

Annex 2: summary of data collection tools

Form Title	Form Purpose	Person filling out the form	Timing of data collection
Cases			
Initial case investigation Form	For information related to the confirmed case of monkeypox.	To be completed by the healthcare worker of the research team or the provider at the mpox treatment center	Day of enrolment into the study
Case tracking form (integrated with the study's case investigation form)	For 28-day follow-up or at hospital discharge (or in the event of death) of confirmed cases of monkeypox, to record outcome of the case	To be completed by the study team members responsible for monitoring in the household	28 days after enrollment or after hospital discharge or death
Household			
Household form	Collect information related to the household (location, physical characteristics, socio-economic characteristics, number, and basic demographic characteristics of residents)	To be completed by the study team members responsible for monitoring in the household	At initial contact with the household, after obtaining consent from the head of the household.
Household contacts			
Contact initial investigation Form	For household contacts of confirmed monkeypox cases.	To be completed by a member of the research team	Day of enrolment of contact into the study
Contact tracking form	For active follow-up of household contacts	To be completed by a member of the research team	At 7-, 14-, and 21-day post-enrolment
Pregnant women confirmed with mpox			
Initial case investigation Form Follow-up of pregnant women and newborns	Pregnancy follow-up according to the prenatal consultation schedule Findings from obstetric ultrasound (maximum 3, depending on the age of pregnancy at the time of diagnosis mpox) Clinical evaluation of newborns	To be completed by a member of the research team	During pre-natal visits and at the outcome of the pregnancy.
Lactating women confirmed with mpox and their children			
Initial case investigation Form Lactating women form Case tracking Form (integrated with the study's Case investigation form)	To assess the clinical status of lactating women with mpox To assess the clinical status of their child To collect breast milk sample To monitor the clinical evolution of the breast lactating women and their child	To be completed by a member of the research team	At 7-, 14, and 21-day post-enrolment

