

2023

Uptake of same-day initiation of HIV treatment among adult men and women in Malawi, South Africa, and Zambia: the SPRINT retrospective cohort study [version 1; peer review: 4 approved with reservations]

Huber A, Hirasen K, Brennan AT et al. Uptake of same-day initiation of HIV treatment among adult men and women in Malawi, South Africa, and Zambia: the SPRINT retrospective cohort study [version 1; peer review: 4 approved with reservations]. *Gates Open Res* 2023, 7:42 (<https://doi.org/10.12688/gatesopenres.2023.46097>)
<https://hdl.handle.net/2144/46097>

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Supplemental Table 1. Proportion initiating same-day, stratified by country, clinic and TB symptom status and ranked by ART patient volume.

| Study site | TB symptoms = yes | | TB symptoms = no | | Patient volume |
|---------------------------|-------------------|------------------|------------------|------------------|----------------|
| | SDI No n (%) | SDI Yes n (%) | SDI No n (%) | SDI Yes n (%) | |
| Malawi[†] | | | | | |
| URBAN | | | | | |
| Health Centre | - | - | 4 (2.9) | 134 (97.1) | 2,925 |
| Health Centre | - | - | 4 (4.2) | 92 (95.8) | 4,200 |
| Health Centre | - | - | 0 (0.0) | 10 (100) | 6,178 |
| Health Centre | - | - | 9 (7.9) | 105 (92.1) | 8,400 |
| Hospital | - | - | 0 (0.0) | 11 (100) | 24,247 |
| RURAL | | | | | |
| Health Centre | - | - | 0 (0.0) | 35 (100) | 1,025 |
| Health Centre | - | - | 10 (8.3) | 110 (91.7) | 2,633 |
| Mission Hospital | - | - | 8 (27.6) | 21 (72.4) | 2,728 |
| Health Centre | - | - | 2 (5.4) | 35 (94.6) | 3,944 |
| Health Centre | - | - | 10 (12.7) | 69 (87.3) | 5,288 |
| District Hospital | - | - | 40 (32.8) | 82 (67.2) | 6,520 |
| Mission Hospital | - | - | 4 (11.8) | 30 (88.2) | 6,592 |
| South Africa* | | | | | |
| URBAN | | | | | |
| Health Centre | 10 (100) | 0 (0.0) | 13 (16.3) | 67 (83.8) | 5,515 |
| Clinic | 9 (56.3) | 7 (43.8) | 23 (22.3) | 80 (77.7) | 7,934 |
| RURAL | | | | | |
| Clinic | 18 (94.7) | 1 (5.3) | 7 (9.3) | 68 (90.7) | 1,943 |
| Clinic | 13 (100) | 0 (0.0) | 23 (31.1) | 51 (68.9) | 3,001 |
| Clinic | 4 (100) | 0 (0.0) | 18 (58.1) | 13 (41.9) | 3,361 |
| Zambia* | | | | | |
| URBAN | | | | | |
| Clinic | 1 (14.3) | 6 (85.7) | 7 (4.3) | 155 (95.7) | 1,586 |
| Clinic | 1 (14.3) | 6 (85.7) | 11 (5.9) | 175 (94.1) | 2,696 |
| Clinic | 5 (35.7) | 9 (64.3) | 22 (12.2) | 159 (87.9) | 3,625 |
| Clinic | 0 (0.0) | 20 (100) | 6 (4.0) | 146 (96.0) | 5,519 |
| Clinic | 3 (15.0) | 17 (85.0) | 6 (3.9) | 148 (96.1) | 6,752 |
| Hospital | 2 (3.5) | 56 (96.6) | 1 (0.8) | 122 (99.2) | 9,572 |
| Hospital | 13 (20.6) | 50 (79.4) | 5 (4.2) | 113 (95.8) | 11,400 |
| PERI-URBAN | | | | | |
| Health Centre | 19 (37.3) | 32 (62.8) | 13 (9.0) | 132 (91.0) | 3,545 |
| RURAL | | | | | |
| Mission Hospital | 1 (33.3) | 2 (66.7) | 6 (18.2) | 27 (81.8) | 771 |
| Mission Hospital | 8 (29.6) | 19 (70.4) | 6 (30.0) | 14 (70.0) | 2,742 |
| Clinic | 0 (0.0) | 40 (100) | 3 (2.3) | 126 (97.7) | 3,542 |
| District Hospital | 3 (17.7) | 14 (82.4) | 12 (8.0) | 139 (92.1) | 4,332 |

[†]In Malawi we were not able to collect data on TB symptoms; all participants are included under “TB symptoms = no”

*South Africa has 109 participants missing TB symptoms; Zambia has 103 participants missing TB symptoms