

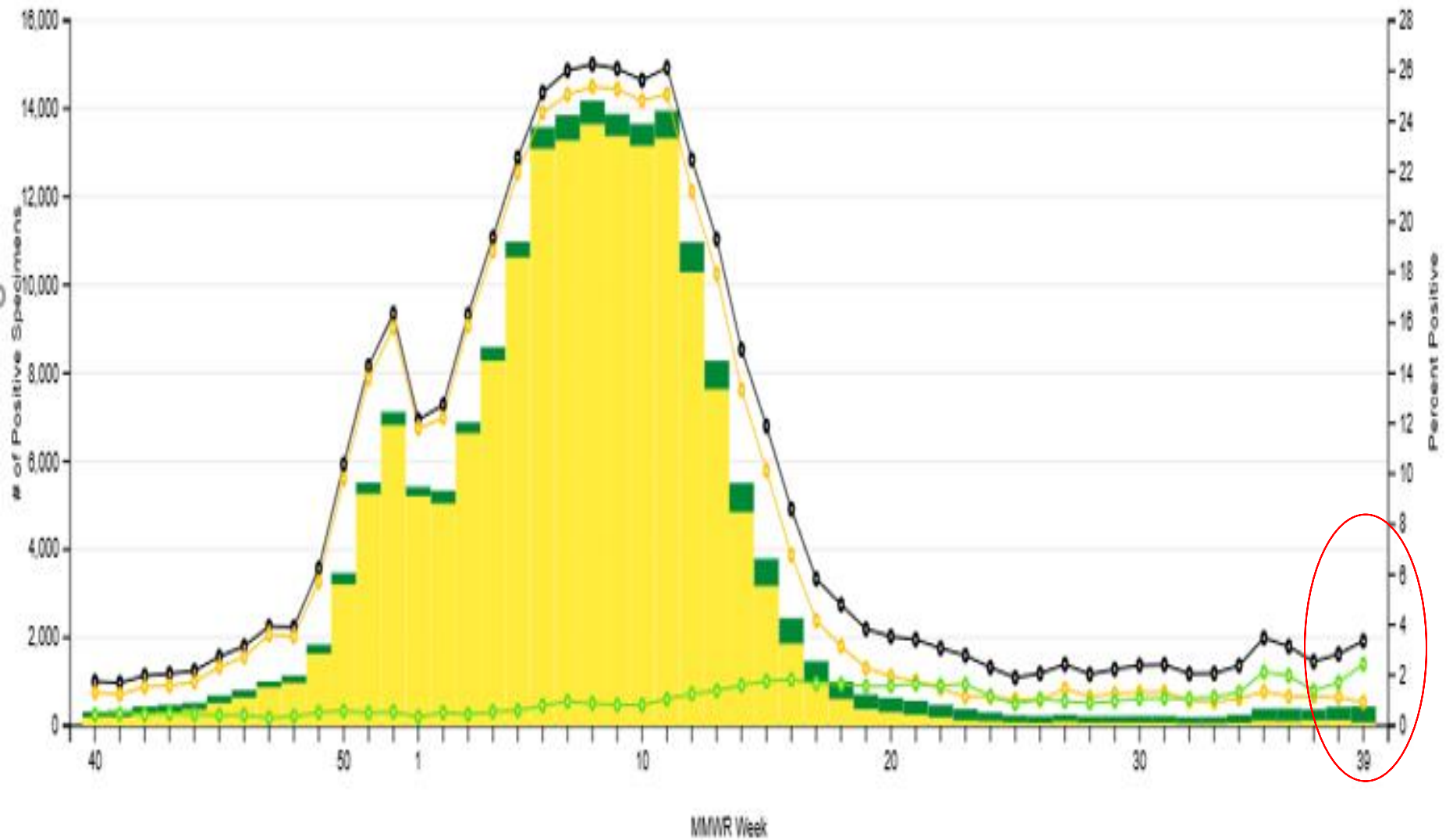
Respiratory Pathogens - Oct 18 2019

Week	InfA-H1	InfA-H3	2009 H1N1	Inf B	RSV	All Para	EV/ Rhino	Meta pneumo	Adeno	All Corona	Bocca	Myc. pneumo	Chlam. pneumo.	Legionella pneumo.	BP / BPP	Total Pos	POS FLU	Total	ACL %FLU	US %FLU	IL/WI PCR	AAH PCR
Oct 18	0	1	0	1	3	39	103	6	2	1	5	3	0	1	1	166	2	939	0.2	n/a	n/a	1.2
Oct 11	0	1	0	1	2	23	122	0	5	2	2	3	2	0	2	165	2	804	0.2	3.4	0.1	0.9
Oct 4	0	1	0	0	3	16	122	3	8	1	0	3	1	0	3	161	1	912	0.1	2.7	0.3	1.1
Sep 28	0	3	1	0	1	22	109	2	7	0	1	2	0	0	0	148	4	591	0.7	3.4	0.1	1.1
Sep 21	0	1	0	0	1	12	113	7	6	1	2	3	1	0	4	151	1	678	0.1	3.2	1.7	1.1
Sep 14	0	1	1	0	1	5	110	1	7	1	2	0	1	0	3	133	2	1091	0.2	3.0	2.6	2.6
Sep 07	0	1	0	0	0	7	73	5	6	0	4	0	0	0	1	97	1	615	0.2	3.2	0.9	2.6
Aug 31	0	1	0	0	1	4	39	1	3	1	0	4	1	1	1	56	1	775	0.1	3.5	0.7	1.3
Aug 23	0	1	0	0	1	8	42	1	2	6	3	2	5	0	0	71	1	393	0.3	3.2	0.7	1.2
Aug 16	0	0	1	0	1	5	31	4	5	1	1	0	1	0	1	50	1	655	0.2	2.3	0.2	1.7
Aug 09	0	1	0	0	0	5	29	1	5	2	0	0	1	1	1	44	1	629	0.2	2.1	0.2	0.0
Aug 2	0	1	0	0	2	10	46	4	6	0	1	0	0	1	0	70	1	758	0.1	2.4	0.9	2.0
July 26	0	2	0	0	1	6	36	10	1	1	2	3	0	2	2	62	2	504	0.4	2.4	0.4	3.7
July 19	0	2	0	0	0	18	38	9	8	2	3	0	1	1	3	81	2	491	0.4	2.3	1.0	5.6
July 12	0	2	0	0	1	12	39	6	7	0	2	2	0	0	4	71	2	567	0.4	2.1	0.3	3.2
July 5	0	0	0	0	0	19	41	9	5	4	1	4	0	0	2	83	3	387	0.8	2.5	1.4	3.0
Jun 29	0	1	1	1	1	26	54	17	9	0	1	1	0	0	2	112	3	694	0.4	2.1	1.5	3.1

