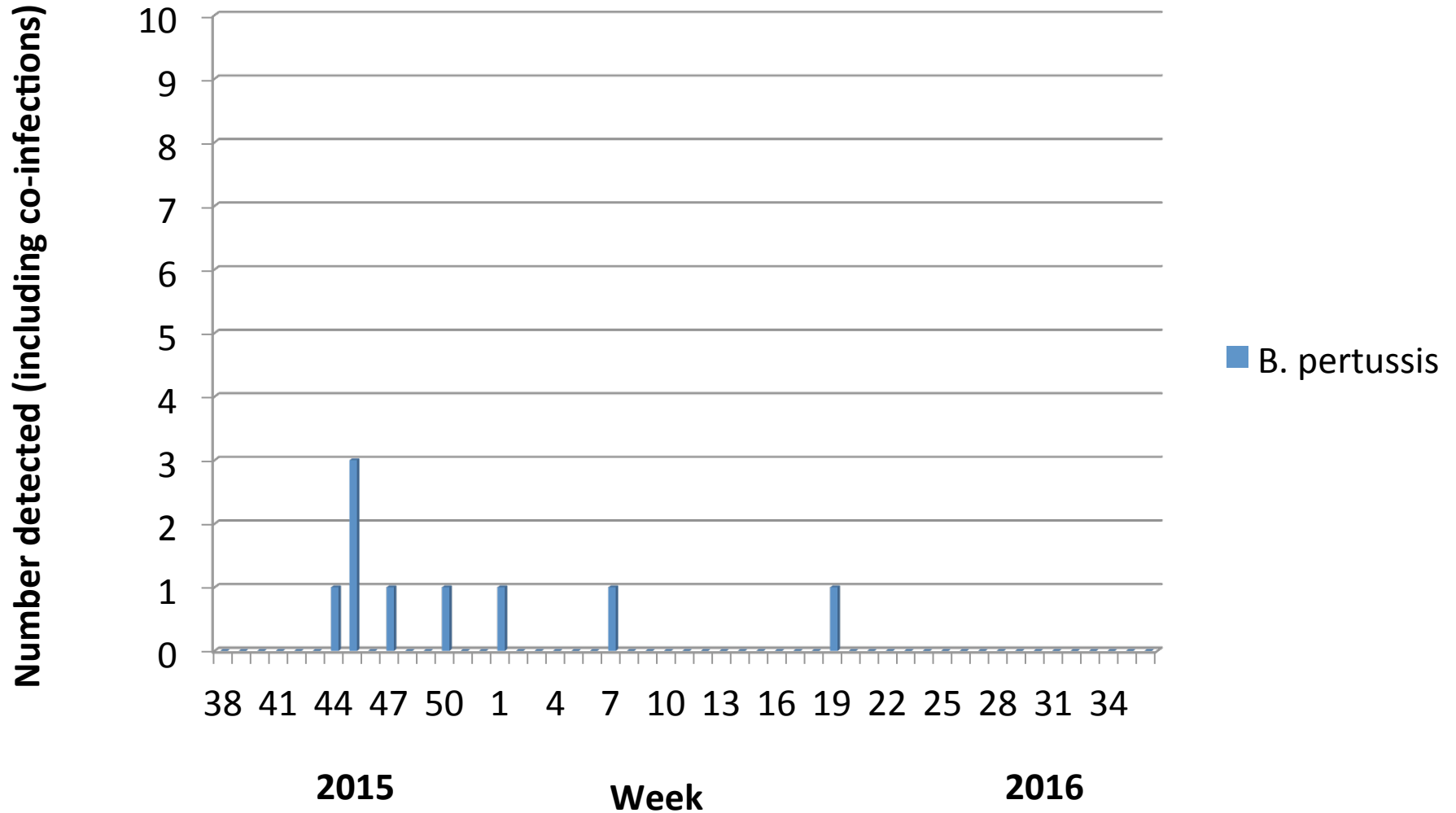


## Bocavirus

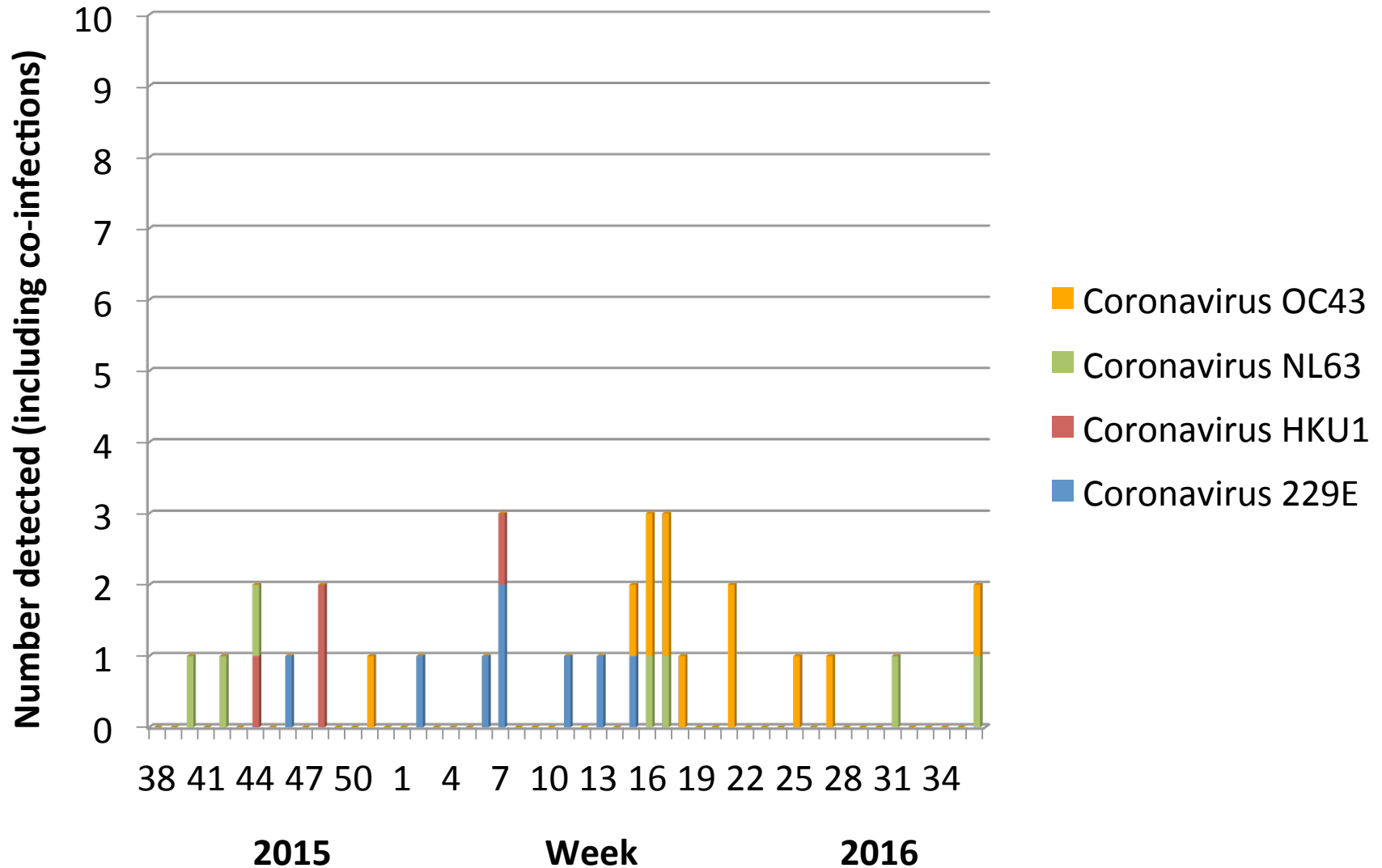




