Subject ID:
HIGH RISK GROUP QUESTIONNAIRE: QUARANTINE WORKER
Instructions to the administrators should be provided here.
A. GENERAL INFORMATION
A1. Country where study is being conducted:
A2. Subject ID:
A3. Interviewee Name: First name Surname
A4. Interviewer Name: First name Surname
A5 Date of interview (dd/mm/yyyy)://
A6. Primary Residence (options to be finalized by country) (Region, City, Province, Country):
A7. Secondary Residence (options to be finalized by country) (Region, City, Province, Country):
A8. Language used for interview (options to be finalized by country):
🗆 English 🛛 Arabic 🔹 Local dialect 🔷 Persian 🔷 Other, please specify
A9. Gender (tick one): 🗆 Male 🛛 Female
A10. Date of birth: / / (dd/mm/yyyy)
A11. What is your current marital status?
A112. How many people live in your household with you (one household is defined as sharing a single kitchen)?
A12.1 Children aged less than 18 years old:
A12.2 Adults aged 18 years and older:
B. OCCUPATIONAL EXPOSURES
B1. How long have you worked a quarantine facility?
Years Months
B2. What animals do you manage on the quarantine/ holding ground facility?
Tick all that apply:
□ Dromedary Camels □ Goats □ Sheep □ Cattle □ Horses □ Donkey □ Rabbits □ Cats □ Dogs □ Other(1) □ Other (2)
B3. What is your job(s) at this quarantine facility? (Options to be finalized after field visit)
Tick all that apply:
vlune 2018

Quarantine Worker Qu	uestionnaire - DRAFT (To	be finalized by country implement	nting study)		
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Of the listed option	ns, which you selected, v	which is your primary job?			
B4. How many days pe	er week do you work at	this quarantine?			
□ Once a week	\Box At least three times	a week 🛛 Daily			
B5. Are there certain we example around holid		ar when you work more or less a	at this quarantine facility (e.g., for		
🗆 Yes 🗆 No					
B5.2 If yes, please desc	cribe:				
B6. Is working at the q	uarantine facility your r	nain occupation?			
🗆 Yes 🗆 No					
B6.1 If no, what is you	r main occupation?				
B7. Have you seen oth □ Yes □ No	er animals, rodents or p	pests at the quarantine facility?			
B7.1 If yes, which othe	r animals have been see	n at the quarantine facility?			
□ Cats not ov □ Bats	wned by households	Dogs not owned by househo Other	olds 🗆 Rats 🗆 Mice		
B8. Do you live/sleep	regularly (at least once	per week) at the quarantine fac	ility?		
□ Yes □ No					
C. PERSONAL P	ROTECTIVE EQUIPME	INT AND HYGIENE PRACTICE	S		
The questions below s	hould be modified after	piloting/field testing of the quest	tionnaire.		
C1. Do you ever wear	personal protective equ	ipment while working at the qu	uarantine facility?		
□ Yes □ No					
C2. What personal pro	otective equipment do y	you usually (daily) wear when w	orking at the quarantine facility?		
Gloves Gloves Close Clo	Eye protect	□ Dust masks ion (goggles, safety glasses)	☐ Boots or boot covers		
C3. How often do you	usually wash your hand	s while working at the quaranti	ne facility?		
(Note to interviewers: other cleaning materia		ndwashing facilities at the quara	ntine facility and if there is soap or		
□ At mealtimes	□ Before and afte	er each animal related task	□ At bathroom times		
□ The beginning a	nd end of the day		□ Rarely		

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D. ANIMAL EXPOSURES IN/AROUND THE HOME (where you live)

D1. Have you had any livestock kept in or around your home in the last six months?

