

Summary statistics - data report Version 5.3  
Situation 2020/H2

**3.1 Table: Treatment status at recruitment, by CD4 and year**

	Treatment naive				On treatment				Treatment interrupted				Total
	<200	200-349	350-500	>500	<200	200-349	350-500	>500	<200	200-349	350-500	>500	
<b>2015</b>	55	64	69	87	6	17	36	85	3	4	3	10	439
<b>2016</b>	66	43	61	68	16	23	49	107	2	1	2	11	449
<b>2017</b>	49	41	50	84	8	15	29	104	0	2	4	11	397
<b>2018</b>	46	38	39	62	7	16	26	106	3	3	3	4	353
<b>2019</b>	50	46	35	72	13	18	22	82	1	2	1	6	348
<b>2020</b>	13	25	20	31	10	13	20	77	3	1	1	8	222

**3.2 Table: Treatment status at recruitment, by HIV viral load and year**

	Treatment naive (copies/ml)				On treatment (copies/ml)				Treatment interrupted (copies/ml)				Total
	0 - 50	51 - 400	401 - 100000	>100000	0 - 50	51 - 400	401 - 100000	>100000	0 - 50	51 - 400	401 - 100000	>100000	
<b>2015</b>	28	15	162	68	129	8	9	2	15	0	1	1	438
<b>2016</b>	27	16	135	60	161	20	8	3	15	1	2	0	448
<b>2017</b>	37	21	105	60	151	8	5	1	8	0	1	0	397
<b>2018</b>	32	18	89	47	145	12	2	2	11	0	0	0	358
<b>2019</b>	34	15	86	67	116	12	6	2	8	2	1	0	349
<b>2020</b>	15	4	35	40	113	7	6	3	6	1	1	0	231

**3.3 Table: Treatment status of participants under follow-up, by CD4 and year \***

	Treatment naive				On treatment				Treatment interrupted				Total
	<200	200-349	350-500	>500	<200	200-349	350-500	>500	<200	200-349	350-500	>500	
<b>2015</b>	67	95	124	217	246	793	1672	6023	38	30	37	64	9406
<b>2016</b>	75	68	86	169	229	790	1629	6349	33	23	22	72	9545
<b>2017</b>	62	55	60	167	201	715	1598	6660	19	16	30	48	9631
<b>2018</b>	58	41	64	113	188	711	1390	7015	18	21	17	54	9690
<b>2019</b>	58	51	39	113	157	682	1459	7103	21	16	15	56	9770
<b>2020</b>	19	31	28	70	180	662	1353	7172	14	9	9	44	9591

\*at first CD4 value

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**3.4 Table: Treatment status of participants under follow-up, by HIV viral load and year \***

	Treatment naive (copies/ml)				On treatment (copies/ml)				Treatment interrupted (copies/ml)				Total
	0 - 50	51 - 400	401 - 100000	>100000	0 - 50	51 - 400	401 - 100000	>100000	0 - 50	51 - 400	401 - 100000	>100000	
<b>2015</b>	62	42	285	112	8314	286	110	15	53	9	93	13	9394
<b>2016</b>	57	25	230	86	8631	245	107	12	52	18	67	11	9541
<b>2017</b>	58	20	177	88	8859	201	90	14	45	11	45	12	9620
<b>2018</b>	56	18	129	76	8953	224	106	10	46	15	39	10	9682
<b>2019</b>	46	14	108	94	9053	234	99	11	42	11	40	13	9765
<b>2020</b>	36	9	54	51	9019	270	73	13	28	9	25	14	9601

\*at first viral load

**3.5 Table: Participants under treatment by first, second and other regimen, median of the duration (days)**

Treatment status	on first regimen		on second regimen		on third regimen		on fourth regimen		on fifth regimen		on ≥ sixth regimen		Total
	nb	median	nb	median	nb	median	nb	median	nb	median	nb	median	
<b>2015</b>	1477	1806	1344	1746.5	1104	1794	932	1710	762	1669.5	3118	1608	8737
<b>2016</b>	1396	1705.5	1409	1520	1118	1562	991	1457	824	1448	3277	1387	9015
<b>2017</b>	1275	1592	1456	1304	1196	1344.5	986	1250	867	1243	3403	1155	9183
<b>2018</b>	994	1282.5	1495	962	1273	943	995	913	896	923	3667	855	9320
<b>2019</b>	913	1087	1349	829	1343	752	1060	734	919	763	3834	716.5	9418
<b>2020</b>	856	1022	1277	908	1285	785	1104	716	906	799	3959	722	9387

**3.6 The most frequent combinations: reference January 1st, 2021**

REGIMEN	nb	%
BIC ETC TAF	1839	19
3TC ABC DTG	1419	15
COB ETC EVG TAF	1043	11
ETC RPV TAF	989	10
DTG ETC TAF	849	9
3TC DTG	469	5
ETC NVP TAF	232	2
EFV ETC TDF	198	2
COB DRV ETC TAF	194	2
ETC RGV TAF	169	2
Total	77	