**Flu PCR
% Rate**

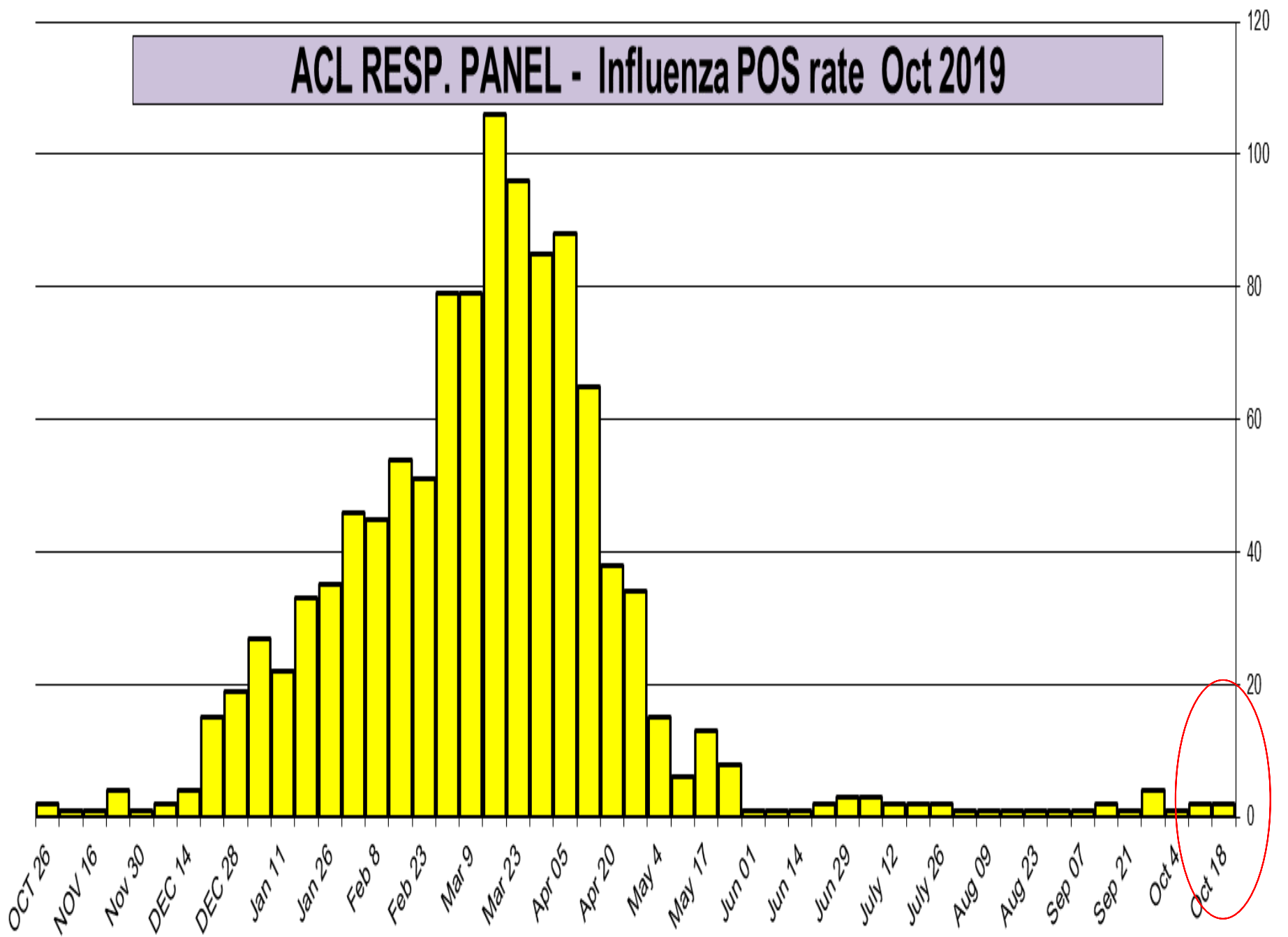
Influenza Positive Tests Reported to CDC by Clinical Laboratories, National Summary,
 2018-19 Season, week ending Sep 28, 2019

Reported by: U.S. WHOINREVSS Collaborating Laboratories and ILINet



Check All
 — Percent Positive
 — Percent Positive for Influenza A
 — Percent Positive for Influenza B
 Total A
 Total B