□ Yes □ No □ Unknown

D1.1 Name the species, the number of animals and what they are used for

Animal species	Number of animals	What are they used for?	Did you have direct contact (i.e., touch) with these animals?	Any illness affecting animals in the last six months?
Camels	□ None □ < 10 animals	☐ income ☐ food	□ Yes	□ Yes
	$\Box \ge 10$ animals	□ work	🗆 No	🗆 No
		□ racing □ pets	🗆 Unknown	🗆 Unknown
Sheep	□ None □ < 10 animals	☐ income ☐ food	🗆 Yes	□ Yes
	$\Box \ge 10$ animals	□ work	🗆 No	🗆 No
		□ racing □ pets	🗆 Unknown	🗆 Unknown
Goats	□ None □ < 10 animals	□ income □ food	□ Yes	□ Yes
	□ ≥ 10 animals	□ work	🗆 No	🗆 No
		□ racing □ pets	🗆 Unknown	🗆 Unknown
Cattle	□ None □ < 10 animals	☐ income ☐ food	□ Yes	□ Yes
	$\Box \ge 10$ animals	□ work	🗆 No	🗆 No
		□ racing □ pets	🗆 Unknown	🗆 Unknown
Horses	□ None □ < 10 animals	☐ income ☐ food	□ Yes	□ Yes
	$\Box \ge 10$ animals	□ work	□ No	🗆 No
		□ racing □ pets	🗆 Unknown	🗆 Unknown

D2. In the last six months, did you have any contact with any carcasses, body fluids, secretions, urine or excrement of camels in or around your home?

□ Yes □ No □ Unknown

D3. In the last six months, did you have any contact with any camel bedding, stray of feed in or around your home?

□ Yes □ No □ Unknown

D4. At your home, in the last six months did you do any of the following activities:

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D4a. Feed camels?	□ YES		
D4b. Clean camel housing?	🗆 YES		
D4c. Slaughter camels?	🗆 YES		
D4d. Assist with the birth of camels?	🗆 YES		
D4e Milk camels?	🗆 YES		
D4f Kiss/hug camels?	🗆 YES		
D4g. Other tasks?	🗆 YES		
D4g1.If yes, please specify:			

D5. Do others living in your household (e.g., domestic help or relative) frequently visit or work on a farm or market where camels are kept or sold?

□ Yes □ No □ Unknown

D5a. Have others living in your household (e.g., domestic help or relative) had visited or worked in the in the past 2 weeks at a farm or market where camels are kept or sold?

□ Yes □ No □ Unknown

D5b.Have others living in your household (e.g., domestic help or relative) had direct contact with camels in the past 2 weeks?

□ Yes □ No □ Unknown

E. FOOD/MEDICINAL EXPOSURES

The following series of questions are focused on food exposures in the last six months and questions related to your use of camel or camel products for medicinal or therapeutic reasons.

E1. Do you regularly eat camel meat or consume other camel products (e.g	e.g., milk, urine)	:
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E1.1	Do you regularly drink raw camel milk?	□ Yes	🗆 No
E1.2	Do you regularly drink boiled camel milk?	□ Yes	🗆 No
E1.3	Do you regularly drink camel urine?	□ Yes	🗆 No
E1.4	Do you regularly eat raw camel meat?	□ Yes	🗆 No
E1.5	Do you regularly eat cooked camel meat?	□ Yes	□ No

E2. Do you believe that camels or camel products have medicinal or therapeutic properties?

□ Yes □ No □ Not sure

E3. Do you use camel products for medicinal purposes?

If yes:

E3.1 Do you drink camel milk for medicinal or therapeutic purposes?

E3.2 Do you drink camel urine for medicinal purposes?

E3.3 Do you receive or use any traditional medications that contain camel products?

E3.4 What illnesses or medical conditions are you treating with camel or camel related products?

