

Table 1: Special Tests for Assessment of the Rotator Cuff

Test	Abbreviated Description (Key Points)	Positive Test
Subscapularis		
Lift-off test (and lag sign)	Dorsum of hand on back and raise off the back	Patient is unable to lift dorsum of hand off the back
Belly press test	Press abdomen with hand flat and elbow forward	Elbow drops back behind the trunk
Belly-off sign	Palm on abdomen and maximum internal rotation with examiner holding the elbow and then release the wrist	Patient cannot maintain this position, leg occurs, and hand lifts off the abdomen
Bear hug test	Palm on opposite shoulder, elbow anterior, and pull hand off the shoulder	Patient cannot hold the hand against the shoulder
Supraspinatus and Infraspinatus		
External rotation lag sign at 0°	Elbow flexed to 90°, shoulder in 20° of elevation and near maximal external rotation, and release examiner's hand off the wrist	Lag or angular drop occurs
External rotation lag sign at 90°	Same as above except done with arm in 90° of elevation	Lag or angular drop occurs
Jobe's test (Empty can test)	First arm at 90° of abduction and neutral rotation, then shoulder internally rotated and angled forward at 30°	Weakness to resistance with the second maneuver as compared with first
Biceps Tendon		
Speed's test	Flex shoulder against resistance while elbow extended and forearm supinated	Pain localized to the bicipital groove
Impingement Signs		
Neer's sign	One hand of examiner is on top of shoulder (superior surface of scapula) and examiner raises the arm in forced-forward elevation	Pain
Hawkins sign	Forward flex humerus to 90° and internally rotate	Pain

Physical Therapy Special Tests Guide

**Jeff G. Konin, Denise Lebsack, Alison
Valier, Jerome A. Isear, Jr.**



Physical Therapy Special Tests Guide:

Handbook of Special Tests in Musculoskeletal Examination E-Book Paul Hattam, Alison Smeatham, 2020-05-13 Despite growing reliance on imaging clinical examination remains the bedrock of diagnosis of the musculoskeletal patient. Special tests have widespread utility particularly in sport and can often help to elucidate a patient's presentation where the lesion is subtle and otherwise difficult to detect and in turn guide management and treatment. *Special Tests in Musculoskeletal Examination 2nd Edition* is a pocketbook guide to over 100 peripheral tests. It includes a fully illustrated step by step guide to each test giving clinicians all the information they need at their fingertips, a focussed review of the latest evidence and how this applies to practice, use of clinical tips and expert opinion to allow clinicians to select the most appropriate test and interpret the results meaningfully. Full review of the evidence integrated into the entire text. New clinical context section at the start of each section making it easy to find and providing advanced background knowledge to extend the reader's knowledge. Brand new colour photography to show each test clearly throughout. Additional tests included allowing readers to extend their knowledge and understanding. *Special Tests in Musculoskeletal Examination E-Book* Paul Hattam, Alison Smeatham, 2010-04-30 The proliferation of special tests used in musculoskeletal examination has left the clinician with a vast array of physical tests at their disposal. *Special Tests in Musculoskeletal Examination* is a handy one stop guide with over 150 peripheral tests. The clinical context and evidence base is thoroughly explored and the addition of clinical tips and expert opinion will enable the clinician to select the most appropriate tests and interpret the results meaningfully. Step by step description for each test. Clear photographic illustrations. At a glance presentation of the background evidence. Detailed clinical context. Comprehensive referencing of orthopaedic special tests. Clinical tips. **Special Tests for Orthopedic Examination** Jeff G. Konin, 2006 *Special Tests for Orthopedic Examination* has been used for 10 years by thousands of students, clinicians and rehab professionals and is now available in a revised and updated third edition. Concise and pocket sized, this handbook is an invaluable guide filled with the most current and practical clinical exam techniques used during an orthopedic examination. *Special Tests for Orthopedic Examination Third Edition* takes a user friendly approach to visualizing and explaining more than 150 commonly used orthopedic special tests including 11 new and modern tests. Readers benefit from the spiral lay flat binding and new color elements. Clear and concise text is coupled with effective photographs clearly labeled with directional arrows to illustrate proper subject and clinician positioning and directional movement. Jeff G Konin, Denise Wiksten, Jai Isear and Holly Brader have organized *Special Tests for Orthopedic Examination Third Edition* by regions of the body allowing the reader to quickly and easily reference a particular test. Students, clinicians and rehabilitation professionals alike will benefit from adding this classic text to their reference library today. Eleven new tests including the Dial Test, Lateral Scapular Slide Test, Crank Test and Posterior Impingement Test. Descriptive text presented in a concise manner. Evidence based references for each test. Detailed descriptions of each special test component, test positioning, action.

