





# Coronavirus situation tracker for Kenyan informal settlements

18 June 2020

The information in this report was collected by Muungano wa Wanavijiji from residents of informal settlements in the Counties of Nairobi, Kisumu and Nakuru. We are aiming to collect information and report on it every 2-3 days throughout the crisis.

We welcome use of the data we publish, but please acknowledge that it has been collected by Muungano wa Wanavijiji/SDI Kenya and include a link to muungano.net.



## **About this report**

The data presented in this report captures the situation of the coronavirus pandemic in urban Kenya. It presents the picture on the 2-3 days before the report's date.

Information was collected by Muungano wa Wanavijiji and SDI Kenya from community mobilizers living in informal settlements in the counties listed. Mobilizers were asked to interview 5 people in their village and provide their responses using an online survey. Mobilizers were compensated for the cost of their phone data used.

#### How to read the data

To get more accurate responses, respondents were only asked to provide information relating to their village\*, a smaller unit than the settlement, and the situation in which they are likely to be more familiar. Their responses have been aggregated at settlement level for this report.

If you have questions about this report, please email <a href="mailto:info@SDIKenya.org">info@SDIKenya.org</a>. For more about the work of the Muungano Alliance, see <a href="https://www.muungano.org">www.muungano.org</a>.

<sup>\*</sup> A 'village' is a discrete, smaller neighbourhood within a larger informal settlement.



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- Cases
- Deaths

# Prevention and response activities (What is being done?)

- Simple index
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- Social behaviour
- Basic needs
- PPE & hygiene

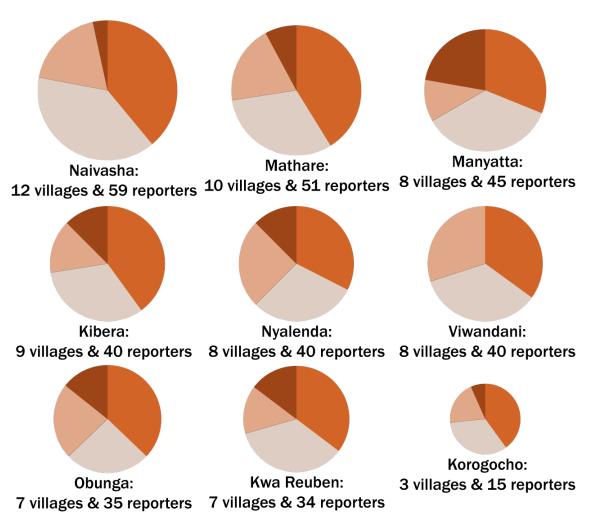


#### **Counties & settlements**





#### **Survey participants**

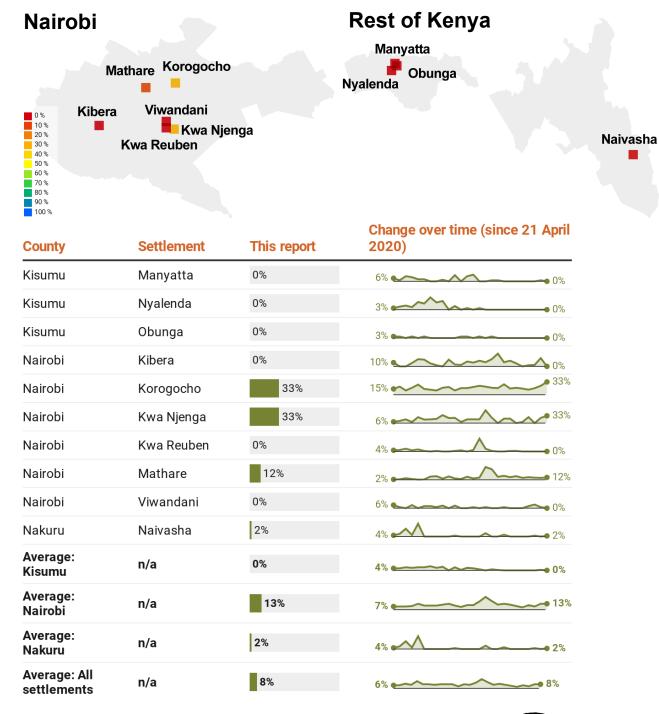


Kwa Njenga: 3 villages & 15 reporters Community health volunteers
Village elders
Community opinion leaders
Youth leaders



