

# Long Term Gait Biomechanics TKR Study



**Our research team at New York Orthopedics, in collaboration with the Nicholas Institute of Sports Medicine and Athletic Trauma is looking for total knee replacement patients to participate in a long term research study investigating the outcomes of your surgery.**

**Where:** Manhattan Eye, Ear & Throat Hospital, NISMAT, 5th Floor, 210 E 64th Street

**To be included in the study you need to:** undergo a total knee replacement; have a static knee alignment of  $> 0$  varus as diagnosed by your clinician; a BMI  $< 35$ ; and no known neurological conditions

**If interested you will:** need to come to the research lab for 5 gait analysis sessions over a span of 2 years; you will be asked to walk approximately 10 steps across the laboratory floor while wearing a pair of athletic shorts

**Are you scheduled for a Total Knee Replacement?**

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For more information or to reserve your place in our study, please contact *Karl Orishimo* at:  
e: [karl@nismat.org](mailto:karl@nismat.org)  
p: (212) 434 - 4587

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