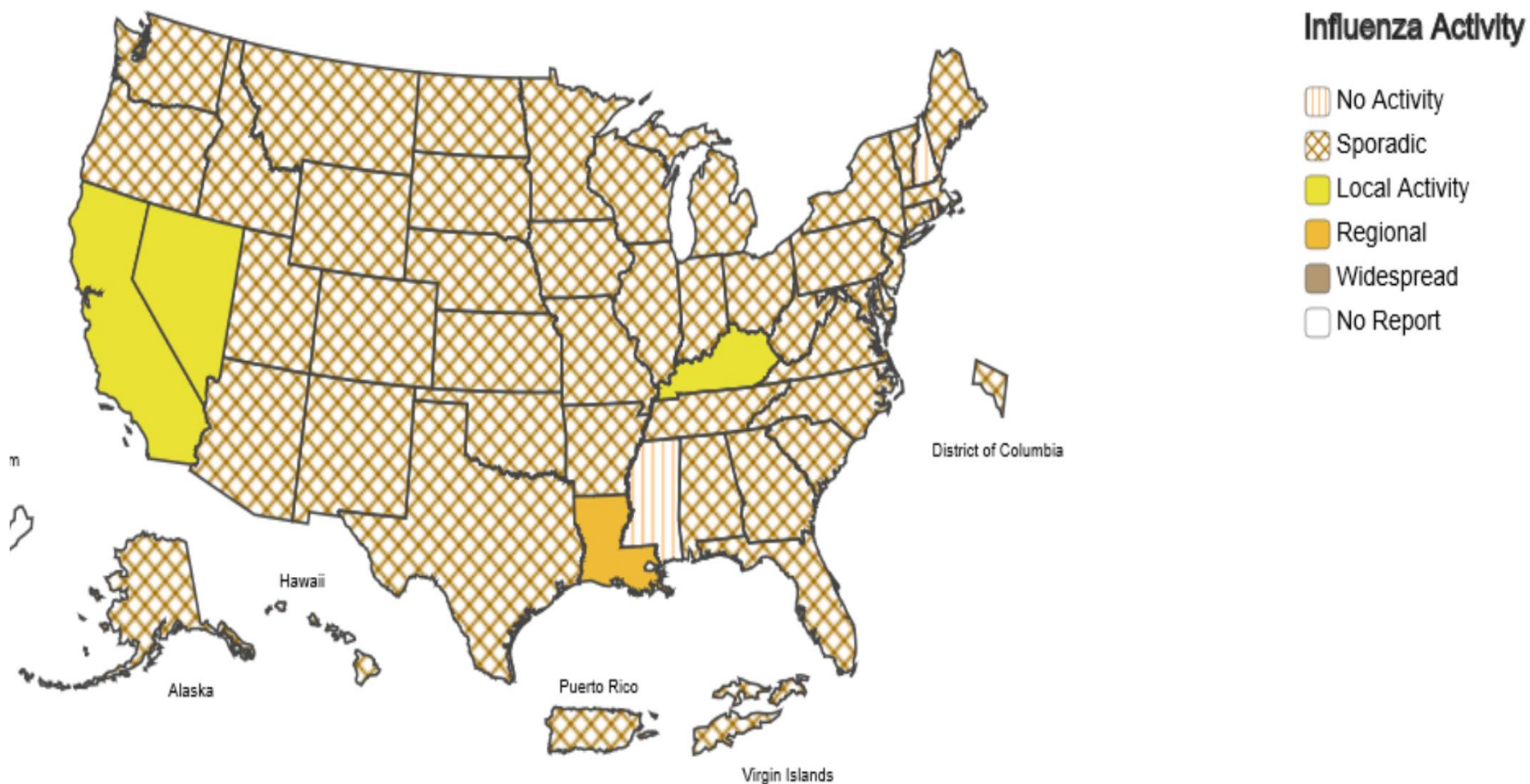
ACL RESP. PANEL - Influenza POS rate Oct 2019



