

AT A GLANCE

Kenya’s 10-Day Mpox Vaccination Campaign



This update presents key achievements, data, and stories from **Kenya’s first targeted Mpox vaccination campaign**, led by the Ministry of Health with WHO and partners, from 3–12 September 2025.

Situation Before the Vaccination Campaign

31st August 2025



431
confirmed Mpox cases
across **27 counties**



Number of Cases
Mombasa cases :**111**
Busia cases: **65**
Nakuru cases: **22**



Response

- Kenya received **10,700 MVA-BN doses** from Gavi targeting **10,166 people (including 5 % wastage buffer)**.
- Implementation spanned **ten days** across **three counties** with highest risk of transmission.
- The campaign was led by the Ministry of Health with WHO, UNICEF, Amref, MSF, North Star Alliance and Others.

Key Data



10,697
People Vaccinated

BUSIA COUNTY

Matayos & Malaba Sub-counties

2,999
against the target of **2,850**

100%



MOMBASA COUNTY

Changamwe & Jomvu Sub-counties

4,998
against the target of **4,750**

100%



NAKURU COUNTY

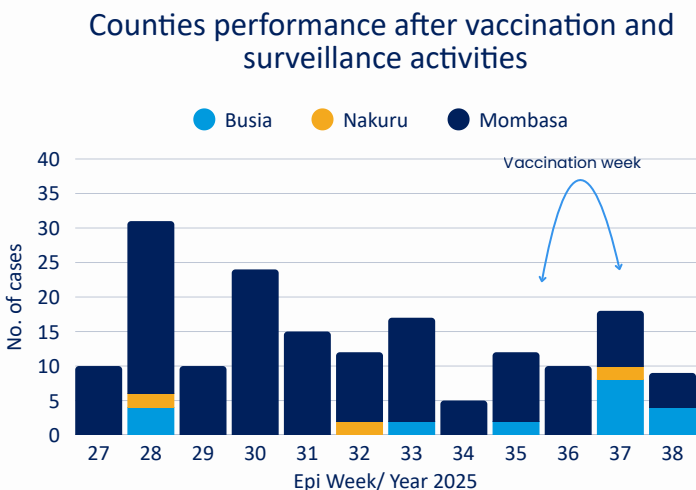
(Naivasha & Rongai) Sub-counties

2,700
against the target of **2,566**

100%



Epi curve of counties performance after vaccination and surveillance



This graph shows the number of **Mpox cases reported** in the three counties **during the vaccination campaign** period, 3–12 September 2025 (epidemiological weeks 27–38).

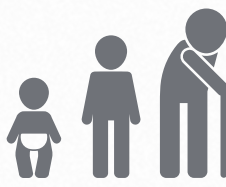
- Mombasa county reported the highest number of cases throughout the period.
- Busia and Nakuru counties both show smaller but consistent case numbers.
- During and after the exercise, there was a significant **rise in confirmed cases**, attributed to **increased sensitivity in both the community and health facilities**.



67%
More Males vaccinated
across all counties

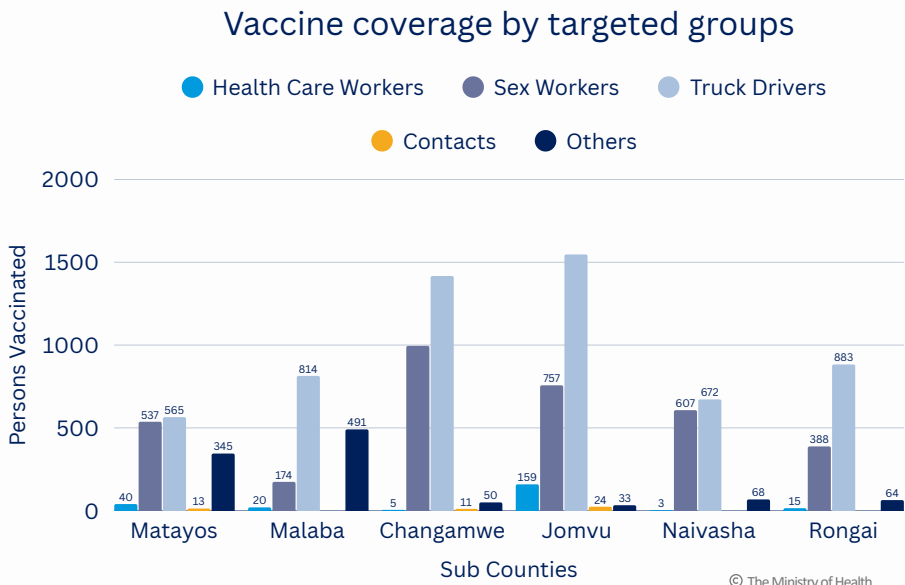


55.1%
Truck drivers, the largest
vaccinated group



57.7%
Age of persons vaccinated
are between 18–39 years

Vaccine coverage of the key target groups per county



Overall, the data shows that the campaign **reached its intended high-risk groups**, with truck drivers and sex workers accounting for the majority of vaccinations across all three counties.

- Truck drivers were the largest group** vaccinated, especially in Changamwe and Jomvu (Mombasa), and in Malaba (Busia).
- Sex workers** made up a **significant share** in Naivasha (Nakuru) and across Busia.
- High-risk contacts of confirmed cases formed a smaller group overall, but were consistently included.
- “Others” include community members and additional priority groups engaged during the campaign.



The community has responded positively, with no resistance to the campaign. Social mobilisation and coordination have had a great positive impact.