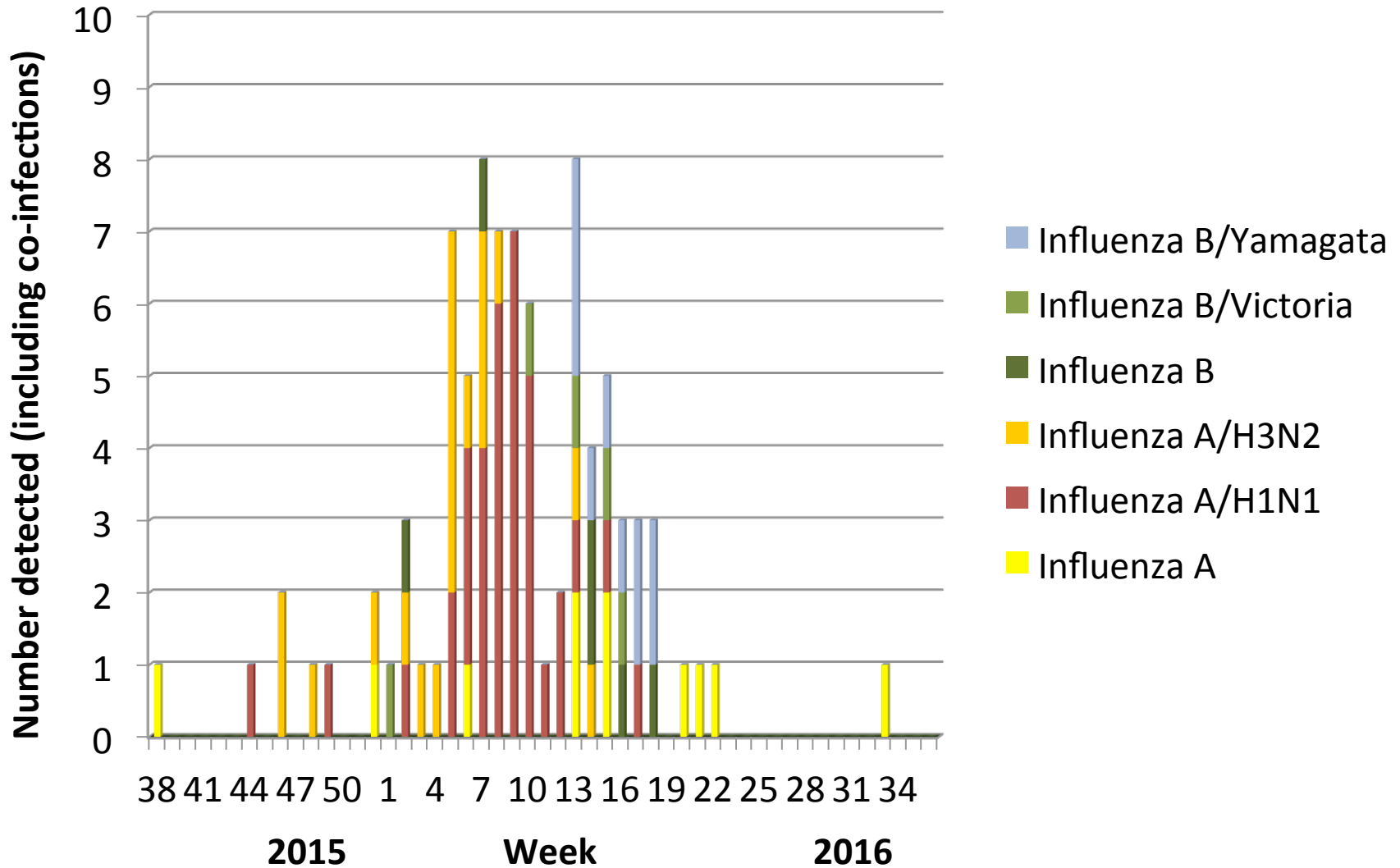
## B. pertussis