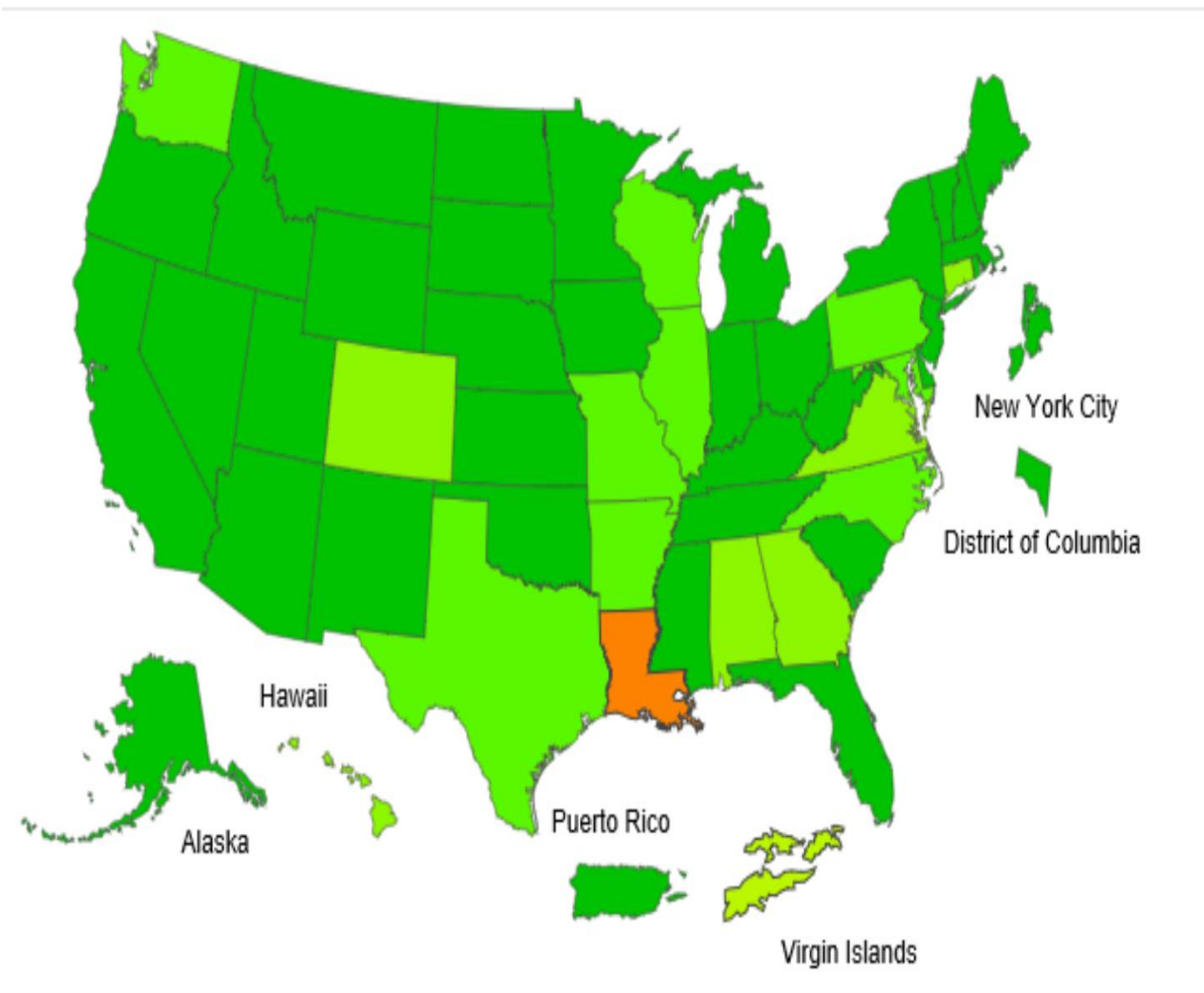
A Weekly Influenza Surveillance Report Prepared by the Influenza Division

Weekly Influenza Activity Estimates Reported by State and Territorial Epidemiologists*

