

# Duke Population Health Profile (Duke-PH)

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ID Number \_\_\_\_\_ Date Today \_\_\_\_\_ Date of Birth \_\_\_\_\_ Female \_\_\_ Male \_\_\_

**INSTRUCTIONS:** Here are some questions about your health and life. Please read each question carefully and check (✓) your best answer. You should answer the questions in your own way. There are no right or wrong answers. (Please ignore the small scoring numbers next to each blank.)

	Yes, describes me exactly	Somewhat describes me	No, doesn't describe me at all
1. I am basically a healthy person . . . . .	_____ 12	_____ 11	_____ 10
2. My illnesses are a heavy burden for me . . . . .	_____ 20	_____ 21	_____ 22
3. I receive good health care . . . . .	_____ 32	_____ 31	_____ 30
4. I have enough money for my basic needs. . . . .	_____ 42	_____ 41	_____ 40
5. My living conditions are bad. . . . .	_____ 50	_____ 51	_____ 52
6. People stress me more than they support me . . . . .	_____ 60	_____ 61	_____ 62
7. I don't have enough education. . . . .	_____ 70	_____ 71	_____ 72
8. I want to work but cannot find a job. . . . .	_____ 80	_____ 81	_____ 82
9. I feel discriminated against. . . . .	_____ 90	_____ 91	_____ 92

**DURING THE PAST WEEK:** How much trouble have you had with:

	None	Some	A Lot
10. Hurting or aching in any part of your body. . . . .	_____ 102	_____ 101	_____ 100
11. Feeling depressed or sad. . . . .	_____ 112	_____ 111	_____ 110

**DURING THE PAST WEEK:** How often did you:

	None	Some	A Lot
12. Socialize with other people (talk or visit with friends or relatives). . . . .	_____ 120	_____ 121	_____ 122
13. Visit a clinic, urgent care facility, or emergency room . . . . .	None _____ 132	1-4 Days _____ 131	5-7 Days _____ 130
14. Stay inside the place you live, or in a nursing home or hospital because of sickness, injury, or other health problem. . . . .	None _____ 142	1-4 Days _____ 141	5-7 Days _____ 140

## MANUAL SCORING

ID# \_\_\_\_\_

### for the Duke Population Health Profile (DUKE-PH)

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<u>Item #</u>	<u>Raw Item Score*</u>	<u>Final Item Score**</u>	<u>Scale Score***</u>				
4	_____	_____					
5	_____	_____					
6	_____	_____	<u>SOCIAL</u>	<u>Item #</u>	<u>Raw Item Score*</u>	<u>Final Item Score**</u>	<u>Scale Score***</u>
7	_____	_____	<u>DETERMINANTS</u>	1	_____	_____	
8	_____	_____	<u>SCORE</u>	2	_____	_____	
9	_____	_____		3	_____	_____	
12	_____	_____		4	_____	_____	
		Sum	÷ 7 = <input style="width: 50px; height: 20px;" type="text"/>	5	_____	_____	
				6	_____	_____	
				7	_____	_____	
				8	_____	_____	
				9	_____	_____	
				10	_____	_____	
				11	_____	_____	
				12	_____	_____	
				13	_____	_____	
				14	_____	_____	
		Sum	÷ 7 = <input style="width: 50px; height: 20px;" type="text"/>			Sum	÷ 14 = <input style="width: 50px; height: 20px;" type="text"/>
							<u>POPULATION</u>
							<u>HEALTH</u>
							<u>SCORE</u>

\* Raw Item Score = Raw score for each item, shown on the Duke-PH survey as the number next to the blank checked by the respondent for each item. For example, if the first blank ("Yes, describes me exactly") is checked for Item #3, then the raw score is 32.

\*\* Final Item Score = Final score for each item, which is calculated from the item raw score as follows: if the last digit of the raw score is 0, then the final score is 0; if the last digit is 1, the final score is 50; and if the last digit is 2, the final score is 100, where 0 = worst, 50 = intermediate, and 100 = best. For example, if the raw score for Item #3 is 32, then the final score is 100.

\*\*\* Scale Score (shown in boxes) = Average of the item final scores for the items in each of the three scales (social determinants, illness determinants, and population health), where 0 = worst, 50 = intermediate, and 100 = best.

Note: If any one of the 14 item scores is missing, the Duke-PH cannot be scored.

Revised March 14, 2018