and positive findings Photographs illustrating the proper subject and clinician positioning with color arrows used to depict proper force and direction for each test User friendly spiral lay flat binding Positive results and special considerations identified for each test as they relate to the examination process

Special Tests for Orthopedic Examination Jeff G. Konin, Denise Lebsack, Alison Valier, Jerome A. Isear, Jr., 2024-06-01 First published more than 20 years ago *Special Tests for Orthopedic Examination* now in its Fourth Edition continues to follow the authors initial goals of providing a simple pocket sized manual for practical learning purposes The Fourth Edition provides critical and invaluable information on the most current and practical special tests used during an orthopedic examination The efficient user friendly spiral bound format allows for easy access to individualized special tests *Special Tests for Orthopedic Examination Fourth Edition* includes 160 special tests 6 of which are new Ballottement Test Gerber's Test Lift Off Test Painful Arc Sign Thessaly Test Quad Active Test Lelli Test for Anterior Cruciate Ligament ACL Injuries Inside *Special Tests for Orthopedic Examination Fourth Edition* Jeff G Konin Denise Lebsack Alison R Snyder Valier and Jerome A Isear Jr have included a new section on evidence where the authors have highlighted systematic reviews meta analyses or single articles to address reliability sensitivity and specificity of the special tests where available What is new and updated in the Fourth Edition Includes a video website that provides visually enhanced dimensional and motion analysis of each special test performed Includes 160 special tests 6 of which are new to this edition Includes information on reliability sensitivity and specificity presented in a table format New evidence section highlight systematic reviews meta analyses or single articles for special tests where available New color images for each test Updated references for all tests Bonus Material *Special Tests for Orthopedic Examination Fourth Edition* includes a video website with each new book purchase This video website offers a unique approach that provides a visually enhanced dimensional and motion analysis of each special test performed The video segments will help students and clinicians better understand the test motion in order to perform the test accurately during an orthopedic examination The simple yet succinct information provided throughout the manual and on the video website will help clinicians make informed decisions during an orthopedic examination from understanding to performing and evaluating the special tests *Special Tests for Orthopedic Examination Fourth Edition* will carry on the tradition of past editions as being the premier resource for thousands of students clinicians and rehabilitation professionals

Pocket Guide to Musculoskeletal Assessment Richard E. Baxter, 1998 This pocket reference offers you instant access to the information you need to provide well organized efficient and thorough neuromusculo skeletal examinations Inside easy to access charts organized by major body regions present various special tests for each area explain what each test is meant to detect briefly describe how the test is performed identify how to recognize a positive result and indicate treatment options You'll also find a reference table of indications and contraindications for physical agents and for normal ranges of motion evaluation outlines for respiratory cardiac amputee neurologic and acute inpatient orthopedic evaluation commonly encountered lab results diagrams for sclerotomes and

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the physical examination are covered while Chapter 6 places the field of manual therapy within the context of contemporary pain neurosciences and therapeutic neuroscience education For the remaining sections the textbook alternates between the upper and lower quadrants Sections 2 and 3 provide state of the art updates on mechanical neck pain whiplash thoracic outlet syndrome myelopathy radiculopathy peri partum pelvic pain joint mobilizations and manipulations and therapeutic exercises among others Sections 4 to 9 review pertinent and updated aspects of the shoulder hip elbow knee the wrist and hand and finally the ankle and foot The last two sections of the book are devoted to muscle referred pain and neurodynamics The only one stop manual detailing examination and treatment of the most commonly seen pain syndromes supported by accurate scientific and clinical data Over 800 illustrations demonstrating examination procedures and techniques Led by an expert editorial team and contributed by internationally renowned researchers educators and clinicians Covers epidemiology and history taking Highly practical with a constant clinical emphasis

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Manual of Mental and Physical Tests: Complex processes Guy Montrose Whipple, 1915

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This book delves into Physical Therapy Special Tests Guide. Physical Therapy Special Tests Guide is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Physical Therapy Special Tests Guide, encompassing both the fundamentals and more intricate discussions.

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