#### 1. Testing for coronavirus infection

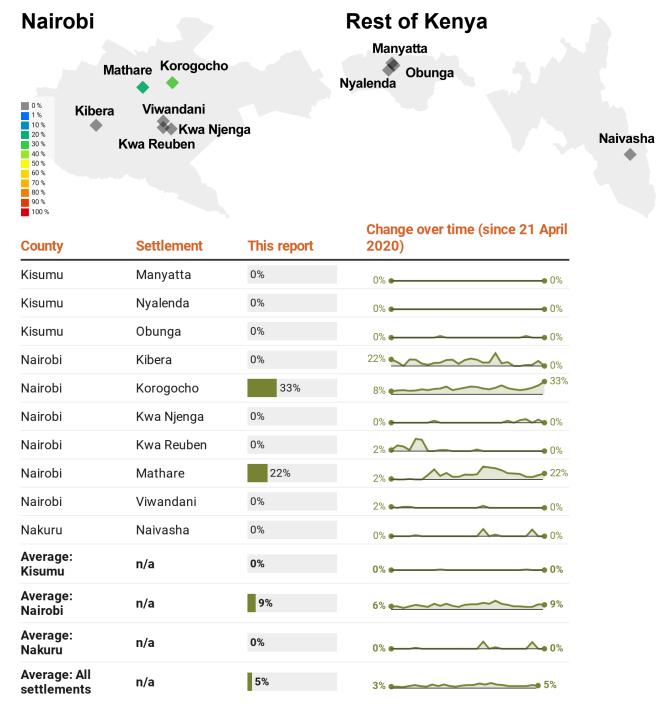
Percentage of reporters/settlement who said there has been testing for coronavirus in their village in the past 2 days\*





#### 2. Cases of coronavirus

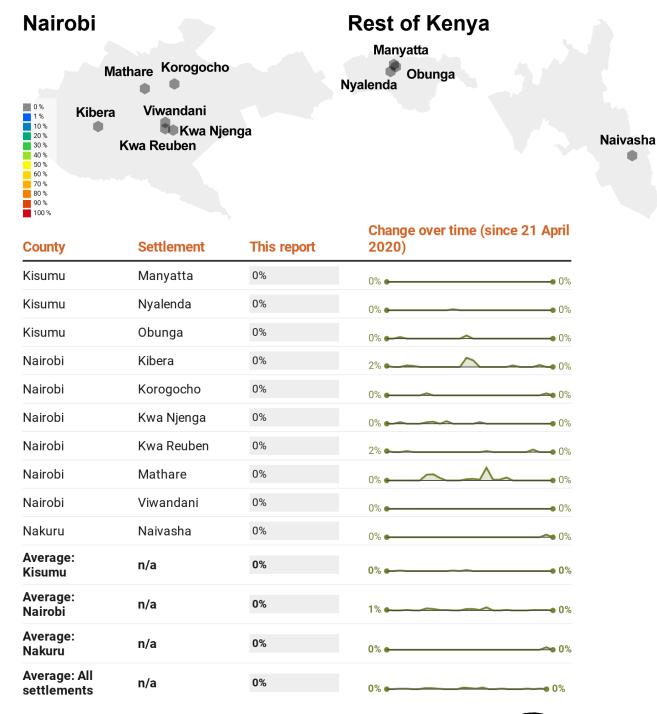
Percentage of reporters/settlement who said there has been cases of coronavirus infection confirmed or suspected in their village in the past 2 days\*





#### 3. Covid 19-related deaths

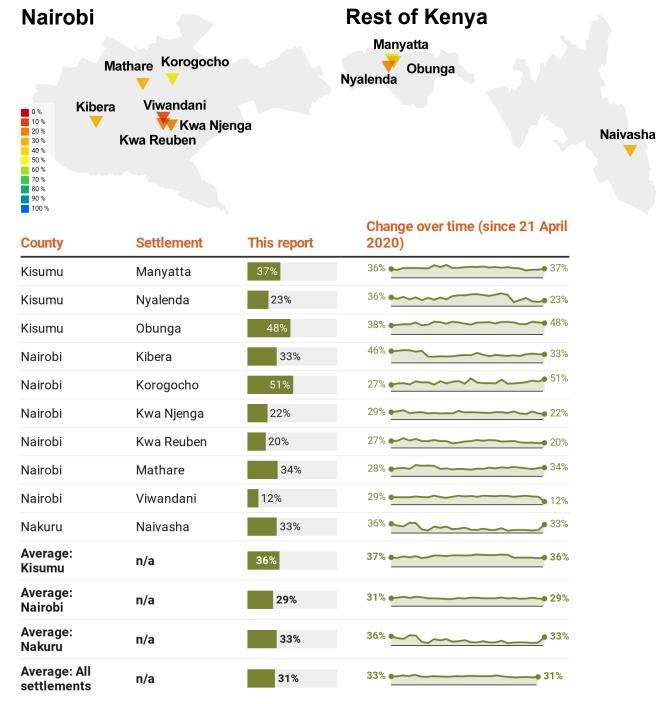
Percentage of reporters/settlement who said there has been deaths related to Covid 19 in their village in the past 2 days\*





