

# CRELES

## Anthropometry and physical functionality. SECOND ROUND

### Central American Center for Population, University of Costa Rica

Name of senior:	Selection Code: <input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> <input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/>
Name of substitute (if applicable)	County & District: <input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> <input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/>
Segment: <input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/>	Housing: <input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/>

SECTION K: ANTHROPOMETRY		Start Time: <input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> : <input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/>
<b>Now we are moving to a more dynamic portion of the interview. The following section is very important and during the next minutes we will be conducting some exercises and taking some measurements.</b>		
Number	QUESTIONS	CATEGORIES AND CODES
<b>K1</b>	Researcher	Giovanni <span style="float: right;">3</span>
		Jorge <span style="float: right;">4</span>
		Mabelyn <span style="float: right;">5</span>
		Marcela <span style="float: right;">6</span>
		Maritza <span style="float: right;">7</span>
		Jenny <span style="float: right;">8</span>
		María <span style="float: right;">9</span>
		Julio <span style="float: right;">10</span>
<b>K2</b>	Is the interviewee able to stand?	Yes <span style="float: right;">1 → K3</span>
		No <span style="float: right;">2 → K5</span>
<b>K3</b>	Weight (in lbs)	Weight <span style="float: right;"><input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> whole</span>
		Weight <span style="float: right;"><input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> decimal</span>
		Refused <span style="float: right;">996</span>
		Attempted but unable <span style="float: right;">997</span>
		Not attempted <span style="float: right;">998</span>
<b>K4</b>	Height	Height <span style="float: right;"><input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> cm</span>
		Height <span style="float: right;"><input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> mm</span>
		Refused <span style="float: right;">996</span>
		Attempted but unable <span style="float: right;">997</span>
		Not attempted <span style="float: right;">998</span>
<b>KN17</b>	Researcher: Observe whether this person has any visible curvature in his/her back (hunchback)	Yes <span style="float: right;">1</span>
		No <span style="float: right;">2</span>
<b>K5</b>	Height of the knee	Height <span style="float: right;"><input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> cm</span>
		Height <span style="float: right;"><input style="width: 40px; border: none; border-bottom: 1px solid black;" type="text"/> mm</span>
		Refused <span style="float: right;">996</span>
		Attempted but unable <span style="float: right;">997</span>
		Not attempted <span style="float: right;">998</span>

SECTION K: ANTHROPOMETRY		Start Time:  _ _ : _ _	
Now we are moving to a more dynamic portion of the interview. The following section is very important and during the next minutes we will be conducting some exercises and taking some measurements.			
Number	QUESTIONS	CATEGORIES AND CODES	
<b>K8</b>	Circumference of the calf	Circumference	_ _  cm
		Circumference	_  mm
		Unable to stand	995
		Refused	996
		Attempted but unable	997
		Not attempted	998
<b>K6</b>	Circumference of the waist	Circumference	_ _ _ cm
		Circumference	_  mm
		Refused	996
		Attempted but unable	997
		Not attempted	998
<b>K7</b>	Circumference of the hip	Circumference	_ _ _  cm
		Circumference	_  mm
		Refused	996
		Attempted but unable	997
		Not attempted	998
<b>K9</b>	Circumference of the arm	Circumference	_ _  cm
		Circumference	_  mm
		Refused	996
		Attempted but unable	997
		Not attempted	998
<b>K10</b>	Tricipital fold	Fold thickness	_ _ _  mm.
		Refused	996
		Attempted but unable	997
		Not attempted	998
<b>K11</b>	Subscapular fold	Fold width	_ _ _  mm.
		Refused	996
		Attempted but unable	997
		Not attempted	998
<b>K12</b>	Have you had an operation on your arms or your hands in the last 3 months?	Yes No DK/NR	1 → K14 2 9