Week Ending Oct 12, 2019 - Week 41



2019-20 Influenza Season Week 41 ending Oct 12, 2019

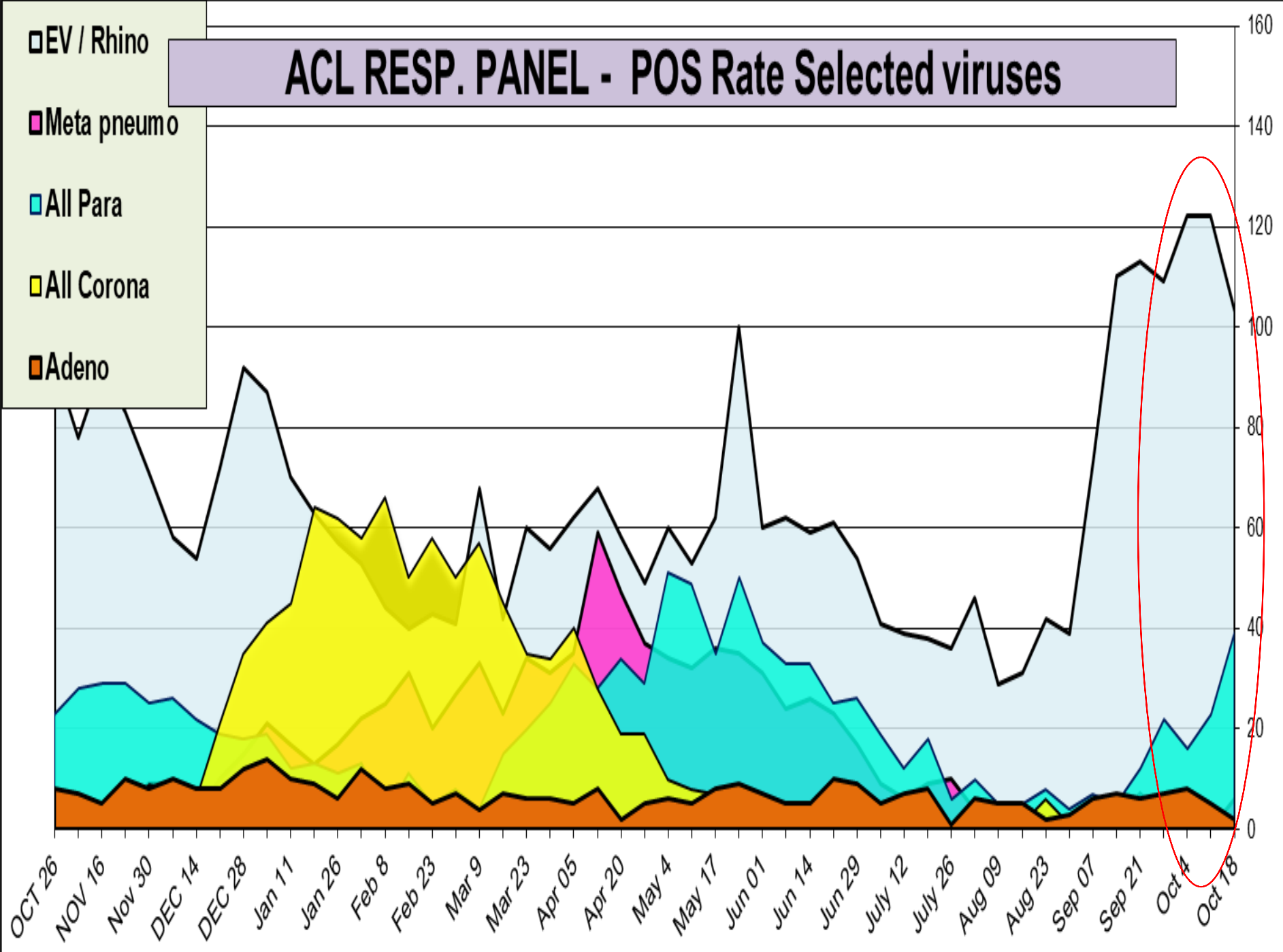


ILI Activity Level

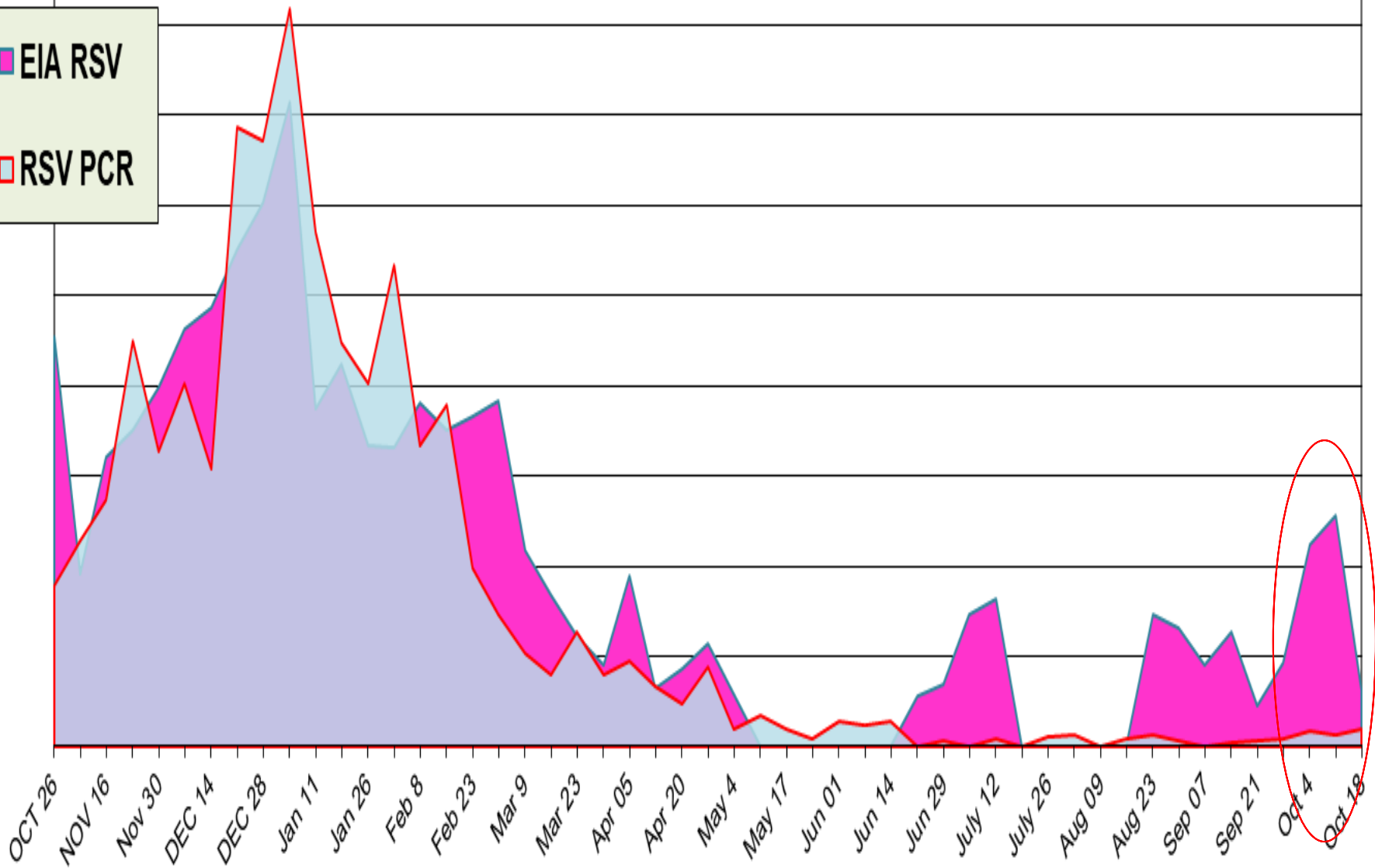
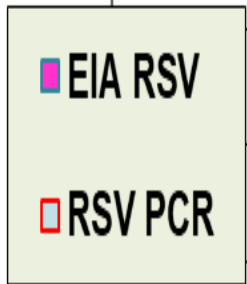


