

## Musculoskeletal Screening Examination Checklist

Instructions: Italicized information indicates what the student should be verbalizing.

Abnormal findings from the screening exam would prompt the examiner to perform a more detailed examination of the particular area (i.e., shoulder).

	Performed	Verbalized
Washes hands FIRST.		Y/N
Introduces self to patient using first and last name, including role.	Y / N	
Notes general appearance and vital signs.		Y/N
Patient stands facing examiner	Y/N	
Patient looks at ceiling, floor, over both shoulders, touch ears to shoulder  Neck ROM: observe for restriction [symmetric or asymmetric], pain, and crepitus.	Y / N	
Patient shrugs shoulders (resistance)	Y/N	
Patient abducts arms to 90° (resistance at 90°)  Observe for restriction [symmetric or asymmetric], pain, and crepitus)	Y / N	Y / N
Patient performs full external rotation of arms Observe for restriction [symmetric or asymmetric], pain, and crepitus.	Y / N	Y/N
Patient flexes and extends elbows  Observe for restriction [symmetric or asymmetric], pain, and crepitus.	Y / N	Y/N
With arms at sides and elbows flexed 90°, patient pronates and supinates hands  Observe for restriction [symmetric or asymmetric], pain, and crepitus.	Y/N	Y/N
Patient spreads fingers and makes fist  Observe for restriction [symmetric or asymmetric], pain, and crepitus.	Y / N	Y/N
Patient tightens (contracts) quadriceps  Leg extension strength.	Y / N	Y/N
Patient turns back to examiner  Check spine for abnormal curvature.	Y / N	Y/N
With knees straight, patient touches toes  Check for flexibility and curvature of the spine, such as scoliosis, smoothness and symmetry of motion, flattening of the lumbar curve with flexion.	Y / N	Y/N
Patients raises up on toes, heels	Y/N	
Patient "duck walks" away from and toward examiner  Have patient assume a squatting position with knees flexed to the fullest and take at least 4 steps in that position without holding on to any objects for support.	Y / N	Y/N

Adapted from Albany Medical College, Center for Physician Assistant Studies | Bickley: *Bates' Guide to Physical Examination and History Taking*, Thirteenth Edition. Copyright © 2021 Wolters Kluwer Health