

METHODOLOGY

The transhumance baseline and infrastructure mapping is established as part of the monitoring of transhumant movements which often causes agro-pastoral conflicts that often result in loss of livestock/crops or even human lives. A transhumance data collection and information management system (Transhumance Tracking Tool, TTT) was initially established to analyze the transhumance data and to identify trends and patterns. The purpose of the mapping was to obtain baseline information on the transhumance corridors/stock routes (official and unofficial) as well as livestock passage points/areas. It seeks to map the areas of intervention and the localities where the counting activity would be carried out. The information was obtained through meetings with government authorities, field observation, partners and other key informants' and was done along the transhumance corridors (stock routes).

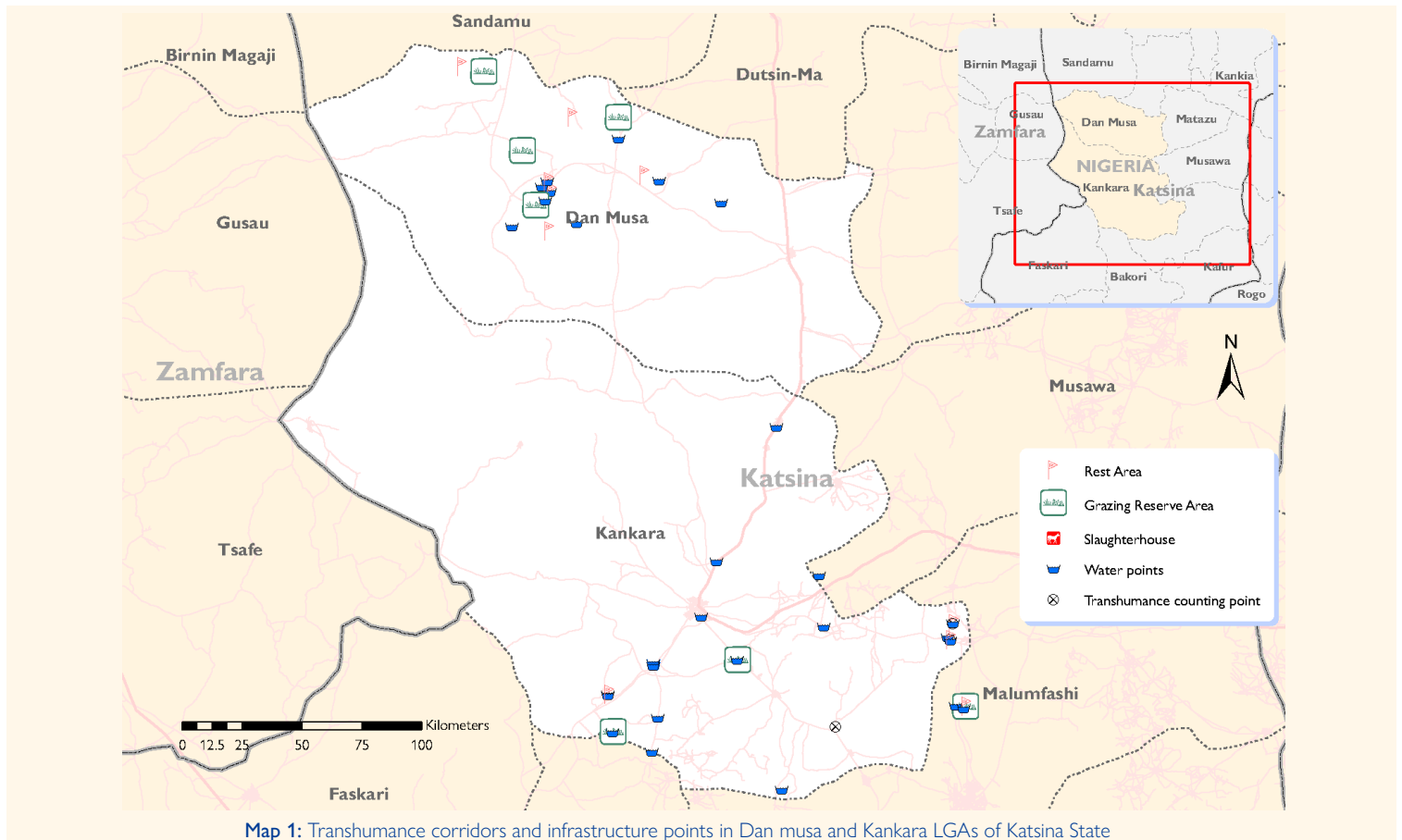
OVERVIEW