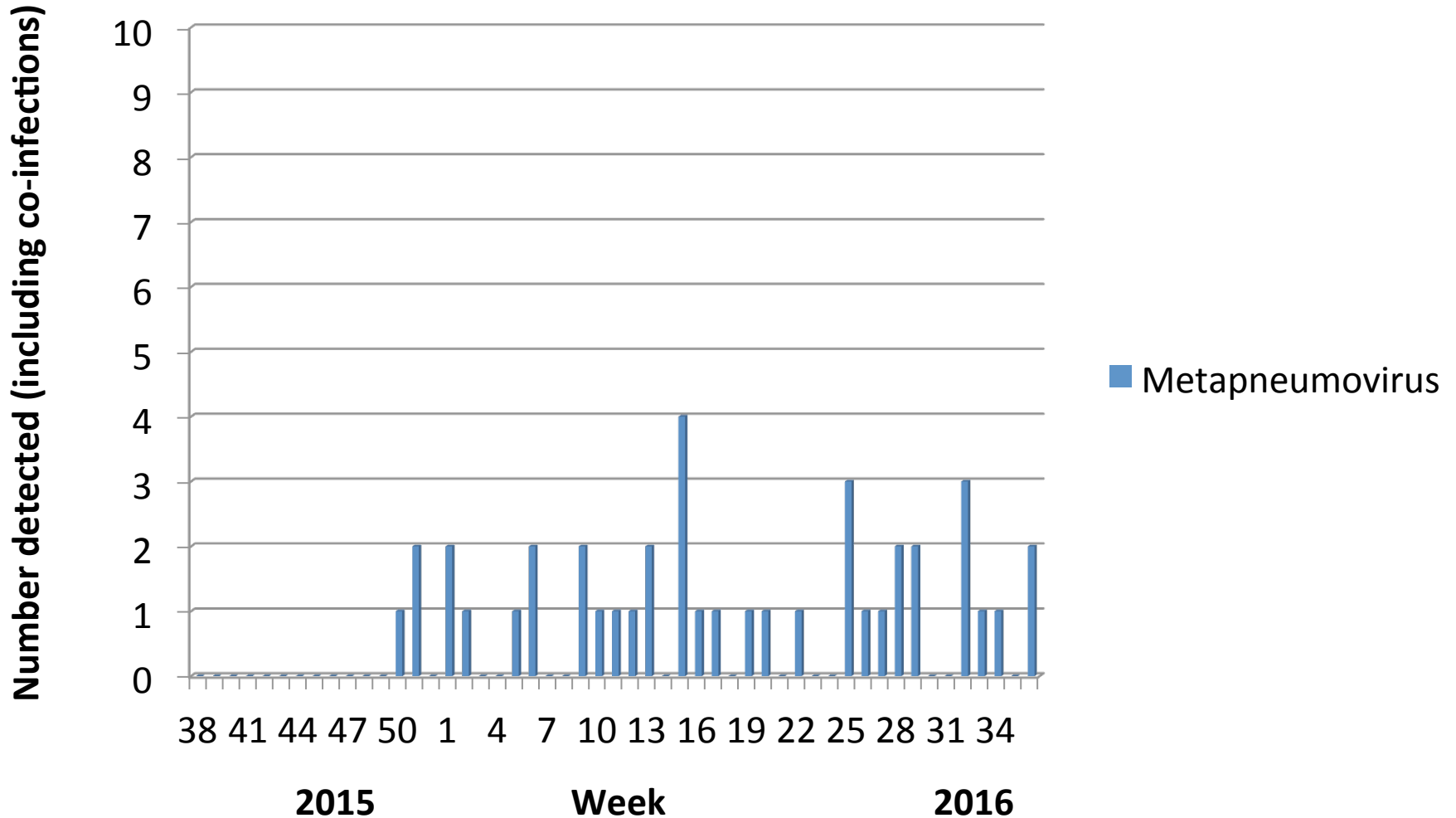
## Coronavirus



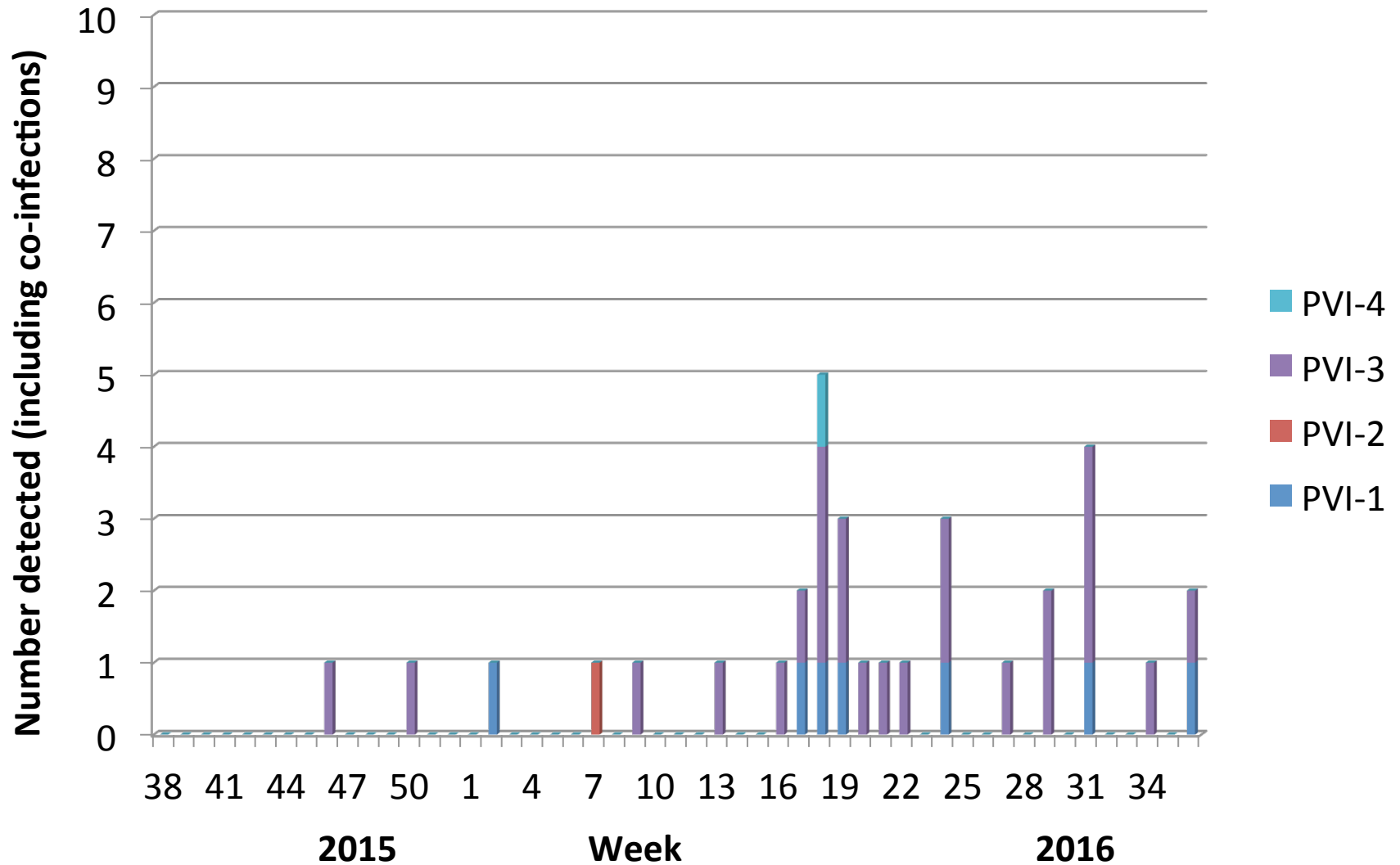
