

MANUAL MUSCLE TESTING PROCEDURES

Key to Muscle Grading

	Function of the Muscle	Grade		
No Movement	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
Test Movement	MOVEMENT IN HORIZONTAL PLANE			
	Moves through partial range of motion	1	2-	Poor-
	Moves through complete range of motion	2	2	Poor
	ANTIGRAVITY POSITION			
	Moves through partial range of motion	3	2+	
Test Position	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 Procedure

David Kirk



Manual Muscle Testing Procedure:

Daniels and Worthingham's Muscle Testing E-Book Marybeth Brown, Dale Avers, 2018-06-28 A practical handbook on evaluating muscular strength and function Daniels and Worthingham's Muscle Testing Techniques of Manual Examination and Performance Testing 10th Edition helps you 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 coverage of alternative strength tests and performance tests for older adults and others with functional decline such as the inactive and obese The tenth edition also includes coverage of muscle dynamometry and a sampling of ideal exercises Updated by educators Dale Avers and Marybeth Brown this classic physical therapy reference once again features a companion website with many new video clips demonstrating the latest muscle testing procedures and alternatives to muscle testing In addition two online only chapters Cranial Nerve and Ready Reference Anatomy have been added 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 500 illustrations clearly show testing sequences muscle anatomy and muscle innervation Chapters on performance testing cover functional strength testing in older adults and those with functional decline and testing muscle performance in various clinical settings Chapters on manual muscle testing address when to use manual muscle testing the limitations of manual muscle testing and alternatives to manual muscle testing 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 to quickly identify any muscle NEW Content on the muscle dynamometer and muscle dynamometry data introduces you to muscle dynamometry including muscle dynamometer methods and results with each muscle NEW Video clips demonstrate the latest muscle testing techniques and alternative muscle testing procedures in a clinical setting NEW Ideal exercises for selected muscles thoroughly explain procedures based on the literature NEW Additional Video Educational Content box alerts you when videos associated with that chapter are available to view *Daniels and Worthingham's Muscle Testing - E-Book* Dale Avers, Donovan J. Lott, Marybeth Brown, 2024-02-06 Daniels and Worthingham's Muscle Testing 11th Edition offers the clear information needed to master procedures and enhance clinical decision making in manual muscle testing and performance testing Comprehensive discussion of the value of strength testing with clear illustrated instructions provide a detailed guide to patient positioning clinician instructions and application of skill In addition to updated muscle testing of normal individuals and others with weakness or paralysis this edition includes updated information on alternative strength

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Daniels and Worthingham's Muscle Testing, First South Asia Edition E Book Dale Avers, Marybeth Brown, 2018-11-13 *Daniels and Worthingham's Muscle Testing First South Asia Edition E Book* [Daniels and Worthingham's Muscle Testing](#) Helen J. Hislop, Jacqueline Montgomery, 1995 This sixth edition of *Daniels and Worthingham's Muscle Testing* represents a major departure from the earlier editions The authors are new The content has new sections on testing infants patients with upper motor neuron diseases and the respiratory muscles and expanded sections on neck and bulbar testing The text also includes a synopsis of muscle anatomy and muscle innervation so that readers particularly students can readily refresh their memories about the details of muscle topography and function This book is a handbook of manual evaluation of muscular strength and is not intended for use as a comprehensive text for rationale and variations on such testing The ultimate message of this book is that here are tried and true methods for assessing and grading skeletal muscle function Also to assist the reader each muscle has been given a

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