



## kenya.

## Coronavirus situation tracker for Kenyan informal settlements 28 May 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 <u>info@SDIKenya.org</u>. For more about the work of the Muungano Alliance, see <u>www.muungano.org</u>.

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



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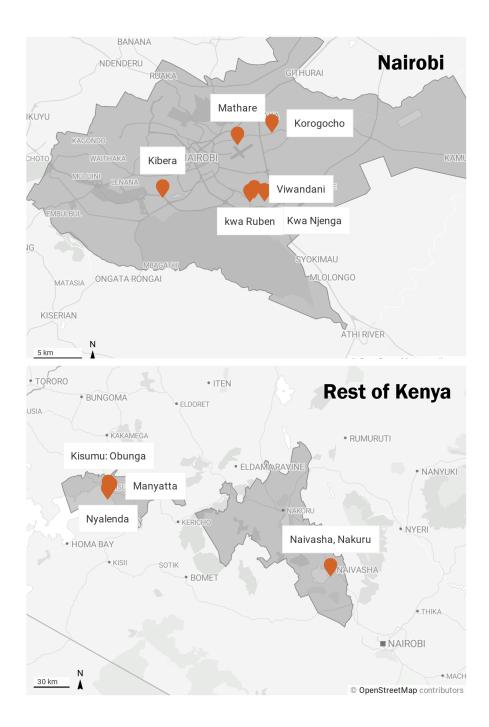
- Testing
- Cases
- Deaths

Prevention and response activities (What is being done?)

- Simple index
- Isolation centres
- Random testing
- Information
- Social behaviour
- Basic needs
- PPE & hygiene



## **Counties & settlements**

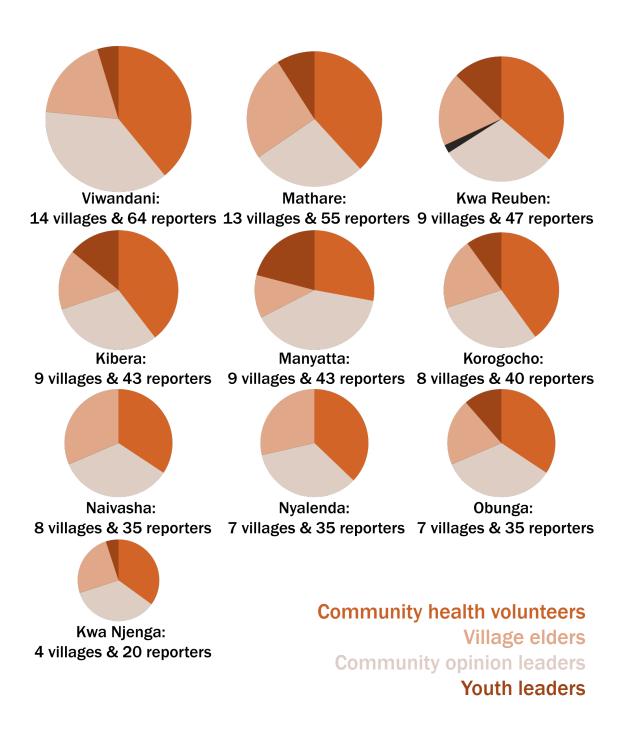


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#### Introduction

## **Survey participants**





#### **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\*

#### Nairobi



#### Manyatta Manyatta Obunga

Naivasha

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	2%	6% 2%
Kisumu	Nyalenda	0%	3%
Kisumu	Obunga	3%	3%
Nairobi	Kibera	19%	10%
Nairobi	Korogocho	18%	15% 18%
Nairobi	Kwa Njenga	25%	6% 25%
Nairobi	Kwa Reuben	2%	4% 2%
Nairobi	Mathare	53%	2% • 53%
Nairobi	Viwandani	0%	6% • 0%
Nakuru	Naivasha	0%	4%
Average: Kisumu	n/a	2%	4% 2%
Average: Nairobi	n/a	19%	7% 19%
Average: Nakuru	n/a	0%	4%
Average: All settlements	n/a	12%	6% 12%



\*In April, respondents were asked 'last week' instead of 'last 2 days' (only applies to changes over time)

#### **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\*

Nairobi <sub>Mat</sub>	hare Korogocho		Rest of Kenya Manyatta Obunga Nyalenda	
0 % 1 % 20 % 20 % 30 % 40 % 50 % 60 % 70 % 80 % 90 % 100 %	Viwandani Kwa Njen Kwa Reuben	ga		Naivasha •
County	Settlement	This report	Change over time (since 21 April 2020)	
Kisumu	Manyatta	0%	0%	
Kisumu	Nyalenda	0%	0% • 0%	
Kisumu	Obunga	0%	0% • 0%	
Nairobi	Kibera	12%	22% 12%	
Nairobi	Korogocho	13%	8% • 13%	
Nairobi	Kwa Njenga	0%	0% • • • 0%	
Nairobi	Kwa Reuben	0%	2% - 0%	
Nairobi	Mathare	44%	2% • 44%	
Nairobi	Viwandani	0%	2% • 0%	
Nakuru	Naivasha	0%	0% • 0%	
Average: Kisumu	n/a	0%	0% • 0%	
Average: Nairobi	n/a	11%	6% 11%	
Average: Nakuru	n/a	0%	0% • 0%	
Average: All settlements	n/a	7%	3% 7%	