## 4. What is being done? Simple index

What has been done in your village in the past 2 days\*? (simple combined index of all the prevention and response activities listed here: where 0% = all reporters agree that nothing is being done; 100% = all reporters agree that everything is being done)

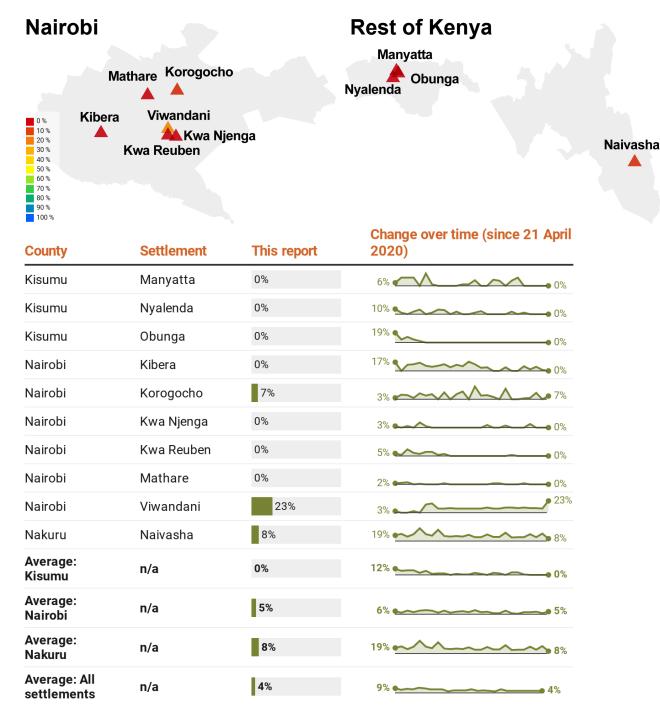


<sup>\*</sup>In April, respondents were asked 'since the pandemic started' ' instead of 'last 2 days' (only applies to changes over time)



#### 5. Isolation centres

Percentage of reporters/settlement who said there were dedicated coronavirus isolation centres or areas operating in their village in the past 2 days\*



<sup>\*</sup>In April, respondents were asked 'since the pandemic started' ' instead of 'last 2 days' (only applies to changes over time)



#### 6. Random testing for coronavirus

Percentage of reporters/settlement who said there had been random testing for coronavirus infection in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	2%	0% • 2%
Kisumu	Nyalenda	8%	0% • 8%
Kisumu	Obunga	0%	31% • 0%
Nairobi	Kibera	15%	10% 15%
Nairobi	Korogocho	33%	3% • 33%
Nairobi	Kwa Njenga	0%	3% • 0%
Nairobi	Kwa Reuben	0%	9% • 0%
Nairobi	Mathare	8%	2% • 8%
Nairobi	Viwandani	0%	2% • 0%
Nakuru	Naivasha	8%	25% 8%
Average: Kisumu	n/a	3%	10% • 3%
Average: Nairobi	n/a	9%	5% • 9%
Average: Nakuru	n/a	8%	25% 8%
Average: All settlements	n/a	7%	8%



## 7a. Adequate information on coronavirus

Percentage of reporters/settlement who said there had been adequate information provided about coronavirus in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	82%	55% 82%
Kisumu	Nyalenda	40%	53% 40%
Kisumu	Obunga	86%	41% 86%
Nairobi	Kibera	30%	56% 30%
Nairobi	Korogocho	40%	15% 40%
Nairobi	Kwa Njenga	0%	28%
Nairobi	Kwa Reuben	15%	31% 15%
Nairobi	Mathare	55%	16% 55%
Nairobi	Viwandani	0%	34% 0%
Nakuru	Naivasha	54%	46% 54%
Average: Kisumu	n/a	69%	50% 69%
Average: Nairobi	n/a	23%	30% • 23%
Average: Nakuru	n/a	54%	46%
Average: All settlements	n/a	40%	37% • 40%



