

# MANUAL MUSCLE TESTING PROCEDURES

## Key to Muscle Grading

	Function of the Muscle	Grade		
<b>No Movement</b>	No contractions felt in the muscle	0	0	Zero
	Tendon becomes prominent or feeble contraction felt in the muscle, but no visible movement of the part	T	1	Trace
<b>Test Movement</b>	<b>MOVEMENT IN HORIZONTAL PLANE</b>			
	Moves through partial range of motion	1	2-	Poor-
	Moves through complete range of motion	2	2	Poor
	<b>ANTIGRAVITY POSITION</b>			
	Moves through partial range of motion	3	2+	
<b>Test Position</b>	Gradual release from test position	4	3-	Fair-
	Holds test position (no added pressure)	5	3	Fair
	Holds test position against slight pressure	6	3+	Fair+
	Holds test position against slight to moderate pressure	7	4-	Good-
	Holds test position against moderate pressure	8	4	Good
	Holds test position against moderate to strong pressure	9	4+	Good+
	Holds test position against strong pressure	10	5	Normal

# Manual Muscle Testing Reliability

**Stacie J. Fruth, Carol Fawcett**



## **Manual Muscle Testing Reliability:**

**Validity and Reliability of Manual Muscle Testing** Lam-Quynh Nguyen,2005      **Principles of Goniometry and Manual Muscle Testing** Abigail Shelley,2026-02-26 Principles of Goniometry and Manual Muscle Testing is a succinct and focused resource that combines manual muscle testing and joint range of motion measurement in a single text and leads readers through applying tests safely efficiently and effectively in clinical practice      **Daniels and Worthingham's Muscle Testing - E-Book** Marybeth Brown,Helen Hislop,Dale Avers,2013-01-25 A practical handbook on evaluating muscular strength and function Daniels and Worthingham s Muscle Testing Techniques of Manual Examination and Performance Testing 9th Edition makes it easy to understand and master procedures in manual muscle testing and performance testing Clear illustrated instructions provide a guide to patient positioning direction of motion and direction of resistance In addition to muscle testing of normal individuals and others with weakness or paralysis this edition includes new coverage of alternative strength tests and performance tests for older adults and others with functional decline such as the inactive and obese Written by educators Helen J Hislop Dale Avers and Marybeth Brown this classic physical therapy reference now features an Evolve companion website with video clips demonstrating key muscle testing techniques Drawings and arrows along with clear written directions make it easy to understand and perform muscle testing procedures allowing you to assess deficits in strength balance and range of motion More than 600 illustrations clearly show testing sequences muscle anatomy and muscle innervation Video clips of over 100 muscle tests on the Evolve companion website demonstrate the art and technique of muscle testing in a clinical setting Details of muscle anatomy and innervation help in linking muscle topography with function Helpful Hints and Substitutions boxes provide additional tips and highlight muscle substitutions that may occur during a test to ensure greater accuracy in testing A constant reference number clearly identifies each muscle in the body indexed in the Alphabetical List of Muscles by Region as well as in the Ready Reference Anatomy Manual on Evolve to speed cross referencing and help you quickly identify any muscle NEW chapters on performance testing cover functional strength testing in older adults and those with functional decline and testing muscle performance in various clinical settings NEW chapters on manual muscle testing address when to use manual muscle testing the limitations of manual muscle testing and alternatives to manual muscle testing UPDATED references for each chapter include the most current evidence based information NEW An Evolve companion website helps you hone your manual testing skills with video clips of over 100 muscle tests and with the Ready Reference Anatomy Guide      **Musculoskeletal Assessment** Hazel M. Clarkson,2000 Completely revised and updated this edition presents the principles and methodology of assessing both joint range of motion ROM goniometry and manual muscle strength for the head neck trunk and extremities Each chapter is devoted to a separate anatomical region and provides knowledge of pertinent surface anatomy and deep anatomy Excellent photography and illustrations enhance comprehension of techniques and serve as a self learning tool New to this edition New vertical format

second color added to line art 200 new photographs detailed coverage of ROM and muscle length assessment and measurement for each body region comprehensive coverage of end feels for each joint motion and chapter relating assessment methods to treatment techniques and activities of daily living A useful resource for assessment and treatment

**Muscle and Sensory Testing - E-Book** Nancy Berryman Reese,2011-09-02 If you want to excel in the physical therapy field you ll need to first master the art of manual muscle testing Written by a well known PT expert Muscle and Sensory Testing 3rd Edition provides you with everything you need to effectively perform manual muscle and sensory tests all in one well organized easy to follow resource Chapters include an overview of muscle strength assessment and detail precise anatomic testing techniques for upper extremities lower extremities and head neck and trunk functional muscle tests tests for mental status cranial nerves and superficial reflexes and use of observational gait analysis as a screening tool Photographs of testing procedures line drawings of various innervations and video clips showing manual muscle testing procedures augment your understanding of this important skill area UNIQUE Video clips on the companion Evolve website showcase techniques involving muscle tests handheld dynamometry sensory and neurologic testing clinician and patient positioning and force application Chapter 6 Techniques of Pediatric Muscle Testing covers the different techniques for manual infant muscle testing that help determine prognosis and treatment Consistent chapter layout and organization by joint and muscle system allow you to quickly and easily locate the information you need Instructions for performing hand held dynamometry of major trunk and extremity muscles are clear and concise to ease your comprehension Chapter on functional muscle testing demonstrates positioning examiner instructions and expected response for patients of all ages Detailed neurologic exam instructions with photos help you perform accurate screening and interpret exam results Coverage of techniques such as gravity resisted testing and gravity eliminated testing clearly shows you how to perform alternative methods of manual muscle testing Hundreds of photos and illustrations demonstrate various techniques and landmarks to give you a clear understanding of positioning stabilization and common substitutions Clinical notes highlight useful information about particular symptoms or conditions that you may encounter in practice Case vignettes challenge you to apply your knowledge to real world situations and think creatively about clinical problems Overview of normal gait cycle serves as a resource for identifying gait deviations and associated muscle weaknesses Evaluation of current research methods addresses the validity reliability and limitations of muscle testing techniques Companion Evolve website contains additional up to date information on this topic such as pediatric data on the hand held dynamometer *Fundamentals of Tests and Measures for the Physical Therapist Assistant* Stacie J. Fruth,Carol Fawcett,2019-02-26 *Fundamentals of Tests and Measures for the Physical Therapist Assistant* provides students with the tools required to interpret the physical therapy evaluation and replicate the measurements and tests This text guides students in learning how to utilize case information and documentation furnished by the PT to assist in the follow up treatment *Fundamentals of Musculoskeletal Assessment*

Techniques M. Lynn Palmer, Marcia E. Epler, Marcia F. Epler, 1998 Organized by region this text provides the fundamentals of evaluation and examination techniques of the musculoskeletal system Each region begins with step by step instructions for goniometry manual muscle testing muscle length joint accessory motions and special orthopedic tests Special discussions of posture and gait analysis are also included New in this edition is a chapter on Assessment of Pain The discussion on the Spine has been expanded to three chapters Cervical Thoracolumbar Spine and Sacroiliac Joint Compatibility BlackBerry OS 4 1 or Higher iPhone iPod Touch 2 0 or Higher Palm OS 3 5 or higher Palm Pre Classic Symbian S60 3rd edition Nokia Windows Mobile Pocket PC all versions Windows Mobile Smartphone Windows 98SE 2000 ME XP Vista Tablet PC

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