Household Mapping and Listing Tool for Verbal Autopsy Study

# Data Completeness Report

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| --- | --- |
| Study Title | HouseholdMapping |
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| Report Date: | 17 March, 2024 |
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## # A tibble: 84 × 22  
## # Groups: record\_id [80]  
## record\_id about\_household about\_household\_2 tot\_num\_girl\_women\_cur\_preg  
## <dbl> <dbl> <chr> <dbl>  
## 1 215 1 1 1  
## 2 285 2 2 0  
## 3 450 1 1 0  
## 4 461 1 1 0  
## 5 475 1 1 0  
## 6 535 1 1 0  
## 7 556 1 1 0  
## 8 645 1 1 1  
## 9 689 1 1 0  
## 10 860 1 1 0  
## # ℹ 74 more rows  
## # ℹ 18 more variables: tot\_num\_women\_del <dbl>, did\_woman\_die <chr>,  
## # was\_woman\_die\_preg <chr>, tot\_women\_delivered\_died <dbl>,  
## # tot\_women\_baby\_alive\_not <dbl>, tot\_baby\_alive\_not <dbl>,  
## # lose\_baby\_womb <chr>, tot\_babies\_lost\_womb <dbl>, lga\_name <chr>,  
## # `Settlement Locality` <chr>, enumeration\_code <dbl>, address <chr>,  
## # description\_to\_aid\_house <chr>, mapping\_id <chr>, …

## # A tibble: 44 × 21  
## # Groups: record\_id [39]  
## record\_id about\_household tot\_num\_girl\_women\_cur\_preg tot\_num\_women\_del  
## <dbl> <dbl> <dbl> <dbl>  
## 1 215 1 1 1  
## 2 255 2 0 0  
## 3 367 4 0 0  
## 4 405 2 1 0  
## 5 534 2 0 0  
## 6 534 3 0 0  
## 7 602 1 0 2  
## 8 1155 2 0 1  
## 9 1165 1 0 0  
## 10 1207 4 0 0  
## # ℹ 34 more rows  
## # ℹ 17 more variables: did\_woman\_die <chr>, was\_woman\_die\_preg <chr>,  
## # tot\_women\_delivered\_died <dbl>, tot\_women\_baby\_alive\_not <dbl>,  
## # tot\_baby\_alive\_not <dbl>, lose\_baby\_womb <chr>, tot\_babies\_lost\_womb <dbl>,  
## # lga\_name <chr>, `Settlement Locality` <chr>, enumeration\_code <dbl>,  
## # address <chr>, description\_to\_aid\_house <chr>, mapping\_id <chr>,  
## # data\_entry\_personnel <chr>, date\_of\_mapping <chr>, Enumerator <chr>, …

## # A tibble: 425 × 22  
## # Groups: record\_id [373]  
## record\_id about\_household about\_household\_2 tot\_num\_girl\_women\_cur\_preg  
## <dbl> <dbl> <chr> <dbl>  
## 1 119 3 3 1  
## 2 138 2 2 1  
## 3 190 1 1 1  
## 4 211 2 2 1  
## 5 215 1 1 1  
## 6 236 3 3 1  
## 7 248 1 1 1  
## 8 273 2 2 1  
## 9 291 2 2 1  
## 10 303 4 4 7  
## # ℹ 415 more rows  
## # ℹ 18 more variables: tot\_num\_women\_del <dbl>, did\_woman\_die <chr>,  
## # was\_woman\_die\_preg <chr>, tot\_women\_delivered\_died <dbl>,  
## # tot\_women\_baby\_alive\_not <dbl>, tot\_baby\_alive\_not <dbl>,  
## # lose\_baby\_womb <chr>, tot\_babies\_lost\_womb <dbl>, lga\_name <chr>,  
## # `Settlement Locality` <chr>, enumeration\_code <dbl>, address <chr>,  
## # description\_to\_aid\_house <chr>, mapping\_id <chr>, …