## Influenza



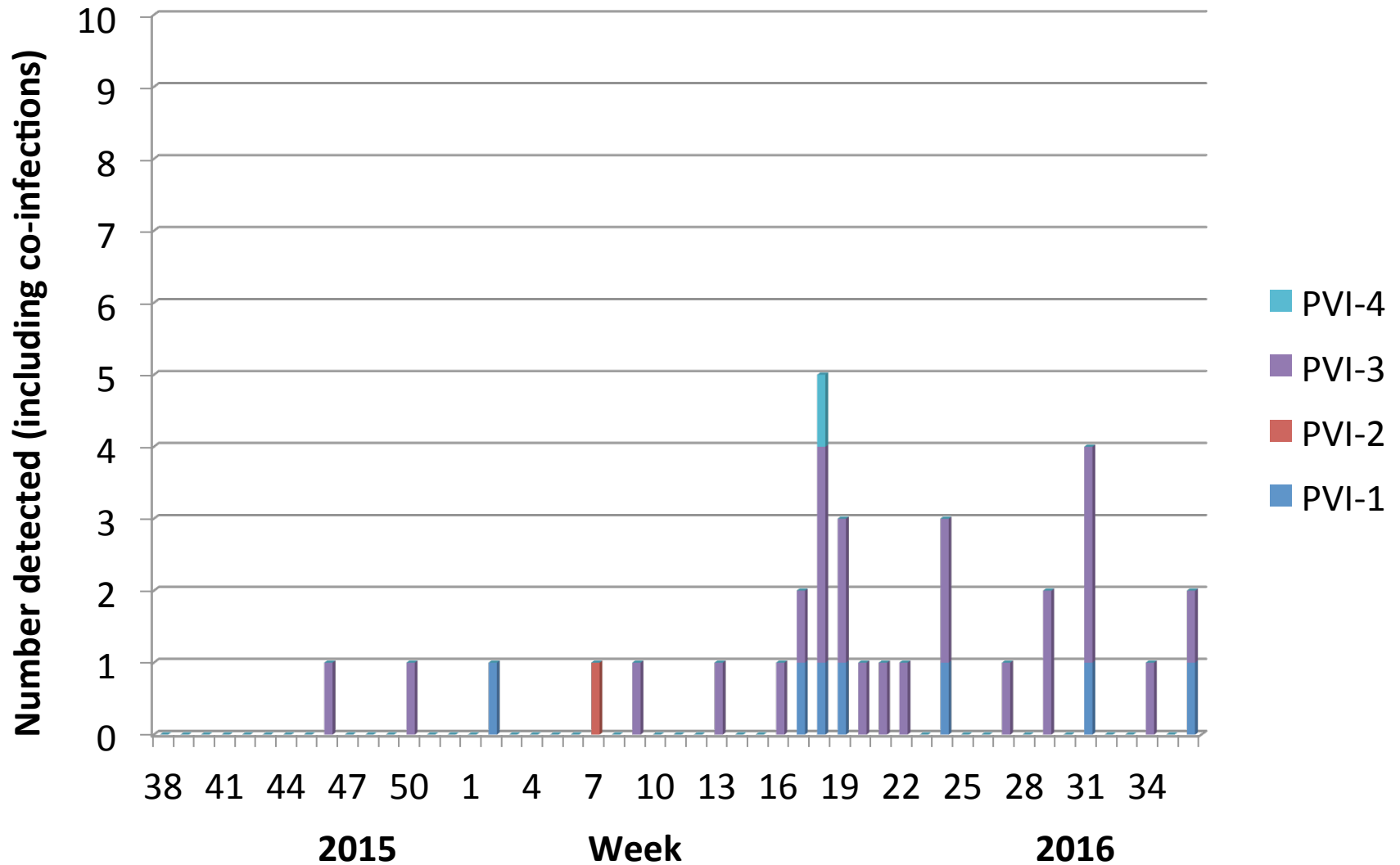
## Metapneumovirus