SECTION K: ANTHROPOMETRY		Start Time:  _ _ : _ _
Now we are moving to a more dynamic portion of the interview. The following section is very important and during the next minutes we will be conducting some exercises and taking some measurements.		
Number	QUESTIONS	CATEGORIES AND CODES
	<p><i>Have the interviewee sit for at least 3 minutes before first measurement, on the dominant arm, then wait another 3 minutes before the second measurement on the same arm..</i></p> <p>Hand Strength (Dynamometer) (Kgs)</p> <p><b>K15. Note which hand was used:</b></p> <p><b>Right</b>            <b>1</b></p> <p><b>Left</b>             <b>2</b></p>	<p><b>K13. First time:</b></p> <p>Tried, but unable                    95</p> <p>Not attempted for safety            96</p> <p>Interviewee disabled                97</p> <p>Refused to do it                      98</p> <p>Completed test:                     _ _  whole</p> <p>Completed test:                     _  decimal</p> <p><b>K14. Second time:</b></p> <p>Tried, but unable                    95</p> <p>Not attempted because of safety    96</p> <p>Interviewee disabled                97</p> <p>Refused to do it                      98</p> <p>Completed test:                     _ _  whole</p> <p>Completed test:                     _  decimal</p>
<b>End time:  _ _ : _ _ </b>		

SECCION L: FLEXIBILITY AND MOBILITY		Start time:  _ _ : _ _
In order to continue, I need to do a few tests to measure your mobility and flexibility. I will show you how to do the exercise, if you think it is dangerous for you or you don't think you can do it, I ask you to please tell me and we can move on to another test.		
NO.	QUESTIONS	CATEGORIES AND CODES
<b>L1</b>	Do you have any problems that would impair you from doing a mobility and flexibility test?	Yes                    1 → End interview No                      2 → L2
<b>L3</b>	<p>While keeping your arms crossed on your chest, please stand up as quickly as you can five times without stopping..</p> <p><b>Inform the interviewee when to start. If she/he is unable to do it in less than 30 seconds, do not allow him/her to continue and note the number of attempts.</b></p>	<p>Tried, but unable                    95</p> <p>Not attempted for safety            96</p> <p>Refused to do it                      98</p> <p>Number of attempts                 _ _ </p> <p>Duration of exercise                 _ _  seconds</p> <p>Duration of exercise                 _ _  hundredths</p> <p>Height of the chair                  _ _  centimeters</p>
<b>L4</b>	Have you had a cataracts surgery or any procedure on your retinas in the last six weeks?	Yes                    1→L6 No                      2 DK/NR                 9

SECCION L: FLEXIBILITY AND MOBILITY		Start time:  _ _ : _ _	
<p><b>In order to continue, I need to do a few tests to measure your mobility and flexibility. I will show you how to do the exercise, if you think it is dangerous for you or you don't think you can do it, I ask you to please tell me and we can move on to another test.</b></p>			
NO.	QUESTIONS	CATEGORIES AND CODES	
L5	Bending over and picking up a pencil.	Tried, but unable	95
	<p>From a standing position, please bend over and pick up this pencil then straighten yourself up.</p> <p><b>Interviewer: Put the pencil on the floor in front of the interviewee and inform her/him when to begin. If the interviewee is not able to do it in less than 30 seconds, do not allow him/her to continue.</b></p>	Not attempted for safety	96
		Refused to do it	98
		Duration of exercise	_ _  seconds
		Duration of exercise	_ _  hundredths
L6	<p>Standing up and walking. From a sitting position on a chair, please stand and walk to the location I indicate to you.</p> <p><b>Interviewer: The distance to walk is 3 meters.</b></p>	Tried, but unable	95
		Not attempted for safety	96
		Refused to do it	98
		Duration of exercise	_ _  seconds
		Duration of exercise	_ _  hundredths
<p><b>THANK YOU FOR YOUR COOPERATION</b></p> <p>Within a few weeks you will receive by mail the results of the tests and, if it is necessary, a letter from our physician.</p> <p>Within 2 years we will visit you once again. For this, I need you to provide me with the name and contact information of a person who does not live in this home and who will be able to inform us about you in case you move away from this home.</p> <p><b>NOTE IN THE LOGBOOK</b></p>			
End time:  _ _ : _ _			