2 Minute Step Test

Patient's name:		
Date/time:	Date of birth:	
Age:	Gender:	
Height:	Weight:	
Other relevant information/medical history		
Resting vital sign measurements		
Blood pressure:		
Respiration rate:		
Body temperature:		
Pulse rate:		
Material needed		
 Table, wall, or chair Stopwatch Tape measure Tape 		
Instructions		
 Ask the patient to stand next to a wall. Using the tape measure, measure the height of the iliac crest and patella. Mark these on the wall with tape. Place another piece of tape on the wall that's half of the distance between the two. Position your patient and ready your stopwatch. On "go," run your stopwatch and have your patient stop in place. Make sure they raise each knee to the middle mark on the wall as many times as possible within 2 minutes. Within the 2 minutes, only count the number of times the right knee reaches the required height. This number will be the score. After 2 minutes, have your patient do a cool down. Record post-exercise vital signs and results. Afterward, interpret the score. 		
Results		
Post-exercise vital sign measurements		

Respiration rate:

Pulse rate:

Blood pressure:

Body temperature:

Normative data		
Age (in years)	Female 25th percentile (steps) - 90th percentile	Male 25th percentile (steps) - 90th percentile
60 - 64	75 - 122	87 - 128
65 - 69	73 - 123	86 - 130
70 - 74	68 - 116	80 - 125
75 - 79	68 - 115	73 - 125
80 -84	60 - 104	71 - 118
85 - 89	55 - 98	59 - 106
90 -94	44 - 85	52 - 102
Patient's results		
Steps:		
Interpretation:		
Additional notes:		
Physician's name:		
Physician's signature: Date:		

References:

Rikli, R. E., & Jones, C. J. (1999). Development and Validation of a Functional Fitness Test for Community-Residing Older Adults. *Journal of Aging and Physical Activity*, 7(2), 129–161. https://doi.org/10.1123/japa.7.2.129

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