#### 7b. Awareness-raising activities

Percentage of reporters/settlement who said there had been awareness-raising activities about coronavirus in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	56%	51% 56%
Kisumu	Nyalenda	30%	63% 30%
Kisumu	Obunga	86%	50%
Nairobi	Kibera	55%	68% 55%
Nairobi	Korogocho	67%	38% 67%
Nairobi	Kwa Njenga	27%	69% 27%
Nairobi	Kwa Reuben	15%	36% 15%
Nairobi	Mathare	69%	34% 69%
Nairobi	Viwandani	5%	34% 5%
Nakuru	Naivasha	46%	25% 46%
Average: Kisumu	n/a	57%	55% 57%
Average: Nairobi	n/a	39%	47% • 39%
Average: Nakuru	n/a	46%	25% 46%
Average: All settlements	n/a	45%	47% • 45%



## 7c. Information on government directives

Percentage of reporters/settlement who said there had been information provided about government directives in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	96%	63% 96%
Kisumu	Nyalenda	33%	57% 33%
Kisumu	Obunga	86%	41% 86%
Nairobi	Kibera	55%	49% 55%
Nairobi	Korogocho	67%	36% 67%
Nairobi	Kwa Njenga	33%	22% 33%
Nairobi	Kwa Reuben	21%	24% 21%
Nairobi	Mathare	49%	31% 49%
Nairobi	Viwandani	0%	29% • 0%
Nakuru	Naivasha	61%	48%61%
Average: Kisumu	n/a	71%	53% • 71%
Average: Nairobi	n/a	37%	32% • 37%
Average: Nakuru	n/a	61%	48% 61%
Average: All settlements	n/a	50%	40% • 50%



## 8a. Social distancing

Percentage of reporters/settlement who said there had been social distancing in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	98%	65% 98%
Kisumu	Nyalenda	20%	80% 20%
Kisumu	Obunga	83%	78%
Nairobi	Kibera	33%	51% 33%
Nairobi	Korogocho	73%	28% 73%
Nairobi	Kwa Njenga	67%	41% 67%
Nairobi	Kwa Reuben	59%	31% 59%
Nairobi	Mathare	14%	33% 14%
Nairobi	Viwandani	50%	55% 50%
Nakuru	Naivasha	66%	67% 66%
Average: Kisumu	n/a	67%	74% 67%
Average: Nairobi	n/a	49%	40% 49%
Average: Nakuru	n/a	66%	67% 66%
Average: All settlements	n/a	56%	53% 56%



# 8b. Restriction of particular peoples movements, isolation or quarantine

Percentage of reporters/settlement who said there had been restriction of particular people's movements or people going into isolation or quarantine in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	56%	47% 56%
Kisumu	Nyalenda	28%	40% 28%
Kisumu	Obunga	0%	22%
Nairobi	Kibera	13%	27% 13%
Nairobi	Korogocho	33%	15% 33%
Nairobi	Kwa Njenga	0%	16% • 0%
Nairobi	Kwa Reuben	15%	13%15%
Nairobi	Mathare	0%	3% • 0%
Nairobi	Viwandani	20%	3% 20%
Nakuru	Naivasha	10%	38% 10%
Average: Kisumu	n/a	28%	36% 28%
Average: Nairobi	n/a	13%	13% 13%
Average: Nakuru	n/a	10%	38% 10%
Average: All settlements	n/a	17%	22% 17%



## 9a. Basic needs support for vulnerable people

Percentage of reporters/settlement who said there had been basic needs support, for example food or cash, for vulnerable people in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	22%	29% 22%
Kisumu	Nyalenda	28%	23% 28%
Kisumu	Obunga	54%	22% 54%
Nairobi	Kibera	33%	46% 33%
Nairobi	Korogocho	33%	23% 33%
Nairobi	Kwa Njenga	0%	9%  0%
Nairobi	Kwa Reuben	12%	9% 12%
Nairobi	Mathare	43%	48% 43%
Nairobi	Viwandani	0%	50% 0%
Nakuru	Naivasha	42%	21% 42%
Average: Kisumu	n/a	35%	25% 35%
Average: Nairobi	n/a	20%	31% 20%
Average: Nakuru	n/a	42%	21% 42%
Average: All settlements	n/a	27%	28% 27%



## 9b. Basic needs support for non-vulnerable people

Percentage of reporters/settlement who said there had been basic needs support for non-vulnerable people in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	0%	16% • 0%
Kisumu	Nyalenda	3%	13% 3%
Kisumu	Obunga	20%	16% 20%
Nairobi	Kibera	13%	34% 13%
Nairobi	Korogocho	33%	31% 33%
Nairobi	Kwa Njenga	0%	19%
Nairobi	Kwa Reuben	12%	11% 12%
Nairobi	Mathare	18%	9% 18%
Nairobi	Viwandani	0%	16% • 0%
Nakuru	Naivasha	14%	27% 14%
Average: Kisumu	n/a	8%	15% 8%
Average: Nairobi	n/a	13%	20% 13%
Average: Nakuru	n/a	14%	27% 14%
Average: All settlements	n/a	11%	19% 11%