**3.6.1 The most frequent combinations: reference 30th June, 2020**

REGIMEN	nb	%
3TC ABC DTG	1632	17
BIC ETC TAF	1506	15
COB ETC EVG TAF	1158	12
ETC RPV TAF	1015	10
DTG ETC TAF	972	10
ETC NVP TAF	236	2
EFV ETC TDF	233	2
3TC DTG	182	2
ETC RGV TAF	181	2
COB DRV ETC TAF	176	2
Total	74	

**3.7 The most frequent initial regimens started in 2020**

REGIMEN	nb	%
BIC ETC TAF	91	71
3TC DTG	5	4
COB ETC EVG TAF	5	4
DRV ETC RTV TAF	4	3
DTG ETC TAF	4	3
3TC ABC DTG	3	2
Total	87	

**3.7.1 The most frequent initial regimens started in 2019**

REGIMEN	nb	%
BIC ETC TAF	99	41
DTG ETC TAF	64	27
COB ETC EVG TAF	15	6
3TC ABC DTG	10	4
COB DRV ETC EVG TAF	9	4
ETC RGV TDF	8	3
Total	85	

**3.7.2 The most frequent initial regimens started in 2018**

REGIMEN	nb	%
DTG ETC TAF	91	34
COB ETC EVG TAF	51	19
3TC ABC DTG	42	16
DTG ETC TDF	12	5
DRV ETC RTV TAF	10	4
DRV DTG ETC RTV TAF	9	3
Total	81	

**3.7.3 The most frequent initial regimens started in 2017**

REGIMEN	nb	%
3TC ABC DTG	85	27
COB ETC EVG TAF	70	22
DTG ETC TAF	58	18
DTG ETC TDF	23	7
ETC RPV TDF	17	5
EFV ETC TDF	11	3
Total	82	

**3.7.4 The most frequent initial regimens started in 2016**

REGIMEN	nb	%
3TC ABC DTG	154	39
DTG ETC TDF	89	22
DRV ETC RTV TDF	33	8
ETC RPV TDF	26	7
COB ETC EVG TAF	20	5
COB ETC EVG TDF	16	4
Total	85	

**3.7.5 The most frequent initial regimens started in 2015**

REGIMEN	nb	%
3TC ABC DTG	164	36
DTG ETC TDF	98	21
DRV ETC RTV TDF	39	8
ETC RPV TDF	33	7
EFV ETC TDF	32	7
COB ETC EVG TDF	30	7
Total	86	

**3.8 The most frequent treatment switches in 2020**

REGIMEN	nb	%
BIC ETC TAF	770	37
3TC DTG	370	18
COB DRV ETC TAF	96	5
3TC DOR TDF	79	4
3TC ABC DTG	73	3
ETC RPV TAF	66	3
Total	70	

**3.8.1 The most frequent treatment switches in 2019**

REGIMEN	nb	%
BIC ETC TAF	1053	37
ETC RPV TAF	329	12
DTG ETC TAF	193	7
3TC ABC DTG	134	5
COB DRV ETC TAF	133	5
3TC NVP	118	4
Total	70	

**3.8.2 The most frequent treatment switches in 2018**

REGIMEN	nb	%
ETC RPV TAF	795	28
DTG ETC TAF	464	16
COB ETC EVG TAF	289	10
3TC ABC DTG	238	8
ETC RGV TAF	103	4
DTG ETC	75	3
Total	69	

**3.8.3 The most frequent treatment switches in 2017**

REGIMEN	nb	%
COB ETC EVG TAF	883	22
DTG ETC TAF	747	18
3TC ABC DTG	386	9
DRV ETC RTV TAF	292	7
ETC NVP TAF	276	7
ETC RGV TAF	133	3
Total		66

**3.8.4 The most frequent treatment switches in 2016**

REGIMEN	nb	%
3TC ABC DTG	646	24
COB ETC EVG TAF	388	14
DTG ETC TDF	234	9
ETC RPV TDF	206	8
DRV ETC RTV TDF	75	3
DTG	73	3
Total		61

**3.8.5 The most frequent treatment switches in 2015**

REGIMEN	nb	%
3TC ABC DTG	1166	36
DTG ETC TDF	328	10
ETC RPV TDF	226	7
COB ETC EVG TDF	133	4
DRV ETC RTV TDF	117	4
3TC ABC DRV RTV	81	3
Total		64

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**3.9 The most frequent treatment switches in 2020: From -> To**