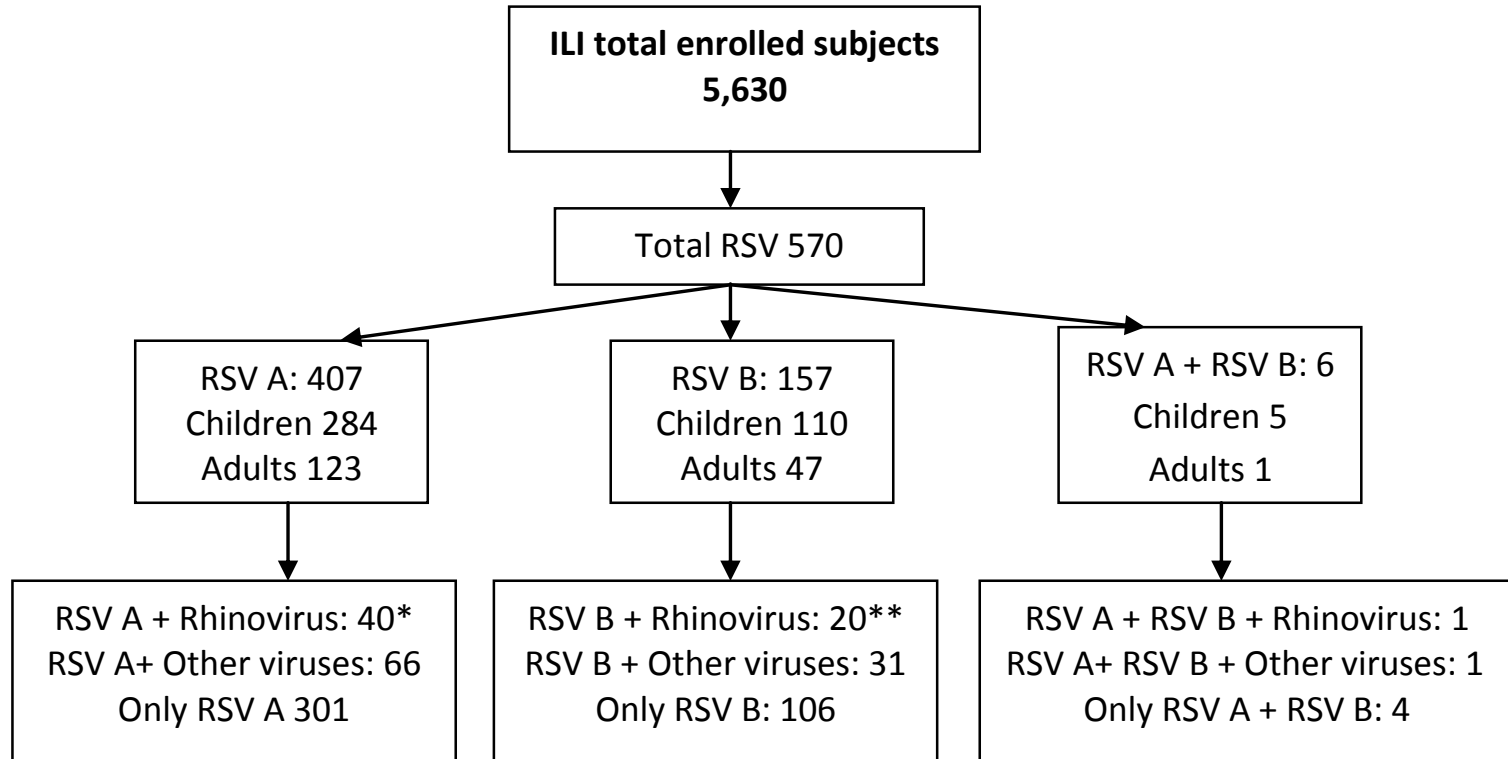


## Parainfluenza



## Parainfluenza