\*In April, respondents were asked 'last week' instead of 'last 2 days' (only applies to changes over time)

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#### 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\*

#### Nairobi



#### **Rest of Kenya**

Manyatta Obunga Nyalenda

Naivasha

County	Settlement	This report	Change over time (since 21 April 2020)
Kisumu	Manyatta	0%	0% • 0%
Kisumu	Nyalenda	0%	0% • 0%
Kisumu	Obunga	0%	0% • • • 0%
Nairobi	Kibera	0%	2% • 0%
Nairobi	Korogocho	0%	0% • • • 0%
Nairobi	Kwa Njenga	0%	0% • • • 0%
Nairobi	Kwa Reuben	0%	2% • 0%
Nairobi	Mathare	2%	0%
Nairobi	Viwandani	0%	0% • • • 0%
Nakuru	Naivasha	0%	0% • • • 0%
Average: Kisumu	n/a	0%	0% • 0%
Average: Nairobi	n/a	0%	1% • 0%
Average: Nakuru	n/a	0%	0% • 0%
Average: All settlements	n/a	0%	0% • • • 0%

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\*In April, respondents were asked 'last week' instead of 'last 2 days' (only applies to changes over time)

### 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)

Nairobi			Rest of Kenya Manyatta	
Mat	thare Korogocho		Nyalenda Obunga	
0 % 10 % 20 % 30 % 40 % 50 % 60 % 70 % 80 % 90 % 100 %	Viwandani Kwa Njen (wa Reuben	ga	Naivash.	a
County	Settlement	This report	Change over time (since 21 April 2020)	
Kisumu	Manyatta	42%	36% 42%	
Kisumu	Nyalenda	42%	36% 42%	
Kisumu	Obunga	52%	38% • 52%	
Nairobi	Kibera	26%	46% 26%	
Nairobi	Korogocho	34%	27% • 34%	
Nairobi	Kwa Njenga	26%	29% 26%	
Nairobi	Kwa Reuben	31%	27% • 31%	
Nairobi	Mathare	34%	28% 34%	
Nairobi	Viwandani	34%	29% 34%	
Nakuru	Naivasha	12%	36% 12%	
Average: Kisumu	n/a	46%	37% 46%	
Average: Nairobi	n/a	31%	31% 31%	
Average: Nakuru	n/a	12%	36% 12%	
Average: All settlements	n/a	34%	33% •• 34%	

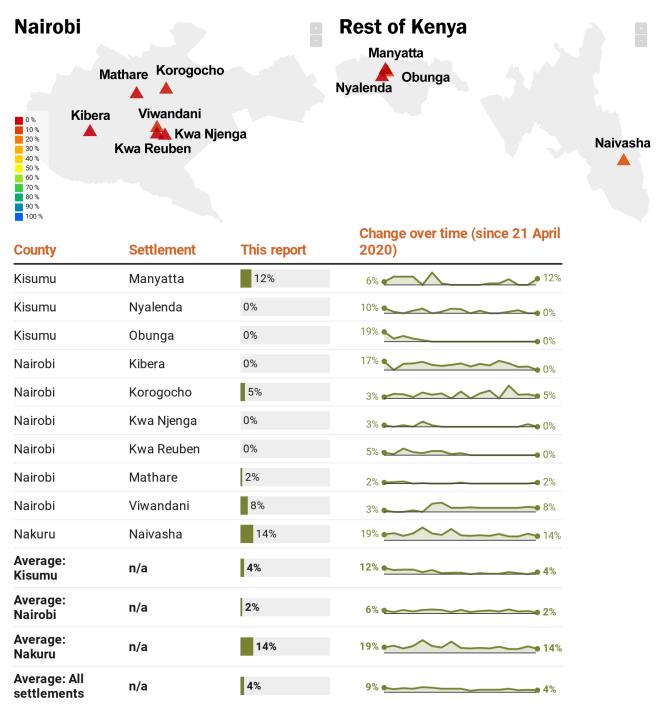


\*In April, respondents were asked 'since the pandemic started' ' instead of 'last 2 days' (only applies to changes over time)

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## 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\*