ACL RESP. PANEL - POS Rate Selected viruses

- EV / Rhino
- Meta pneumo
- All Para
- All Corona
- Adeno

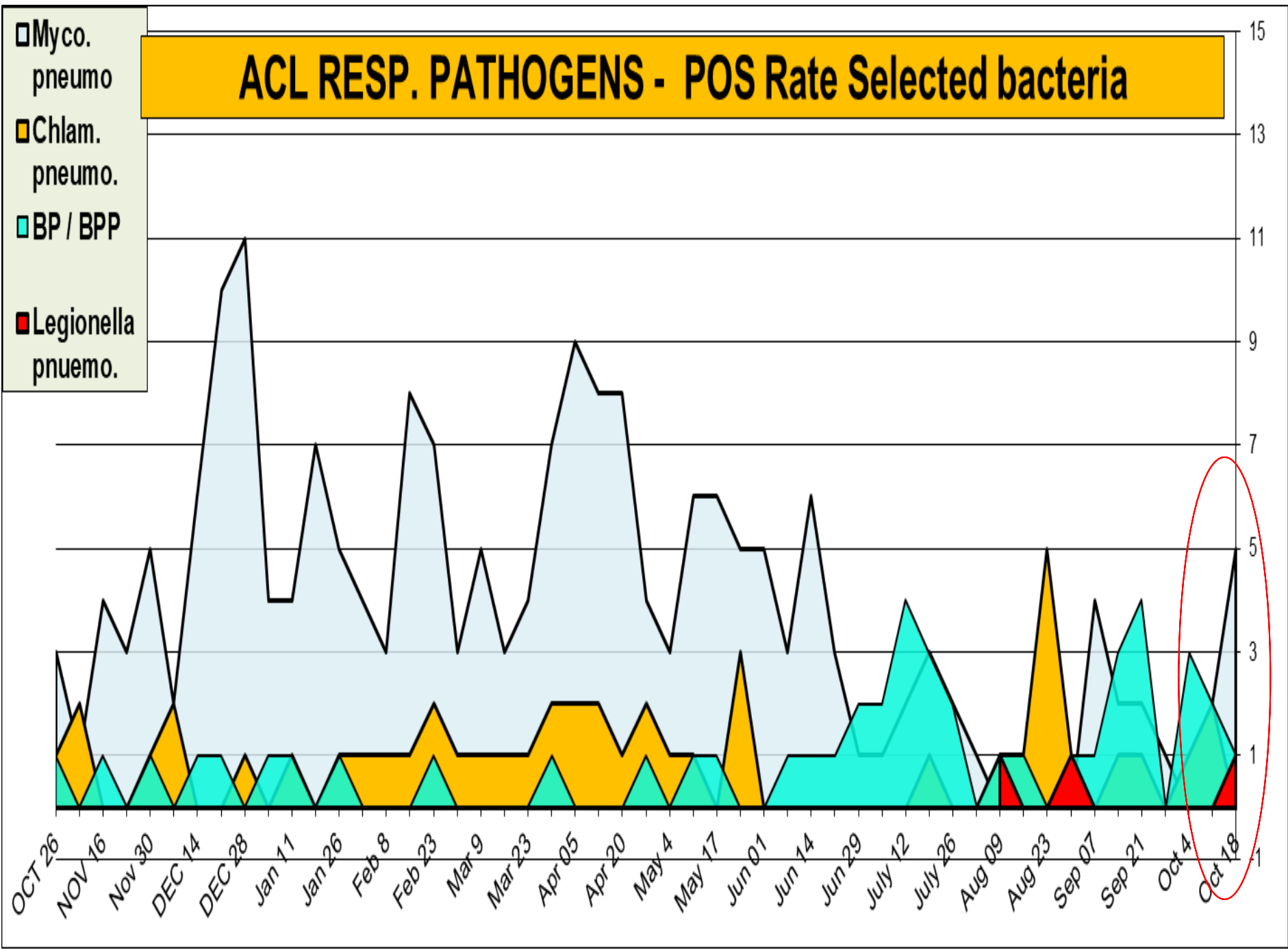


ACL RESP. PANEL - RSV PCR - 0.4%, RSV EIA - 1.2%

