

**Additional file 2 : Characteristics of monthly patient samples.**

	Samples	Male	%	Female	%	Oth/Unkn Sex	%	MSM	%	PWID	%	HET	%	Oth/Unkn Tr	%
Jan-20	126	120	95.2	5	4.0	1	0.8	113	89.7	0	0.0	8	6.3	5	4.0
Feb-20	106	102	96.2	4	3.8	0	0.0	90	84.9	0	0.0	9	8.5	7	6.6
Mar-20	93	90	96.8	3	3.2	0	0.0	85	91.4	3	3.2	3	3.2	2	2.2
Apr-20	97	93	95.9	4	4.1	0	0.0	89	91.8	0	0.0	4	4.1	4	4.1
May-20	81	76	93.8	4	4.9	1	1.2	71	87.7	0	0.0	8	9.9	2	2.5
Jun-20	118	112	94.9	5	4.2	1	0.8	105	89.0	2	1.7	7	5.9	4	3.4
Jul-20	190	181	95.3	9	4.7	0	0.0	158	83.2	3	1.6	19	10.0	10	5.3
Aug-20	126	116	92.1	9	7.1	1	0.8	107	84.9	1	0.8	15	11.9	3	2.4
Sep-20	93	83	89.2	7	7.5	3	3.2	78	83.9	1	1.1	11	11.8	3	3.2
Oct-20	106	101	95.3	4	3.8	1	0.9	97	91.5	0	0.0	8	7.5	1	0.9
Nov-20	73	71	97.3	2	2.7	0	0.0	63	86.3	1	1.4	6	8.2	3	4.1
Dec-20	58	55	94.8	2	3.4	1	1.7	50	86.2	0	0.0	6	10.3	2	3.4
Jan-21	103	96	93.2	5	4.9	2	1.9	91	88.3	1	1.0	7	6.8	4	3.9
Feb-21	95	94	98.9	1	1.1	0	0.0	83	87.4	0	0.0	7	7.4	5	5.3
Mar-21	85	79	92.9	5	5.9	1	1.2	74	87.1	1	1.2	3	3.5	7	8.2
Apr-21	96	91	94.8	4	4.2	1	1.0	81	84.4	0	0.0	10	10.4	5	5.2
May-21	94	87	92.6	7	7.4	0	0.0	80	85.1	1	1.1	8	8.5	5	5.3
Jun-21	97	95	97.9	2	2.1	0	0.0	91	93.8	0	0.0	4	4.1	2	2.1
Jul-21	169	155	91.7	12	7.1	2	1.2	141	83.4	3	1.8	16	9.5	9	5.3
Aug-21	105	97	92.4	8	7.6	0	0.0	87	82.9	1	1.0	12	11.4	5	4.8
Sep-21	74	71	95.9	3	4.1	0	0.0	67	90.5	0	0.0	6	8.1	1	1.4
Oct-21	93	88	94.6	4	4.3	1	1.1	84	90.3	0	0.0	8	8.6	1	1.1
Nov-21	69	66	95.7	2	2.9	1	1.4	64	92.8	0	0.0	3	4.3	2	2.9
Dec-21	34	32	94.1	2	5.9	0	0.0	30	88.2	0	0.0	2	5.9	2	5.9
Jan-22	98	92	93.9	3	3.1	3	3.1	91	92.9	0	0.0	5	5.1	2	2.0
Feb-22	84	82	97.6	2	2.4	0	0.0	74	88.1	2	2.4	4	4.8	4	4.8
Mar-22	66	64	97.0	2	3.0	0	0.0	62	93.9	0	0.0	2	3.0	2	3.0
Apr-22	66	60	90.9	6	9.1	0	0.0	57	86.4	0	0.0	7	10.6	2	3.0
May-22	79	76	96.2	3	3.8	0	0.0	71	89.9	1	1.3	2	2.5	5	6.3
Jun-22	84	78	92.9	5	6.0	1	1.2	73	86.9	0	0.0	6	7.1	5	6.0
Jul-22	110	105	95.5	5	4.5	0	0.0	99	90.0	1	0.9	6	5.5	4	3.6
Aug-22	121	113	93.4	7	5.8	1	0.8	95	78.5	1	0.8	16	13.2	9	7.4
Sep-22	82	79	96.3	2	2.4	1	1.2	75	91.5	0	0.0	4	4.9	3	3.7
Oct-22	74	71	95.9	3	4.1	0	0.0	66	89.2	1	1.4	3	4.1	4	5.4
Nov-22	64	61	95.3	3	4.7	0	0.0	56	87.5	0	0.0	6	9.4	2	3.1
Dec-22	36	35	97.2	1	2.8	0	0.0	31	86.1	1	2.8	3	8.3	1	2.8
<b>2020-2022</b>	<b>3345</b>	<b>3167</b>	<b>94.7</b>	<b>155</b>	<b>4.6</b>	<b>23</b>	<b>0.7</b>	<b>2929</b>	<b>87.6</b>	<b>25</b>	<b>7.5</b>	<b>254</b>	<b>0.7</b>	<b>137</b>	<b>4.1</b>

Abbreviations: Oth, Other; Unkn, Unknown; Tr, Transmission; MSM, men who have sex with men; PWID, persons who inject drugs; HET, heterosexual transmission.