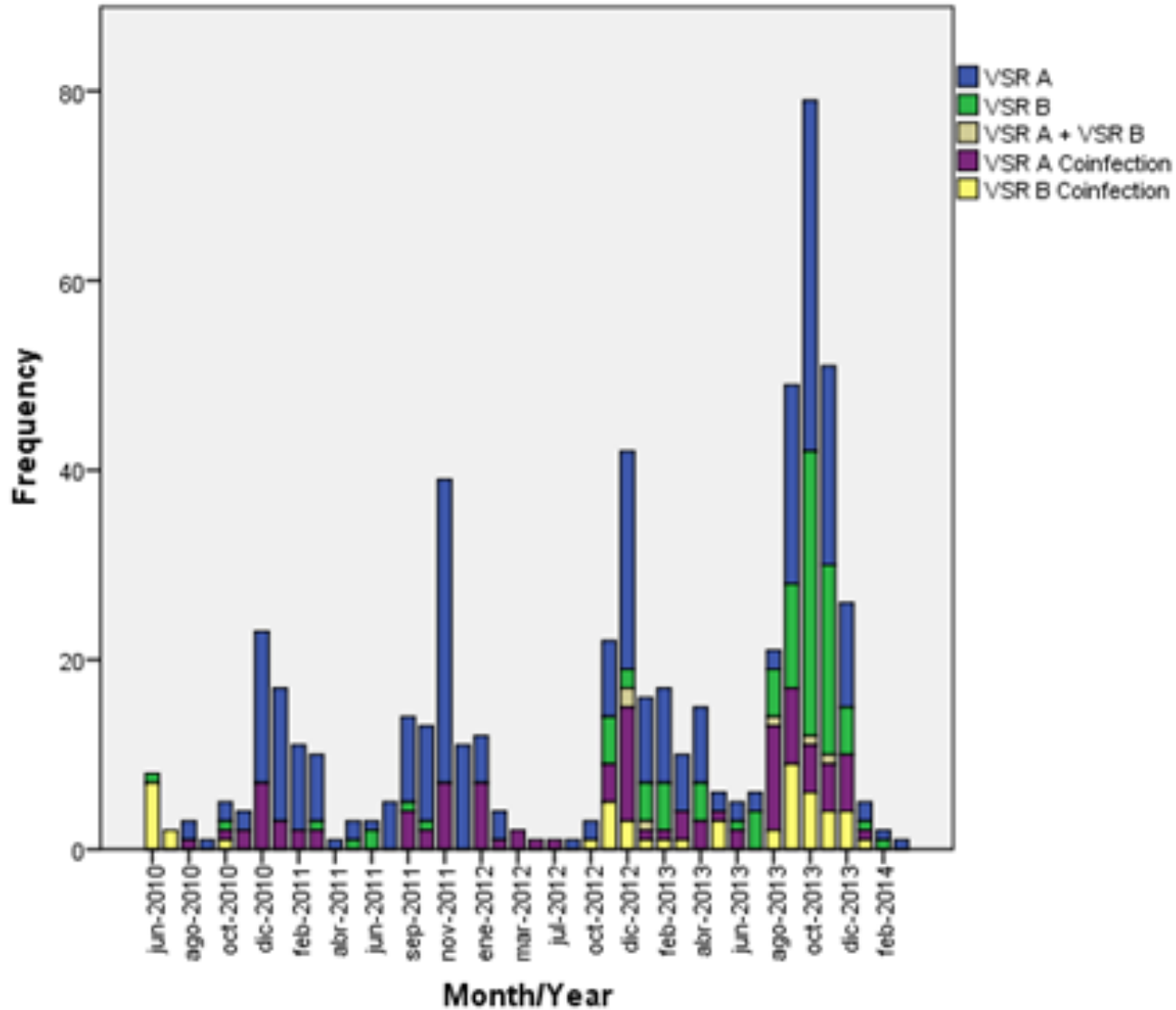




[\\*7 had rhinovirus and another pathogen](#)