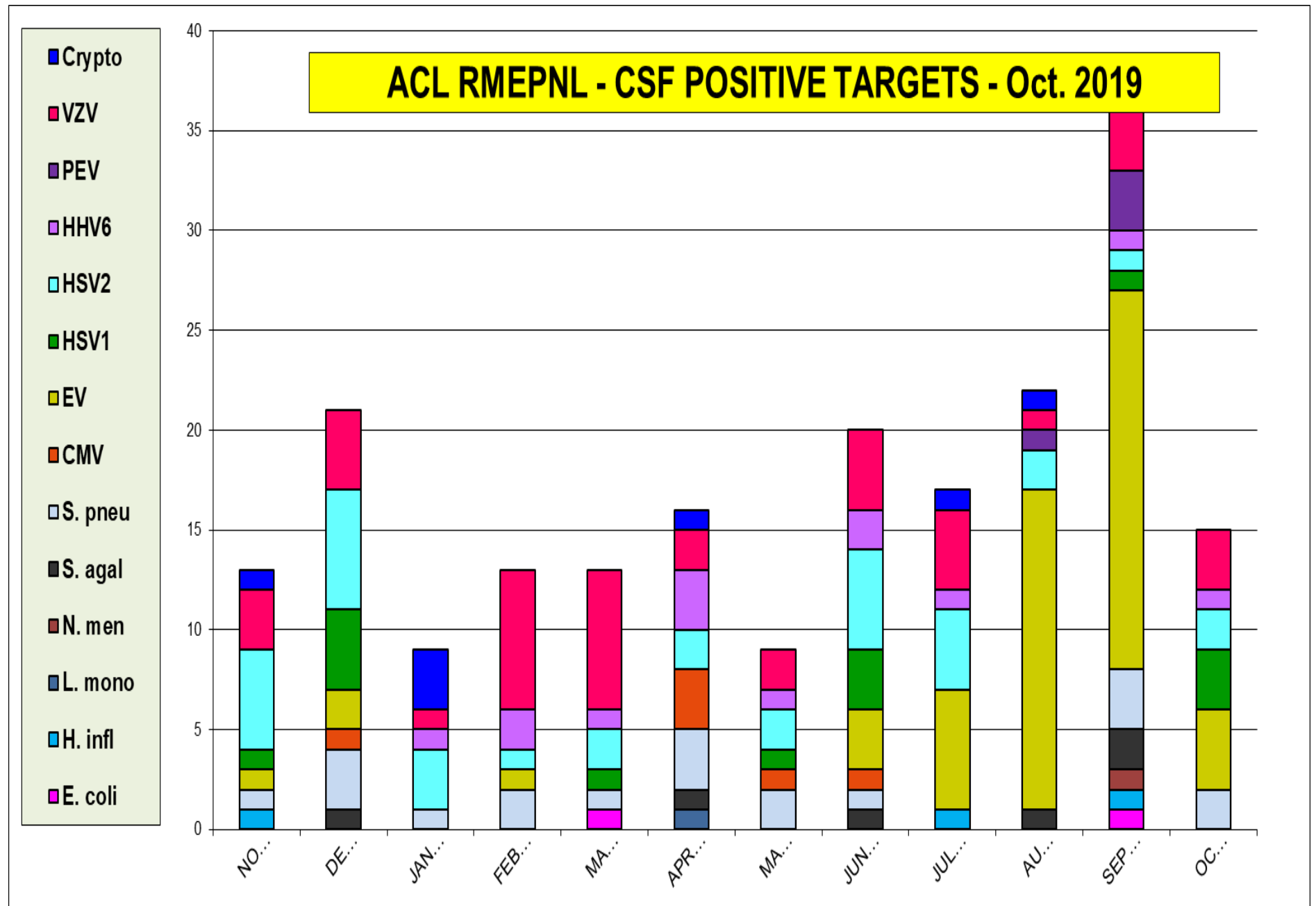


ACL RESP. PATHOGENS - POS Rate Selected bacteria

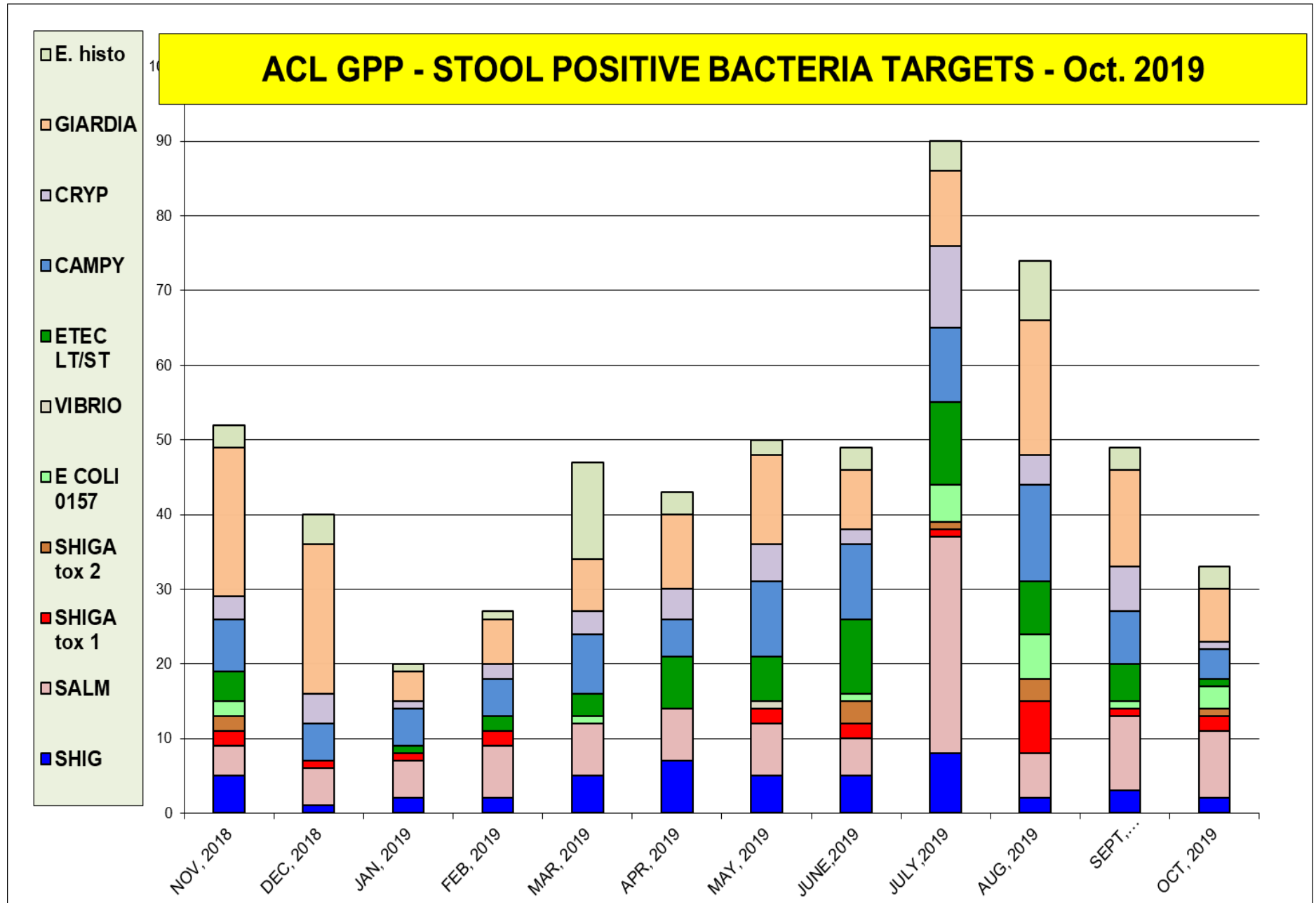
- Myco. pneumo
- Chlam. pneumo.
- BP / BPP
- Legionella pneumo.



