Vanderbilt Sports Medicine

KNEE OSTEOARTHRITIS Hip Strengthening





Standing hip extension (back) with theraband resistance: Attach theraband to a secure object at ankle level. With theraband around ankle of the involved leg, pull leg straight backward.





Standing hip abduction (away) with theraband resistance: Attach theraband to a secure object at ankle level. With theraband around involved leg, pull leg away, moving outward.





Standing hip flexion (forward) with theraband resistance: Attach theraband to a secure object at ankle level. With theraband around involved leg, pull forward keeping leg straight.



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Standing hip adduction (inward) with theraband resistance: Attach theraband to a secure object at ankle level. With theraband around involved leg, pull leg inward.







Seated to standing: Start seated in a chair with your back straight and knees bent at 90 degrees. With knees bent and chest upright, stand straight up. Focus on not leaning forward.