

Category	Items	Justification
Field Equipment: bird capture & blood sampling	Mist net & bird rings	Capture birds for sampling and avoid double-counting
	GPS & compass	ensure save navigation between field sites and record field location data
	Slides, syringes, slides storage box	draw and store blood samples
Lab Equipment: pathogen screening	Methanol	fix red blood cells before staining
	Giemsa & buffer solution	Immersion oil to stain blood samples, buffer solution to dilute the stain
	Immersion oil	Needed to observe the slides under a microscope
Personnel & Administrative costs	Accommodation (per night)	covers the lodging for 4 team members to stay near the field site during field trips (4 trips, 14 days each = 56 total days)
	Transport	includes petrol and taxi costs to move between field sites and field sites and home
	Food (Per day)	cover the meals of the entire team during the 4 2 week field trip periods
	Administrative budget	books, journals, publications, photocopies, printing, internet and other office consumables.
	Health	Covers purchase of first aid medical box for prophylaxis and therapy to take to the field
	Field assistant & local facilitator payment	Two field assistants will be needed to help collecting data in the field, and one local facilitator from each collection region will be recruited

Adapted from 2022 awardee Mélanie Adèle Tchoumbou's project: <https://www.conservationactionresearch.net/projects/which-native-shade-trees-will-attract-pest-eating-birds-to-cameroonian-cocoa-farms>