**Appendix**

Appendix Figure 1. Examples of cloning and artificial censoring.

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|  | Individual (a) was tested for TDR in the grace period. We made two clones: * clone 1 was assigned to TDR test. They never deviated from the TDR test strategy and they contributed their entire follow-up under TDR testing strategy;
* clone 2 was assigned to no TDR test and was artificially censored at month 3.
 |
|  | Individual (b) was tested for TDR after the end of the grace period. We made two clones: * clone 1 was assigned to TDR test and was artificially censored at the end of the grace period;
* clone 2 was assigned to no TDR testing and was artificially censored at the month TDR testing occurred.
 |
|  | Individual (c) was never tested for TDR during follow-up and initiated ART in the grace period. TDR testing can only occur in ART-naïve individuals. We made two clones: * clone 1 was assigned to TDR testing and was artificially censored at month 3 when ART initiation occurred;
* clone 2 was assigned to no TDR testing. Because no TDR testing occurred before ART initiation, no artificial censoring is necessary.
 |

Appendix Figure 2. Cumulative incidence of virological suppression and ART initiation by TDR testing strategy, HIV-CAUSAL Collaboration 2006-2015.



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**Appendix**

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**UK Register of HIV Seroconverters**

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