Other Key Data Statistics Completeness

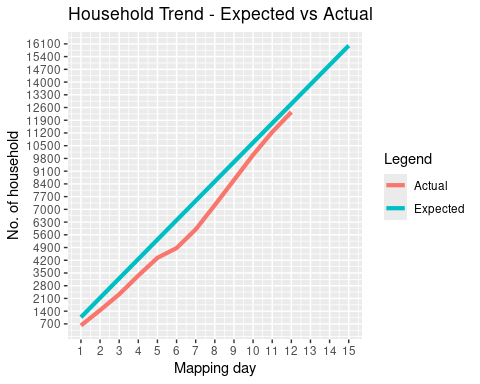
| **Data Items** | **Expected No.** | **Actual No.** | **Percentage** |
| --- | --- | --- | --- |
| Total number of building |  | 5,274 |  |
| Geolocation | 5274 | 5,215 | 99 |
| Total No. of households |  | 14,656 |  |
| About the household | 14656 | 12,349 | 84 |
| Pregnant women | 461 | 398 | 86 |
| Maternal death | 85 | 12 | 14 |
| Stillbirth | 53 | 38 | 72 |
| Dates entered for exp. delivery | 398 | 351 | 88 |
| Dates entered for maternal death | 12 | 4 | 33 |
| Dates entered for stillbirth | 38 | 37 | 97 |

Household done per LGA

| **LGA** | **Total Number** |
| --- | --- |
| Ibeju-Lekki | 953 |
| Alimosho | 849 |
| Badagry | 477 |
| Somolu | 541 |
| Lagos Mainland | 752 |
| Agege | 708 |
| Surulere | 339 |
| Oshodi-Isolo | 946 |
| Lagos Island | 521 |
| Mushin | 411 |
| Ajeromi | 870 |
| Kosofe | 501 |
| Amuwo odofin | 309 |
| Epe | 523 |
| Ikeja | 640 |
| Ikorodu | 722 |
| Apapa | 613 |
| Ojo | 427 |
| Eti-Osa | 281 |
| Ifako-Ijaiye | 966 |
| Grand Total | 12,349 |

Daily Expected vs. Actual Household

| Mapping Day | Day | Daily Mapping (expected) | Daily Mapping (actual) | Cumulative Mapping (expected) | Cumulative Mapping (actual) |
| --- | --- | --- | --- | --- | --- |
| 1 | Day 1 | 1,067 | 614 | 1,067 | 614 |
| 2 | Day 2 | 1,067 | 839 | 2,134 | 1,453 |
| 3 | Day 3 | 1,067 | 875 | 3,201 | 2,328 |
| 4 | Day 4 | 1,067 | 1,030 | 4,268 | 3,358 |
| 5 | Day 5 | 1,067 | 977 | 5,335 | 4,335 |
| 6 | Day 6 | 1,067 | 537 | 6,402 | 4,872 |
| 7 | Day 7 | 1,067 | 1,026 | 7,469 | 5,898 |
| 8 | Day 8 | 1,067 | 1,337 | 8,536 | 7,235 |
| 9 | Day 9 | 1,067 | 1,377 | 9,603 | 8,612 |
| 10 | Day 10 | 1,067 | 1,382 | 10,670 | 9,994 |
| 11 | Day 11 | 1,067 | 1,258 | 11,737 | 11,252 |
| 12 | Day 12 | 1,067 | 1,097 | 12,804 | 12,349 |
| 13 | Day 13 | 1,067 |  | 13,871 |  |
| 14 | Day 14 | 1,067 |  | 14,938 |  |
| 15 | Day 15 | 1,067 |  | 16,005 |  |



Expected delivery per LGA

| **LGA** | **Total Number** |
| --- | --- |
| Ibeju-Lekki | 55 |
| Alimosho | 17 |
| Badagry | 8 |
| Somolu | 7 |
| Lagos Mainland | 53 |
| Agege | 21 |
| Surulere | 6 |
| Oshodi-Isolo | 5 |
| Lagos Island | 4 |
| Mushin | 30 |
| Ajeromi | 17 |
| Kosofe | 10 |
| Amuwo odofin | 8 |
| Epe | 40 |
| Ikeja | 4 |
| Ikorodu | 29 |
| Apapa | 25 |
| Ojo | 34 |
| Eti-Osa | 6 |
| Ifako-Ijaiye | 19 |
| Grand Total | 398 |