The most prevalent targets is Enterovirus (all viruses pos rate 11.5%)

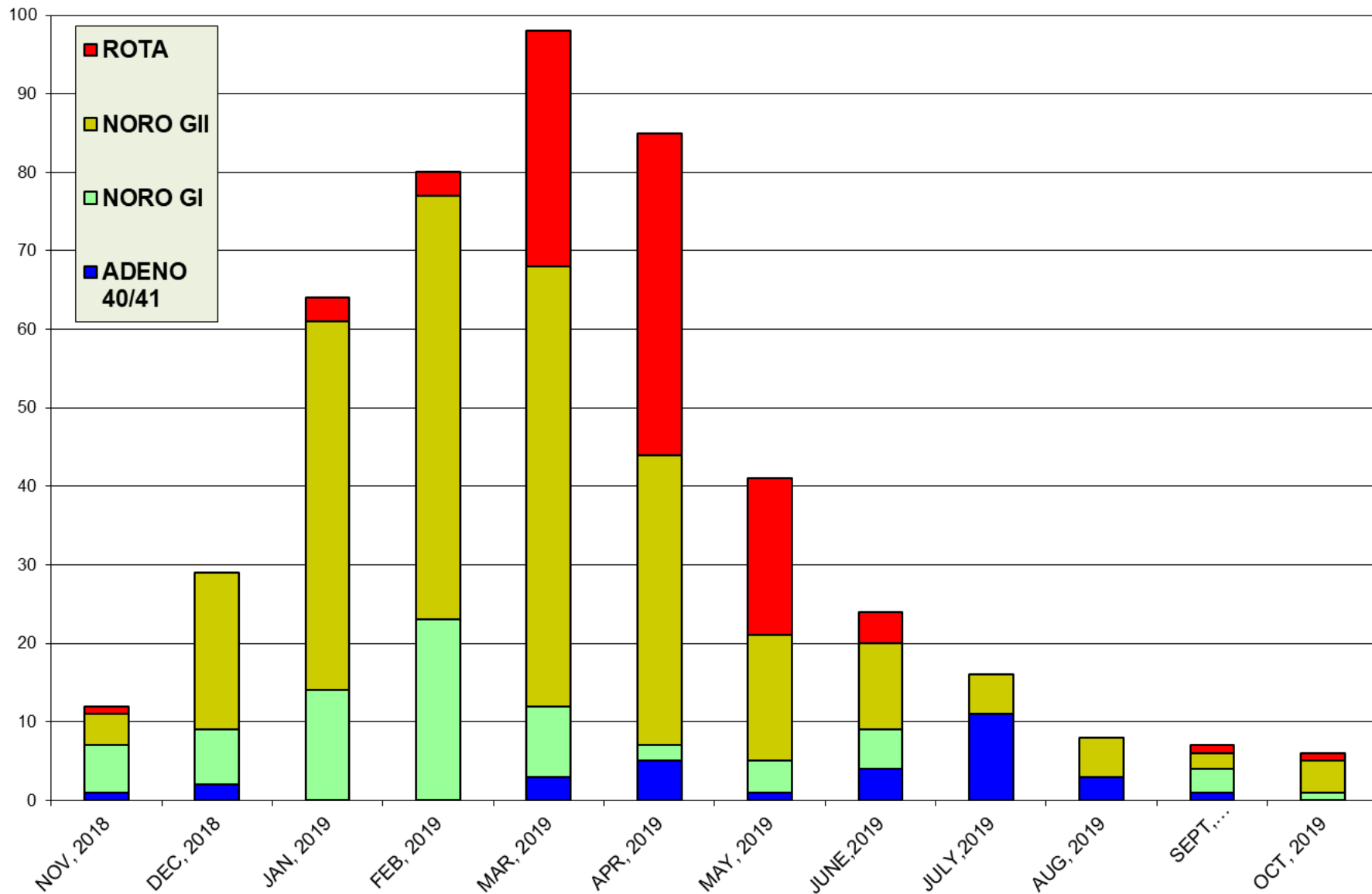


The most prevalent bacterial targets are **Giardia**, **Salmonella**



The most prevalent virus target is **Norovirus**

ACL GPP - STOOL POSITIVE VIRAL TARGETS - Oct. 2019



1179	797	107	18	157	52	533	1370	4213
BV	C.alb	C.glab	C. kru	T.vag	M.gen	M.hom	U.prv	Tot. pos.
4,865	4,865	4,865	4,865	4,865	4,865	4,865	4,865	4,865
24.2	16.4	2.2	0.4	3.2	1.1	11.0	28.2	86.6

ACL Women Health SWAB ONE - POSITIVE TARGETS - Oct 2019