REGIMEN	nb	%
DTG ETC TAF -> BIC ETC TAF	166	8
3TC ABC DTG -> 3TC DTG	146	7
3TC ABC DTG -> BIC ETC TAF	142	7
COB ETC EVG TAF -> BIC ETC TAF	115	6
DTG ETC -> 3TC DTG	64	3
DRV ETC RTV TAF -> COB DRV ETC TAF	48	2
DTG ETC TAF -> 3TC DTG	47	2
EFV ETC TDF -> BIC ETC TAF	41	2
ETC RPV TAF -> BIC ETC TAF	32	2
Total	39	



**3.10.1 Table: The five most frequently discontinued regimens in 2015 by reason, number°**

		Virological / Immunological	Toxicity					Patient wish	Physician decision	Simplification	Other	No. of regimen*
			GI	Liver	Kidney	CNS	Other					
2015	EFV ETC TDF	3	2	3	14	101	25	13	60	16	50	285
2015	DRV ETC RTV TDF	8	13	1	19	3	27	39	72	58	41	271
2015	DTG ETC TDF	1	2	6	14	8	6	23	35	108	22	223
2015	ATV ETC RTV TDF	6	3	3	20	1	16	21	42	43	27	172
2015	3TC ABC DTG	3	16	6	2	13	16	39	18	6	30	149

**3.10.2 Table: The five most frequently discontinued regimens in 2016, by reason, number°**

		Virological / Immunological	Toxicity					Patient wish	Physician decision	Simplification	Other	No. of regimen*
			GI	Liver	Kidney	CNS	Other					
2016	DRV ETC RTV TDF	4	9	0	8	1	30	22	36	89	48	241
2016	EFV ETC TDF	5	4	3	15	62	26	5	37	23	41	220
2016	3TC ABC DTG	2	15	5	0	33	31	29	24	8	42	188
2016	COB ETC EVG TDF	5	0	1	13	3	3	8	52	37	56	177
2016	DTG ETC TDF	0	5	1	10	13	6	9	22	54	27	145

**3.10.3 Table: The five most frequently discontinued regimens in 2017, by reason, number°**

		Virological / Immunological	Toxicity					Patient wish	Physician decision	Simplification	Other	No. of regimen*
			GI	Liver	Kidney	CNS	Other					
2017	DTG ETC TDF	2	2	3	28	7	14	9	68	136	178	444
2017	DRV ETC RTV TDF	1	0	0	31	2	15	15	45	142	146	392
2017	EFV ETC TDF	4	3	2	20	47	33	8	50	55	76	295
2017	ETC NVP TDF	2	1	3	10	0	9	3	23	37	160	245
2017	3TC ABC DTG	3	13	5	3	28	35	23	33	5	87	234

**3.10.4 Table: The five most frequently discontinued regimens in 2018, by reason, number°**

		Virological / Immunological	Toxicity					Patient wish	Physician decision	Simplification	Other	No. of regimen*
			GI	Liver	Kidney	CNS	Other					
2018	ETC RPV TDF	3	1	1	38	3	13	11	164	66	270	570
2018	3TC ABC DTG	2	7	0	1	16	41	28	41	16	100	252
2018	EFV ETC TDF	1	2	3	13	26	15	9	37	40	66	212
2018	DTG ETC TDF	0	1	0	12	0	9	6	25	18	50	120
2018	COB ETC EVG TAF	3	4	1	1	11	7	19	22	10	40	118

**3.10.5 Table: The five most frequently discontinued regimens in 2019, by reason, number°**

		Virological / Immunological	Toxicity					Patient wish	Physician decision	Simplification	Other	No. of regimen*
			GI	Liver	Kidney	CNS	Other					
2019	3TC ABC DTG	0	7	0	1	15	59	28	81	121	99	411
2019	DTG ETC TAF	1	0	1	2	7	8	26	59	100	47	251
2019	COB ETC EVG TAF	3	7	1	0	2	8	36	45	64	81	247
2019	EFV ETC TDF	2	0	1	7	13	5	5	41	32	49	155
2019	ETC RPV TDF	1	1	0	4	0	4	3	36	10	83	142

**3.10.6 Table: The five most frequently discontinued regimens in 2020, by reason, number°**

		Virological / Immunological	Toxicity					Patient wish	Physician decision	Simplification	Other	No. of regimen*
			GI	Liver	Kidney	CNS	Other					
2020	3TC ABC DTG	1	6	0	1	3	22	29	105	101	76	344
2020	DTG ETC TAF	2	0	0	1	2	2	22	66	97	35	227
2020	COB ETC EVG TAF	1	2	1	3	2	4	12	19	41	59	144
2020	BIC ETC TAF	1	4	0	1	4	12	23	12	9	41	107
2020	DRV ETC RTV TAF	0	0	0	0	0	2	2	18	49	6	77

\*one regimen can have several reason for discontinuation

°the patients identity cannot be identified