Missing expected delivery dates per LGA

| **LGA** | **Total Number** |
| --- | --- |
| Ibeju-Lekki | 0 |
| Alimosho | 2 |
| Badagry | 2 |
| Somolu | 0 |
| Lagos Mainland | 3 |
| Agege | 1 |
| Surulere | 0 |
| Oshodi-Isolo | 0 |
| Lagos Island | 1 |
| Mushin | 17 |
| Ajeromi | 0 |
| Kosofe | 0 |
| Amuwo odofin | 1 |
| Epe | 0 |
| Ikeja | 0 |
| Ikorodu | 1 |
| Apapa | 0 |
| Ojo | 18 |
| Eti-Osa | 1 |
| Ifako-Ijaiye | 0 |
| Grand Total | 47 |

Maternal death per LGA

| **LGA** | **Total Number** |
| --- | --- |
| Ibeju-Lekki | 0 |
| Alimosho | 0 |
| Badagry | 1 |
| Somolu | 0 |
| Lagos Mainland | 0 |
| Agege | 0 |
| Surulere | 0 |
| Oshodi-Isolo | 1 |
| Lagos Island | 0 |
| Mushin | 0 |
| Ajeromi | 0 |
| Kosofe | 1 |
| Amuwo odofin | 0 |
| Epe | 0 |
| Ikeja | 0 |
| Ikorodu | 0 |
| Apapa | 1 |
| Ojo | 8 |
| Eti-Osa | 0 |
| Ifako-Ijaiye | 0 |
| Grand Total | 12 |

Missing maternal death dates per LGA

| **LGA** | **Total Number** |
| --- | --- |
| Ibeju-Lekki | 0 |
| Alimosho | 0 |
| Badagry | 0 |
| Somolu | 0 |
| Lagos Mainland | 0 |
| Agege | 0 |
| Surulere | 0 |
| Oshodi-Isolo | 0 |
| Lagos Island | 0 |
| Mushin | 0 |
| Ajeromi | 0 |
| Kosofe | 0 |
| Amuwo odofin | 0 |
| Epe | 0 |
| Ikeja | 0 |
| Ikorodu | 0 |
| Apapa | 0 |
| Ojo | 8 |
| Eti-Osa | 0 |
| Ifako-Ijaiye | 0 |
| Grand Total | 8 |

Stillbirth per LGA

| **LGA** | **Total Number** |
| --- | --- |
| Ibeju-Lekki | 5 |
| Alimosho | 5 |
| Badagry | 0 |
| Somolu | 1 |
| Lagos Mainland | 1 |
| Agege | 0 |
| Surulere | 0 |
| Oshodi-Isolo | 2 |
| Lagos Island | 0 |
| Mushin | 1 |
| Ajeromi | 0 |
| Kosofe | 4 |
| Amuwo odofin | 1 |
| Epe | 7 |
| Ikeja | 0 |
| Ikorodu | 0 |
| Apapa | 0 |
| Ojo | 2 |
| Eti-Osa | 5 |
| Ifako-Ijaiye | 4 |
| Grand Total | 38 |

Missing stillbirth dates per LGA

| **LGA** | **Total Number** |
| --- | --- |
| Ibeju-Lekki | 0 |
| Alimosho | 0 |
| Badagry | 0 |
| Somolu | 0 |
| Lagos Mainland | 0 |
| Agege | 0 |
| Surulere | 0 |
| Oshodi-Isolo | 0 |
| Lagos Island | 0 |
| Mushin | 0 |
| Ajeromi | 0 |
| Kosofe | 0 |
| Amuwo odofin | 0 |
| Epe | 0 |
| Ikeja | 0 |
| Ikorodu | 0 |
| Apapa | 0 |
| Ojo | 1 |
| Eti-Osa | 0 |
| Ifako-Ijaiye | 0 |
| Grand Total | 1 |