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

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## 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	5%	0% • 5%
Kisumu	Nyalenda	9%	0% • 9%
Kisumu	Obunga	0%	31% 👞 🗕 0%
Nairobi	Kibera	14%	10%
Nairobi	Korogocho	25%	3% • 25%
Nairobi	Kwa Njenga	5%	3% • 5%
Nairobi	Kwa Reuben	2%	9%
Nairobi	Mathare	24%	2%
Nairobi	Viwandani	11%	2% • 11%
Nakuru	Naivasha	0%	25%
Average: Kisumu	n/a	4%	10% • 4%
Average: Nairobi	n/a	13%	5% • 13%
Average: Nakuru	n/a	0%	25% 0%
Average: All settlements	n/a	9%	8% • 9%



# 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	79%	55% • 79%
Kisumu	Nyalenda	57%	53% 57%
Kisumu	Obunga	74%	41% 74%
Nairobi	Kibera	44%	56% 44%
Nairobi	Korogocho	23%	15%
Nairobi	Kwa Njenga	15%	28% 15%
Nairobi	Kwa Reuben	17%	31% 17%
Nairobi	Mathare	51%	16% 51%
Nairobi	Viwandani	50%	34% • 50%
Nakuru	Naivasha	0%	46% • 0%
Average: Kisumu	n/a	70%	50%
Average: Nairobi	n/a	33%	30% •• 33%
Average: Nakuru	n/a	0%	46% ••••••••••••••••••••••••••••••••••••
Average: All settlements	n/a	41%	37% • 41%



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

#### 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	72%	51% 72%
Kisumu	Nyalenda	49%	63% 49%
Kisumu	Obunga	83%	50% 83%
Nairobi	Kibera	49%	68% • 49%
Nairobi	Korogocho	50%	38% •• 50%
Nairobi	Kwa Njenga	55%	69% 55%
Nairobi	Kwa Reuben	17%	36% 17%
Nairobi	Mathare	62%	34% • 62%
Nairobi	Viwandani	41%	34% • 41%
Nakuru	Naivasha	0%	25% •••••• 0%
Average: Kisumu	n/a	68%	55% 68%
Average: Nairobi	n/a	46%	47% 46%
Average: Nakuru	n/a	0%	25%
Average: All settlements	n/a	48%	47% 48%



# 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	74%	63%
Kisumu	Nyalenda	46%	57% 46%
Kisumu	Obunga	100%	41%
Nairobi	Kibera	49%	49% 49%
Nairobi	Korogocho	28%	36% 28%
Nairobi	Kwa Njenga	40%	22% 40%
Nairobi	Kwa Reuben	23%	24% 23%
Nairobi	Mathare	49%	31% 49%
Nairobi	Viwandani	53%	29% • 53%
Nakuru	Naivasha	0%	48% 0%
Average: Kisumu	n/a	73%	53% 73%
Average: Nairobi	n/a	40%	32% 40%
Average: Nakuru	n/a	0%	48% 0%
Average: All settlements	n/a	46%	40% 46%



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

## 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	91%	65%
Kisumu	Nyalenda	40%	80% 40%
Kisumu	Obunga	91%	78% • 91%
Nairobi	Kibera	19%	51% 19%
Nairobi	Korogocho	30%	28%
Nairobi	Kwa Njenga	60%	41% 60%
Nairobi	Kwa Reuben	53%	31% 53%
Nairobi	Mathare	20%	33% 20%
Nairobi	Viwandani	59%	55% 59%
Nakuru	Naivasha	43%	67% 43%
Average: Kisumu	n/a	74%	74%•74%
Average: Nairobi	n/a	40%	40% • 40%
Average: Nakuru	n/a	43%	67% 43%
Average: All settlements	n/a	51%	53% •• 51%



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

# 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	65%	47% 65%
Kisumu	Nyalenda	49%	40% • 49%
Kisumu	Obunga	0%	22%
Nairobi	Kibera	12%	27% 12%
Nairobi	Korogocho	35%	15% 35%
Nairobi	Kwa Njenga	10%	16% 💶 10%
Nairobi	Kwa Reuben	19%	13% 19%
Nairobi	Mathare	13%	3% • 13%
Nairobi	Viwandani	8%	3% • 8%
Nakuru	Naivasha	14%	38% 14%
Average: Kisumu	n/a	38%	36% 38%
Average: Nairobi	n/a	16%	13%
Average: Nakuru	n/a	14%	38% 14%
Average: All settlements	n/a	22%	22% 22%



# 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	28%	29% 28%
Kisumu	Nyalenda	46%	23%
Kisumu	Obunga	66%	22% 66%
Nairobi	Kibera	2%	46% 2%
Nairobi	Korogocho	50%	23% 50%
Nairobi	Kwa Njenga	20%	9% 20%
Nairobi	Kwa Reuben	62%	9% 62%
Nairobi	Mathare	58%	48% 58%
Nairobi	Viwandani	72%	50%72%
Nakuru	Naivasha	0%	21% 0%
Average: Kisumu	n/a	46%	25% 46%
Average: Nairobi	n/a	44%	31% 44%
Average: Nakuru	n/a	0%	21% 0%
Average: All settlements	n/a	40%	28%