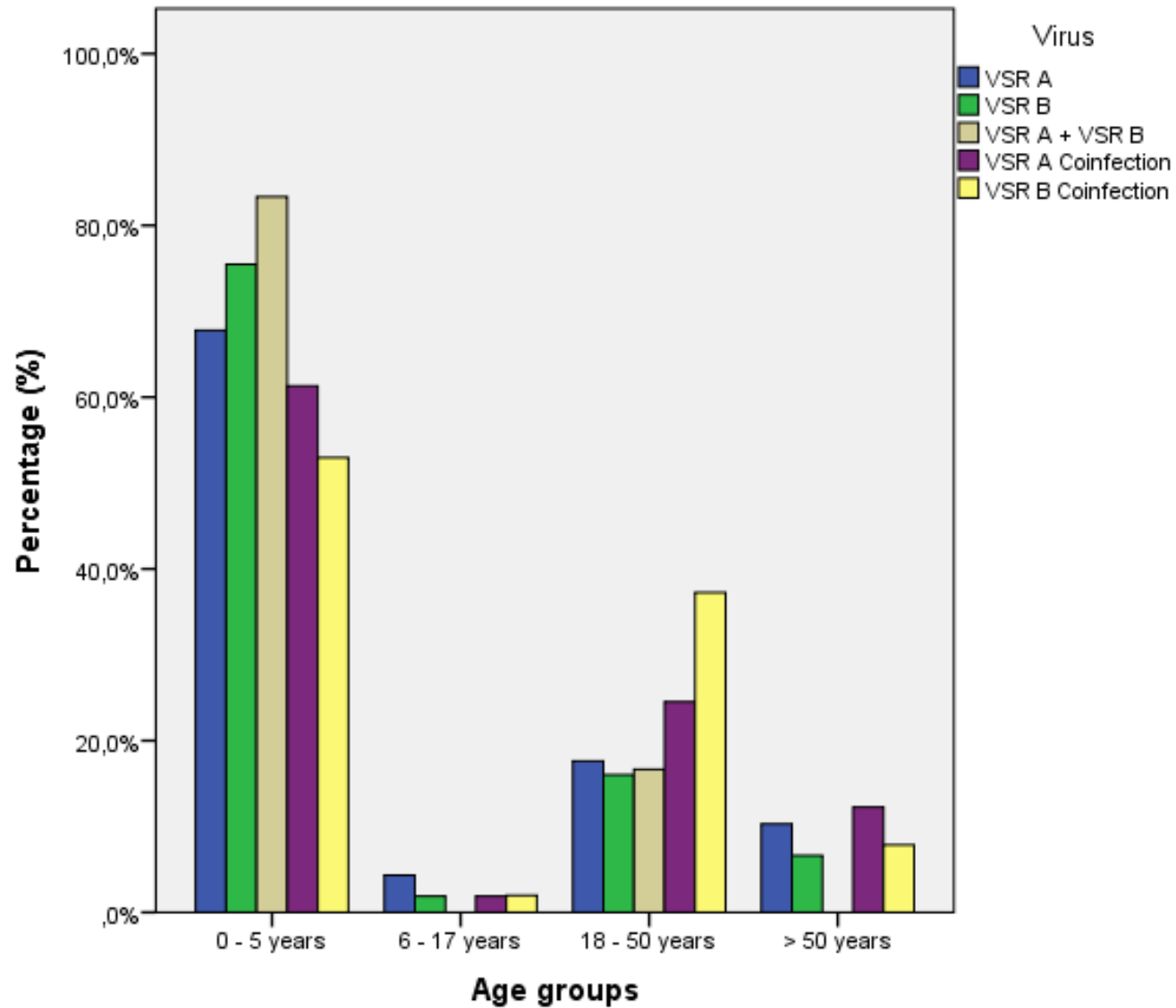
[\\*\\*6 had rhinovirus and another pathogen](#)