#### 10a. Water supply

Percentage of reporters/settlement who said there had been an improved or adequate supply of water in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	2%	25% 2%
Kisumu	Nyalenda	15%	27% 15%
Kisumu	Obunga	71%	25% 71%
Nairobi	Kibera	25%	44% 25%
Nairobi	Korogocho	67%	33% 67%
Nairobi	Kwa Njenga	7%	9% ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Nairobi	Kwa Reuben	26%	33% 26%
Nairobi	Mathare	33%	31% 33%
Nairobi	Viwandani	0%	32% • 0%
Nakuru	Naivasha	25%	25% 25%
Average: Kisumu	n/a	30%	26% 30%
Average: Nairobi	n/a	26%	30% 26%
Average: Nakuru	n/a	25%	25% 25%
Average: All settlements	n/a	27%	28% 27%



#### 10b. Public handwashing facilities

Percentage of reporters/settlement who said there had been public handwashing facilities in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	22%	45% 22%
Kisumu	Nyalenda	35%	30% 35%
Kisumu	Obunga	63%	25% 63%
Nairobi	Kibera	48%	71% 48%
Nairobi	Korogocho	80%	33% 80%
Nairobi	Kwa Njenga	20%	44% 20%
Nairobi	Kwa Reuben	15%	64%
Nairobi	Mathare	51%	52% 51%
Nairobi	Viwandani	3%	23% 3%
Nakuru	Naivasha	25%	46% 25%
Average: Kisumu	n/a	40%	33% • 40%
Average: Nairobi	n/a	36%	48% 36%
Average: Nakuru	n/a	25%	46% 25%
Average: All settlements	n/a	36%	43% 36%



#### 10c. Frequent fumigation

Percentage of reporters/settlement who said there had been fumigation in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	4%	8% • 4%
Kisumu	Nyalenda	15%	3% 15%
Kisumu	Obunga	26%	13% 26%
Nairobi	Kibera	28%	41% 28%
Nairobi	Korogocho	47%	13% 47%
Nairobi	Kwa Njenga	0%	16% • 0%
Nairobi	Kwa Reuben	0%	13% 0%
Nairobi	Mathare	2%	2% • 2%
Nairobi	Viwandani	23%	6% 23%
Nakuru	Naivasha	10%	17% 10%
Average: Kisumu	n/a	15%	8%
Average: Nairobi	n/a	16%	15% 16%
Average: Nakuru	n/a	10%	17% 10%
Average: All settlements	n/a	15%	13% 15%



#### 10d. Provision of face masks

Percentage of reporters/settlement who said there had been provision of face masks in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	4%	14% 4%
Kisumu	Nyalenda	5%	17% 5%
Kisumu	Obunga	23%	44% 23%
Nairobi	Kibera	28%	34% 28%
Nairobi	Korogocho	33%	15% 33%
Nairobi	Kwa Njenga	7%	13% 7%
Nairobi	Kwa Reuben	12%	16% 12%
Nairobi	Mathare	25%	16% 25%
Nairobi	Viwandani	0%	8% • 0%
Nakuru	Naivasha	10%	23% 10%
Average: Kisumu	n/a	11%	25% 11%
Average: Nairobi	n/a	17%	17% 17%
Average: Nakuru	n/a	10%	23% 10%
Average: All settlements	n/a	15%	20%15%



#### 10e. Soap & hand sanitiser

Percentage of reporters/settlement who said there had been provision of soap and/or hand sanitizer in their village in the past 2 days\*

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	13%	29%
Kisumu	Nyalenda	25%	30% 25%
Kisumu	Obunga	40%	47% 40%
Nairobi	Kibera	23%	41% 23%
Nairobi	Korogocho	47%	23% 47%
Nairobi	Kwa Njenga	67%	44% 67%
Nairobi	Kwa Reuben	3%	20% 3%
Nairobi	Mathare	45%	40% 45%
Nairobi	Viwandani	0%	45% 0%
Nakuru	Naivasha	15%	25% 15%
Average: Kisumu	n/a	26%	35% 26%
Average: Nairobi	n/a	31%	36% 31%
Average: Nakuru	n/a	15%	25% 15%
Average: All settlements	n/a	28%	34% 28%