#### 9b. Basic needs support for nonvulnerable 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	5%	16% 5%
Kisumu	Nyalenda	34%	13% 34%
Kisumu	Obunga	14%	16% 14%
Nairobi	Kibera	2%	34% 2%
Nairobi	Korogocho	33%	31% 33%
Nairobi	Kwa Njenga	0%	19% • 0%
Nairobi	Kwa Reuben	21%	11% • 21%
Nairobi	Mathare	18%	9% 18%
Nairobi	Viwandani	17%	16% 17%
Nakuru	Naivasha	0%	27%
Average: Kisumu	n/a	18%	15% • 18%
Average: Nairobi	n/a	15%	20% 15%
Average: Nakuru	n/a	0%	27%
Average: All settlements	n/a	14%	19% 14%



#### 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	14%	25% 14%
Kisumu	Nyalenda	51%	27% 51%
Kisumu	Obunga	91%	25%
Nairobi	Kibera	21%	44% 21%
Nairobi	Korogocho	33%	33% 33%
Nairobi	Kwa Njenga	20%	9% 20%
Nairobi	Kwa Reuben	30%	33% 30%
Nairobi	Mathare	24%	31% 24%
Nairobi	Viwandani	17%	32% 17%
Nakuru	Naivasha	0%	25% 0%
Average: Kisumu	n/a	52%	26% 52%
Average: Nairobi	n/a	24%	30% 24%
Average: Nakuru	n/a	0%	25% ••••••••••••••••••••••••••••••••••••
Average: All settlements	n/a	30%	28%



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

### **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	21%	45% 21%
Kisumu	Nyalenda	49%	30%
Kisumu	Obunga	97%	25%
Nairobi	Kibera	49%	71% 49%
Nairobi	Korogocho	35%	33% • 35%
Nairobi	Kwa Njenga	10%	44% 10%
Nairobi	Kwa Reuben	21%	64% 21%
Nairobi	Mathare	16%	52% 16%
Nairobi	Viwandani	27%	23% 27%
Nakuru	Naivasha	14%	46% 14%
Average: Kisumu	n/a	56%	33% •• 56%
Average: Nairobi	n/a	26%	48% 26%
Average: Nakuru	n/a	14%	46% 14%
Average: All settlements	n/a	34%	43% •• 34%



### **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	9%	8% • 9%
Kisumu	Nyalenda	34%	3% • 34%
Kisumu	Obunga	26%	13% 26%
Nairobi	Kibera	5%	41% 5%
Nairobi	Korogocho	8%	13% 🗨 🗛 8%
Nairobi	Kwa Njenga	5%	16% 车 5%
Nairobi	Kwa Reuben	11%	13%
Nairobi	Mathare	9%	2% • 9%
Nairobi	Viwandani	11%	6% •• 11%
Nakuru	Naivasha	14%	17% 14%
Average: Kisumu	n/a	23%	8% • 23%
Average: Nairobi	n/a	8%	15%
Average: Nakuru	n/a	14%	17% 14%
Average: All settlements	n/a	13%	13% 💶 🚽 13%



### **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	35%	14% 35%
Kisumu	Nyalenda	31%	17% 31%
Kisumu	Obunga	14%	44% 14%
Nairobi	Kibera	12%	34% 12%
Nairobi	Korogocho	25%	15% 25%
Nairobi	Kwa Njenga	5%	13%
Nairobi	Kwa Reuben	34%	16% 34%
Nairobi	Mathare	15%	16%
Nairobi	Viwandani	17%	8%
Nakuru	Naivasha	14%	23% 14%
Average: Kisumu	n/a	27%	25% 27%
Average: Nairobi	n/a	18%	17% 18%
Average: Nakuru	n/a	14%	23% 14%
Average: All settlements	n/a	20%	20% 20%



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

#### 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	26%	29% 26%
Kisumu	Nyalenda	57%	30% 57%
Kisumu	Obunga	29%	47% 29%
Nairobi	Kibera	30%	41% 30%
Nairobi	Korogocho	35%	23%
Nairobi	Kwa Njenga	50%	44% 50%
Nairobi	Kwa Reuben	60%	20% 60%
Nairobi	Mathare	60%	40% 60%
Nairobi	Viwandani	19%	45% 19%
Nakuru	Naivasha	14%	25% 14%
Average: Kisumu	n/a	37%	35% 37%
Average: Nairobi	n/a	42%	36% 42%
Average: Nakuru	n/a	14%	25% 14%
Average: All settlements	n/a	38%	34% 38%



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