Denise Thuranira,
North Star Alliance Nurse and Vaccinator, **Mai-Mahiu Sub-county, Nakuru County**

Number of People Reached by **Risk Communication and Community Engagement (RCCE)** Activities

County	Door to Door Visits	Community Dialogue Meetings	Launch Events	Stakeholder Meetings	Training	IEC material Distribution
Busia	14,301	7,993	11,454	7,839	x	1,138
Mombasa	37,561	2,266	6,714	2,669	4,694	79
Nakuru	2,388	558	4,416	3,151	2,998	1,926
National	-	-	-	-	46	-
Total	54,250	10,817	22,584	13,659	13,681	3,143

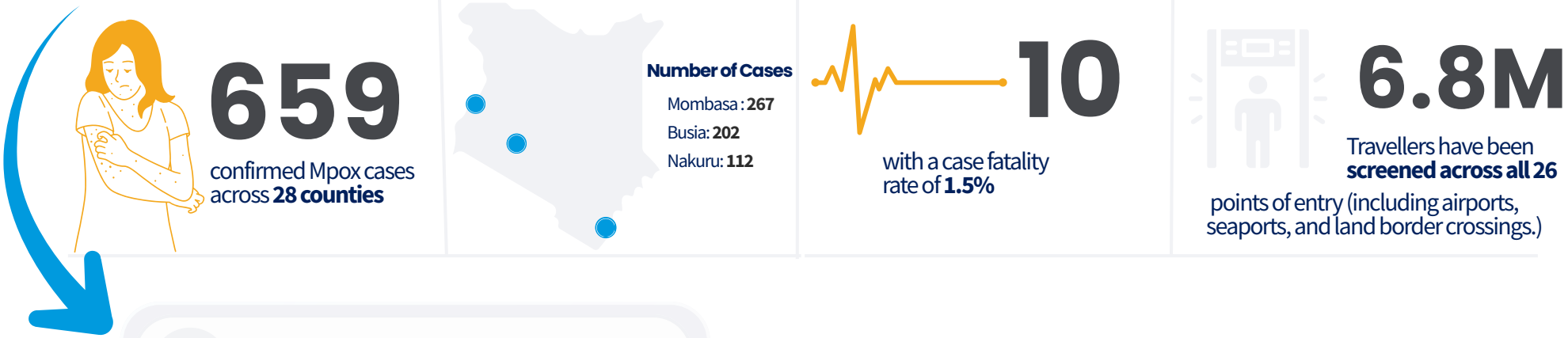


The **uptake of the vaccination** is largely attributed to the combined **risk communication and community engagement strategies** as highlighted in the data.

- More than **54,000 households were visited** door-to-door, **10,817 community dialogue meetings** were conducted and over **22,500 people were reached** with educational materials through launch events.
- Nearly **13,700 stakeholders participated** in meetings and trainings, while **3,143 Information education communication materials were distributed**.
- **Each county applied different strengths:** Mombasa reached the most households, Busia mobilised through barazas and community meetings, and Nakuru combined IEC materials with structured trainings.
- These efforts created awareness, built trust, and directly contributed to the campaign surpassing its vaccination target.

Situation After the Vaccination Campaign

6th October 2025



Click here to get more data

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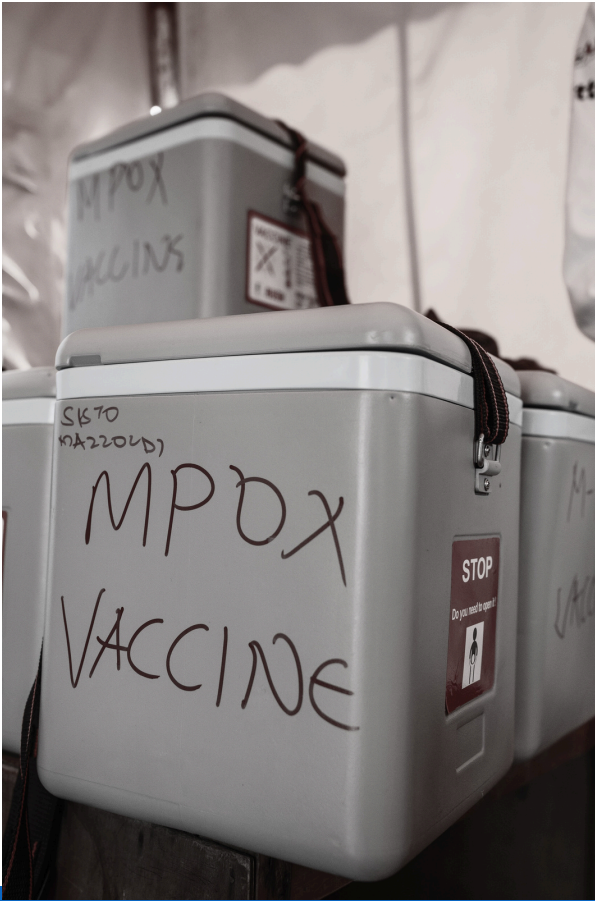
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For the **Field Photos**



Explore the links for the most engaging stories from the field.



Mpox affected my daughter's eyesight. That is what pushed me to talk to people and make sure they are aware of this illness. I believe in the vaccine and want it to reach people so Mpox doesn't affect families like mine

Jerusha Waitthera, 37 year Old from Nakuru County



Click here for the Photo story



Stories from the Ground:



Link:

Living Through Mpox:
Lovinas' Journey from Pain to Hope



Link:

Shielded in care:
Nurse Mercy's fight against mpox at Utange isolation centre



Link:

Standing on the frontline:
Dorcas Mutinda's role in Mombasa's mpox vaccination



Link:

Launch in Salga Nakuru County



Link:

Launched in Mombasa



Link:

Quote Cards from Vaccinator