			Subject	t ID:	
During the la	st six mon	Y AND EXPOSURE ths have you travel	S led outside [study site]?		
′es 🗆 N					
1 If yes, what intry	countries/	regions have you vis	sited? Region/City		Approximate Dates
ir regions cou	ntry wher □ No	e there were large i	erings (e.g., weddings, fe numbers of people togetl		us pilgrimages) outside
When you tra Tick all that		d you do any of the Location of the farm (town, country)	Animals present at venue	Did you have direct contact with any of these animals?	Did you have any direct contact with any animal carcasses body fluids, secretions, urine or excrement while at this venue?
/isit a farm with animals			Camel Goat Sheep Horse	Yes No Unknown	□ Yes □ No □ Unknown
/isit an animal narket			Cattle Camel Goat Sheep Horse Cattle	Yes No Unknown	□ Yes □ No □ Unknown
/isit a laughter nouse			Cattle Camel Goat Sheep Horse Cattle	Yes No Unknown	Yes No Unknown
/isit a race rack	Yes		Cattle Camel Goat Sheep	□ Yes	Yes No

Subject ID: ____ ___ ___ ___ ___

G. SIGNS AND SYMPTOMS

G1. Are you sick today with fever and/or cough?

□ Yes □ No

(If yes, ask to take respiratory specimens)

G2. Did you experience any respiratory signs or symptoms during the last six months?

□ Yes □ No □ Unknown

G3. If you answered yes to either G1 or G2, please indicate which symptoms:

Symptom	Today		Last 6 months	
G3.1 Dry Cough	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.2 Productive Cough	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.3 Phlegm	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.4 Runny nose	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.5 Sore throat	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.6 Fever	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.7 Shortness of breath	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.8 Muscle pain	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.9 Diarrhea	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.10 Chest Pain	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.11 Vomiting	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🛛 No	🗆 Unknown
G3.12 Rashes	🗆 Yes 🗆 No	🗆 Unknown	🗆 Yes 🗆 No	🗆 Unknown

G4. Have you sought medical care?

□ Yes □ No □ Unknown

G4.1 If yes, where did you seek medical care (name and address of medical facility)?

G5. Where you hospitalized during the course of your illness?

□ Yes □ No □ Unknown

If yes, when were you hospitalized (DD/MM/YYYY): ____/__/____

If yes, which hospital did you receive treatment(s)? (Name and address)

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H. MEDICAL HISTORY AND RELATED EXPOSURES

H1. Do you currently smoke tobacco (ex. cigarettes, cigars, shisha)? □ Daily □ A few days a week Not at all 🗆 Unknown H2. Do you share your tobacco (e.g., shisha)? □ Yes □ No □ Unknown H3. Have you smoked tobacco daily in the past? 🗆 Yes 🗆 No 🗆 Unknown H4. Is there any hereditary disease running in your family? □ Yes □ No □ Unknown H4.1 If yes, please specify the disease(s): ____ H5. Do you currently have any chronic illness (ex. asthma, cancer, diabetes)? □ Yes □ No □ Unknown H5.1. If yes, please specify the disease(s): _____ H6. Have you taken medications regularly in the last six months? □ Yes □ No □ Unknown H6.1 If yes, what medications do you regularly take? List all: H7. Have you taken any traditional medications in the last six months? □ Yes □ No □ Unknown H7.1 If yes, which traditional medications? List all: H8. If female, were you pregnant in the last six months? □ Yes □ No □ Unknown H9. Have you visited anyone in the hospital in the last 6 months? □ Yes □ No □ Unknown H9.1. If yes, was the person sick with respiratory (cough, breathing problems)? 🗆 No 🛛 Unknown 🗆 Yes H9.2 If yes, at what hospital (regions, city, district)____ H9.3 If yes, what was your relationship to the person in the hospital? □ Close family □ Extended family □ Friend □ Other_____ I. Contact

Subject ID: ____ ___ ___ ___ ___ ___ ___ ___ ___

11. May we contact you again with follow up questions or clarifications?

□ Yes □ No □ Unknown

I1.1 If yes, telephone number of subject: ______ Formatted: Normal, Space After: 0 pt