The transhumance baseline and infrastructure mapping was conducted in Batsari, Dan musa, Jibia and Kankara LGAs of Katsina State, between 17 and 27 May 2023. The mapping was supported by members of the community, farmers association members, herders' association members, and displacement tracking matrix (DTM) enumerators. This was the first phase of the TTT.

The baseline mapping has identified a total of 53 transhumance corridors, 11 in Batsari, 9 in Dan musa, 18 in Jibia and 15 in Kankara LGAs of Katsina State. The mapping has also identified 9 large cattle markets, 47 water points, 9 fodder outlets, 29 pasture areas/grazing reserve areas, 2 veterinary posts/vaccination portals and 40 rest areas. However, no livestock feed banks was identified along the corridors. In the 89 per cent of the stock routes identified, certain sections of the corridors were either occupied or not used for the intended purpose.

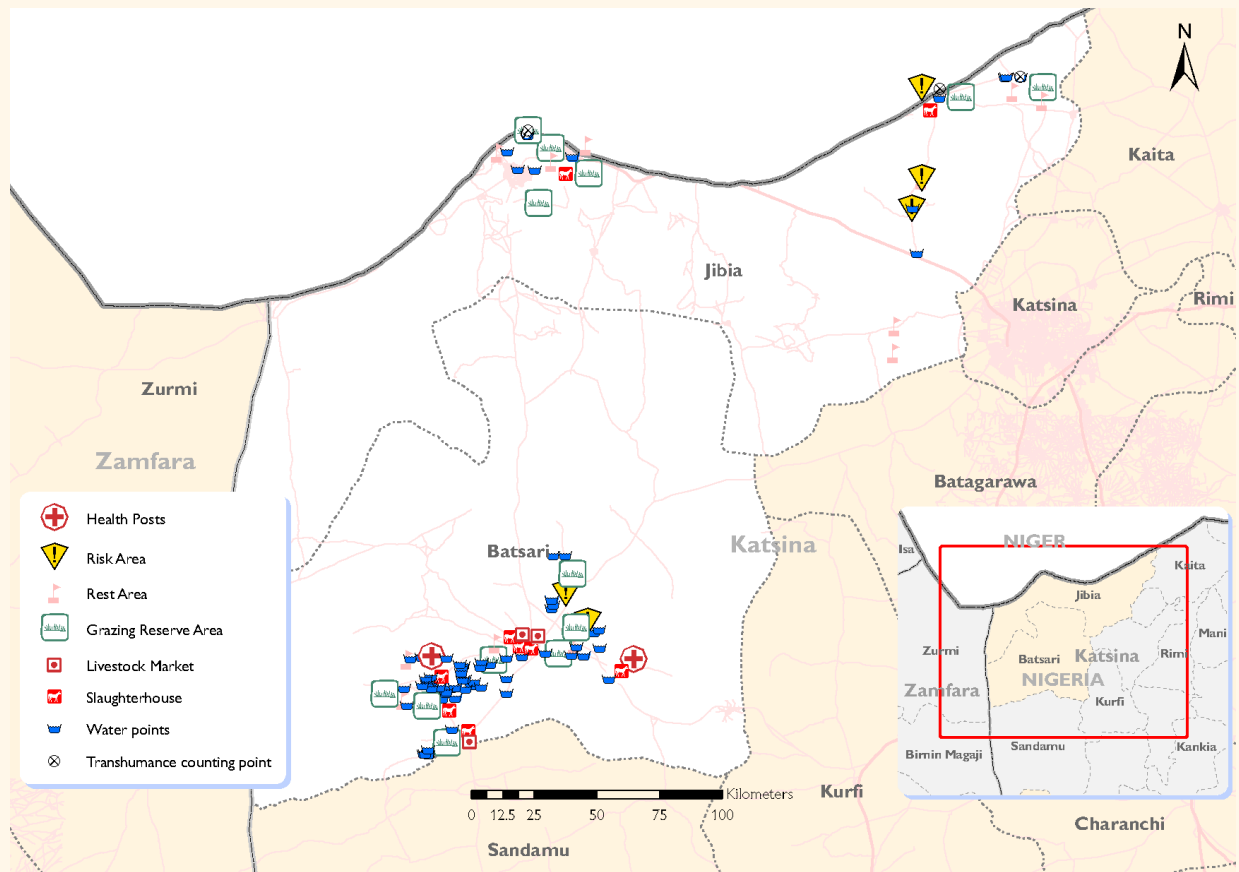
The majority of the transhumants moving along these corridors were originated from Nigeria (55%), followed by Niger (45%). The majority of transhumants (83%) had Nigeria as their country of destination, while the remaining 17 per cent had Niger as their country of destination.

