

(A)

ARVs received prior to starting a new salvage regimen (baseline)

	No.	Drugs								
NRTIs	>=	<input type="text" value="0"/>	<input type="checkbox"/> AZT	<input type="checkbox"/> DDI	<input type="checkbox"/> D4T	<input type="checkbox"/> 3TC	<input type="checkbox"/> FTC	<input type="checkbox"/> ABC	<input type="checkbox"/> TDF	
NNRTIs	>=	<input type="text" value="0"/>	<input type="checkbox"/> NVP	<input type="checkbox"/> DLV	<input type="checkbox"/> EFV	<input type="checkbox"/> ETR				
PIs	>=	<input type="text" value="0"/>	<input type="checkbox"/> NFV	<input type="checkbox"/> IDVr	<input type="checkbox"/> SQVr	<input type="checkbox"/> FPVr	<input type="checkbox"/> ATVr	<input type="checkbox"/> LPVr	<input type="checkbox"/> TPVr	<input type="checkbox"/> DRVr
RAL	>=	<input type="text" value="0"/>								
MVC	>=	<input type="text" value="0"/>								
T20	>=	<input type="text" value="0"/>								

New salvage regimen

	Yes	No	Optional								
NRTIs	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="checkbox"/> AZT	<input type="checkbox"/> DDI	<input type="checkbox"/> D4T	<input type="checkbox"/> 3TC	<input type="checkbox"/> FTC	<input type="checkbox"/> ABC	<input type="checkbox"/> TDF	
NNRTIs	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="checkbox"/> NVP	<input type="checkbox"/> DLV	<input type="checkbox"/> EFV	<input type="checkbox"/> ETR				
PIs	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/> NFV	<input type="checkbox"/> IDVr	<input type="checkbox"/> SQVr	<input type="checkbox"/> FPVr	<input type="checkbox"/> ATVr	<input type="checkbox"/> LPVr	<input type="checkbox"/> TPVr	<input checked="" type="checkbox"/> DRVr
RAL	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>								
MVC	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>								
T20	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>								

(B)

Query parameters				
ARVs in new salvage regimen	DRVr+ RAL, optionally include NNRTIs, NRTIs, MVC, T20			
ARVs received prior to receiving new salvage regimen (ARVs prior to baseline)				
Years of therapy	Any			
Number of regimens	Any			
NRTI	>=0 NRTIs			
NNRTI	>=0 NNRTIs			
PI	>=0 PIs			
Other	optionally received INIs, CRIs, FIs			
Number of TCEs retrieved	57			

ARVs received	Prior to baseline		Post baseline		Graphical summary
	PR mutations	RT mutations	New salvage regimen	Outcomes (VLoads)	
3TC, ABC, ATVr, AZT, D4T, DDC, DDI, FTC, IDV, LPV, NFV, NVP, SQV, TDF	10I, 13V, 33F, 34Q, 43T, 53L, 54A, 63P, 66F, 71V, 73S, 82A, 92K	20R, 35T, 39A, 41L, 67N, 70S, 122E, 166R, 184V, 207E, 215Y, 272P, 286A, 293V, 297T	FTC+TDF+DRVr+RAL	1.9, 1.9, 1.9, 1.9	
3TC, ABC, ATVr, AZT, D4T, DDC, DDI, EFV, FAPV, FAPVr, FTC, IDV, LPV, NFV, NVP, SQV, SQVr, T20, TDF, TPVr	10F, 11I, 12P, 13V, 15V, 19P, 20T, 32I, 33F, 35G, 36I, 54V, 62V, 63P, 70T, 71I, 73S, 79A, 84V, 89V, 90M	41L, 43E, 62V, 64R, 69G, 74V, 100I, 103N, 111I, 122E, 135T, 162Y, 164L, 184V, 208L, 210W, 211K, 215Y, 221Y, 228H, 245E, 272P, 277R	FTC+TDF+DRVr+RAL+T20	5.8, 5.2, 3.5, 4.4, 5.2, 5.6, 5.7, 5.5, 5.8	
3TC, D4T, DDI, EFV, FAPVr, IDV, NVP, SQVr, TDF	10I, 13V, 19V, 20R, 35D, 36I, 37D, 54V, 60E, 62V, 63P, 66L, 71T, 82T, 84V	35I, 39A, 41L, 43Q, 44D, 67N, 69D, 75M, 107A, 108I, 109V, 118I, 122E, 123E, 162C, 178L, 179I, 184V, 189I, 190A, 196E, 202V, 208Y, 210W, 211K, 215Y, 272P, 276I, 297Q	FTC+TDF+DRVr+RAL	4.6, 2, 1.9, 1.9, 1.9	
3TC, ABC, AZT, D4T, DDI, FAPV, IDV, LPV, NFV, NVP, SQV, SQVr, TDF	10I, 23I, 24I, 36V, 46I, 53L, 54V, 55R, 62V, 63P, 64V, 71V, 82N	20R, 35I, 41L, 43N, 44D, 60I, 67N, 118I, 122E, 169D, 179I, 210W, 211K, 215Y, 218E, 219R, 223T, 272P, 277R, 283I, 293V, 297K	3TC+ABC+ETR+DRVr+RAL	1.9, 1.9, 1.9	
3TC, ABC, AZT, D4T, DDC, DDI, EFV, FAPV, IDV, SQV	10I, 11I, 13V, 15V, 18H, 20I, 36I, 37D, 46L, 54M, 63P, 71V, 82A, 90M, 93L	6D, 27S, 41L, 43E, 44A, 67N, 74I, 90I, 103N, 108I, 118I, 122E, 142V, 158S, 162Y, 181G, 189I, 202V, 208Y, 210W, 211K, 215Y, 219N, 221Y, 223Q, 228R, 245E, 272P	FTC+TDF+DRVr+RAL	2.3, 1.9, 1.9, 1.9, 1.9, 1.9	