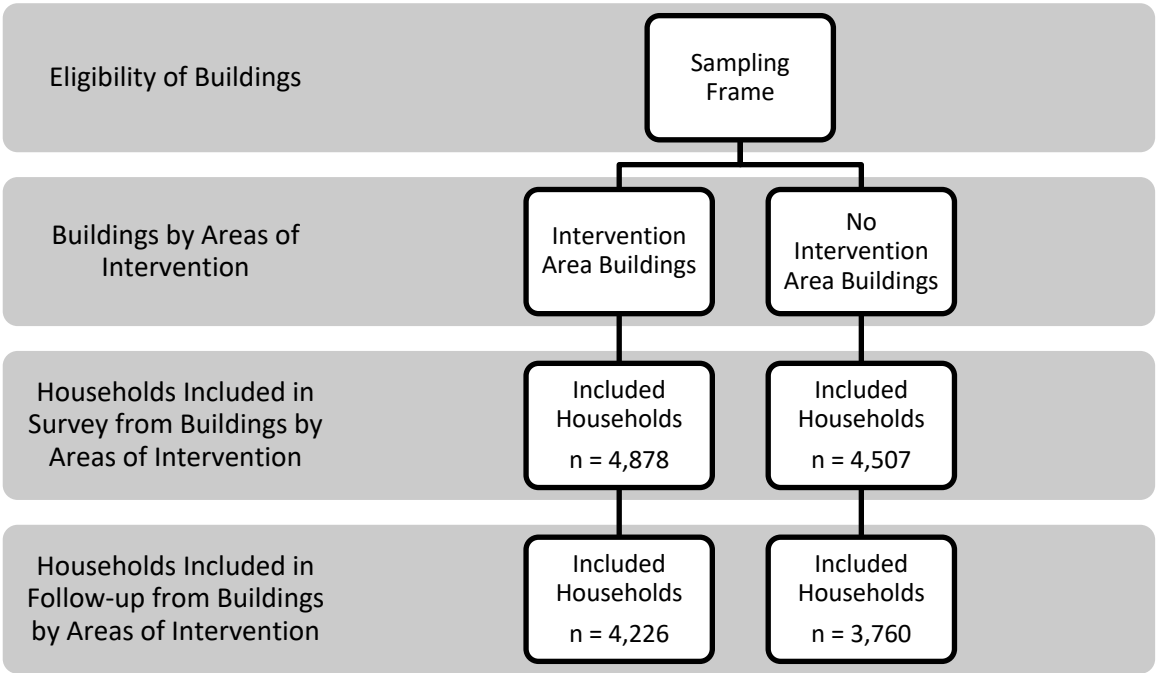


Participant flow



Baseline Characteristics – All Households Surveyed

| Household characteristics | | Mean (Standard Deviation) |
|--|-------------------------|---------------------------|
| <i>Household size</i> | | 5.15 (2.43) |
| <i>Number of family members with secondary education</i> | | 2.25 (1.97) |
| <i>Number of adult members employed</i> | | 1.39 (0.86) |
| | | Percentage |
| <i>House is owned</i> | | 59.8% |
| <i>Social group</i> | | |
| | <i>General category</i> | 38.30% |
| | <i>Scheduled caste</i> | 20.11% |
| | <i>Scheduled tribe</i> | 5.31% |
| | <i>OBC</i> | 36.29% |
| <i>Religion</i> | | |
| | <i>Hindu</i> | 90.14% |
| | <i>Muslim</i> | 9.42% |
| | <i>Christian</i> | 0.19% |
| | <i>Other</i> | 0.31% |

| | Intervention Areas | No Intervention Areas |
|---|--------------------|-----------------------|
| Primary Outcome | | |
| <i>Segregation rate (bins are separated into wet and dry waste)</i> | 24.58% | 34.90% |
| Secondary Outcome | | |
| <i>Main environmental problem in the area:</i> | | |
| <i>No problem</i> | 33.13% | 47.15% |
| <i>Poor drainage and sanitation</i> | 9.41% | 7.83% |
| <i>Poor waste management</i> | 35.73% | 24.12% |
| <i>Poor air quality</i> | 6.42% | 4.75% |
| <i>Dirtying of the river</i> | 7.56% | 12.25% |
| <i>Other</i> | 7.75% | 3.91% |

Outcome measures

| | Intervention Areas | No Intervention Areas |
|---|--------------------|-----------------------|
| Primary Outcome | | |
| <i>Segregation rate (bins are separated into wet and dry waste)</i> | 27.07% | 31.38% |
| Secondary Outcome | | |
| <i>Main environmental problem in the area:</i> | | |
| <i>No problem</i> | 39.33% | 35.43% |
| <i>Poor drainage and sanitation</i> | 13.68% | 11.41% |
| <i>Poor waste management</i> | 32.61% | 41.25% |
| <i>Poor air quality</i> | 4.00% | 6.78% |
| <i>Dirtying of the river</i> | 3.72% | 3.11% |
| <i>Other</i> | 6.67% | 2.02% |

Adverse events

Waste worker survey was not undertaken due to industrial action during the time period.