KEY FINDINGS



Map 1: Transhumance corridors and infrastructure points in Dan musa and Kankara LGAs of Katsina State

The depiction and use of boundaries, geographic names, and related data shown on maps and included in this report are not warranted to be error-free, nor do they imply a judgment on the legal status of any territory or any endorsement or acceptance of such boundaries by IOM.



Map 2: Transhumance corridors and infrastructure points in Batsari and Jibia LGAs of Katsina State

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TRANSHUMANCE CORRIDORS

| LGA | Transhumance corridor | LGA | Transhumance corridor |
|---------|--------------------------------|----------|--------------------------------|
| Batsari | Burtalin Dutse Mai Zane | Dan Musa | Aidun Mongoro |
| Batsari | Burtalin Garin Zaki | Dan Musa | Burtali Magangarin Idi |
| Batsari | Burtalin Huntaye | Dan Musa | Burtalin Dumage |
| Batsari | Burtalin Kasai | Dan Musa | Burtalin Kaiga |
| Batsari | Burtalin Mai Sayaki | Dan Musa | Burtalin Kakale |
| Batsari | Burtalin Nahuta | Dan Musa | Burtalin Kwakwara Madawa |
| Batsari | Burtalin Tudun Wada | Dan Musa | Burtalin Kwarin Kaya |
| Batsari | Burtalin Wagini | Dan Musa | Burtalin Rumawa |
| Batsari | Burtalin Yamma | Dan Musa | Burtalin Tsamiya Bakwai |
| Batsari | Burtalin Dadin Kowa | Jibia | Burtalin Agangaro |
| Batsari | Zamfarawa, Gidan Alhaji Dabo | Jibia | Burtalin Dam |
| Kankara | Labin Dandawan Duka Gatakawa | Jibia | Burtalin Dogon Dawa |
| Kankara | Labin Dorowa Natiba | Jibia | Burtalin Dogon Dawa Dan Kutubu |
| Kankara | Labin Farar Kasa | Jibia | Burtalin Dogon Dawa Ganji B |
| Kankara | Labin Gedau Kadarko | Jibia | Burtalin Gahoni |
| Kankara | Labin Gidan Dandano Da Sharada | Jibia | Burtalin Kaga Babba |
| Kankara | Labin Kanuya | Jibia | Burtalin Kusa |
| Kankara | Labin Kwaire | Jibia | Burtalin Makada |
| Kankara | Labin Mai Bulo | Jibia | Dan Arau Stock Route |
| Kankara | Labin Maraku | Jibia | Gadare Strock Route |
| Kankara | Labin Mashayar Ruwa | Jibia | Jibian Maje Stock Route |
| Kankara | Labin Matsiga | Jibia | Kurfawa/Makada Stock Route |
| Kankara | Labin Musallake | Jibia | Kwarago |
| Kankara | Labin Nde | Jibia | Mai Kaho |
| Kankara | Labin Ruwan Doka | Jibia | Makiyawa Stock Route |
| Kankara | Labin Unguwar Rogo Gundawa | Jibia | Tashar Mai Walki |
| | | Jibia | Tsaunin Kuka |

Figure 1: Transhumance corridors in Batsari, Dan musa, Jibia and Kankara LGAs of Katsina State

LIMITATIONS

The data collected is only representative of stock routes along corridors in areas considered safe for passage therefore, not all transhumance corridors and infrastructures were identified in the mapping exercise.