# RSV

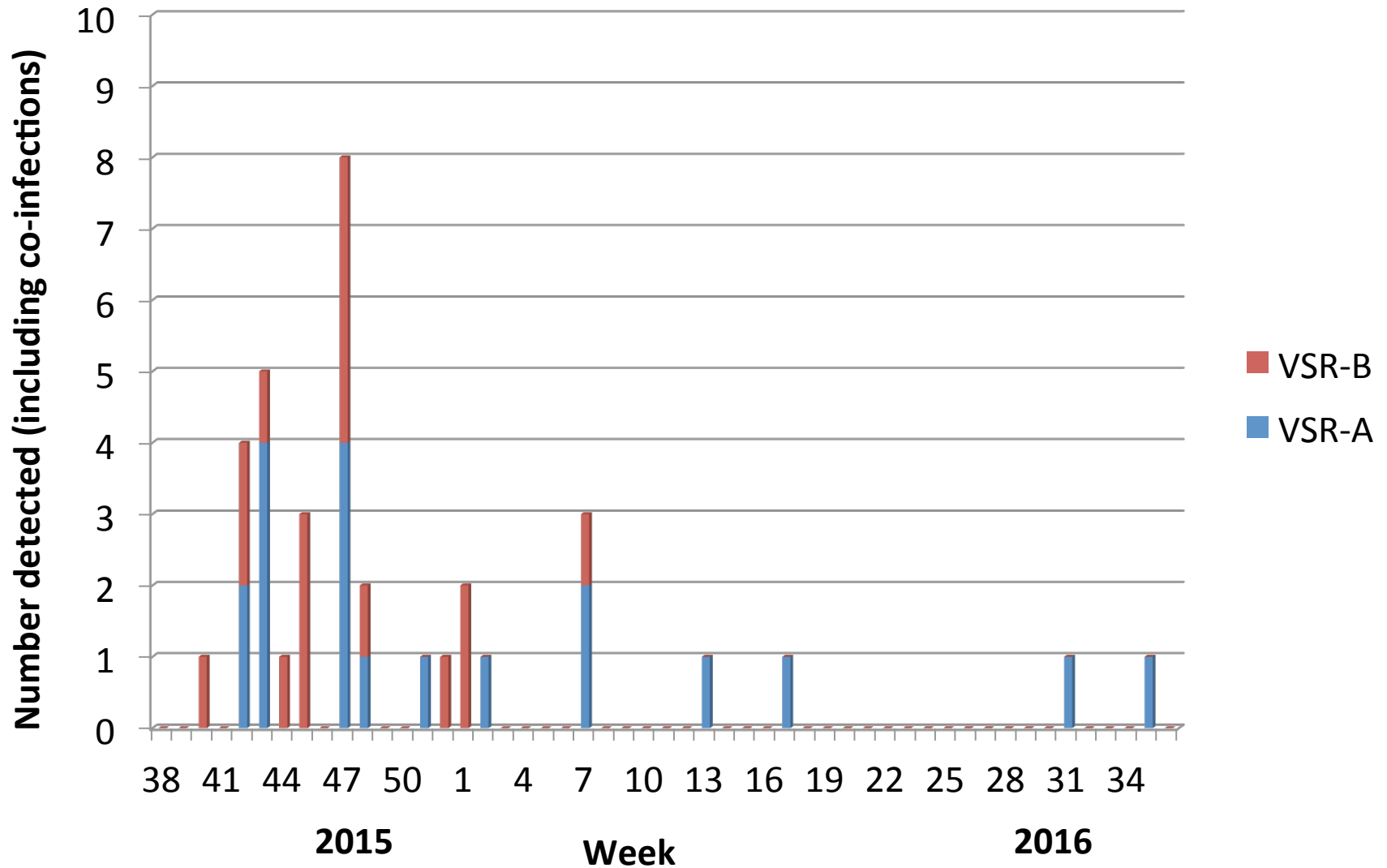




# RSV



## Respiratory syncytial virus



## Rhinovirus

