Item number: 400	
Term	Sphenobasilar Synchondrosis Lateral Strain
Broader Term(s)	Sphenobasilar Synchondrosis Somatic Dysfunction
Related Term(s)	Sphenobasilar Synchondrosis Compression; Sphenobasilar Synchondrosis Extension; Sphenobasilar Synchondrosis Flexion; Sphenobasilar Synchondrosis Synchondrosis Sidebending Rotation; Sphenobasilar Synchondrosis Torsion; Sphenobasilar Synchondrosis Vertical Strain
Used For Term(s)	Lateral Strain; SBS Lateral Strain
Scope Notes	A sphenobasilar synchondrosis somatic dysfunction where the sphenoid and occiput have rotated in the same direction around parallel vertical axes. Lateral strains of the SBS are named for the position of the basisphenoid, right or left.

Item number: 401	
Term	Sphenobasilar Synchondrosis Sidebending Rotation
Broader Term(s)	Sphenobasilar Synchondrosis Somatic Dysfunction
Related Term(s)	Sphenobasilar Synchondrosis Compression; Sphenobasilar Synchondrosis Extension; Sphenobasilar Synchondrosis Lateral Strain; Sphenobasilar Synchondrosis Vertical Strain
Used For Term(s)	SBS Sidebending Rotation; Sidebending Rotation
Scope Notes	A sphenobasilar synchondrosis somatic dysfunction where the sphenoid and occiput have rotated in opposite directions around parallel vertical axes and rotate in the same direction around an anterior-posterior (A-P) axis. SBS sidebending-rotations are named for the convexity, right or left.

	Item number: 402	
Term	Sphenobasilar Synchondrosis Somatic Dysfunction	
Broader Term(s)	Cranial Somatic Dysfunction	
Narrower Term(s)	Sphenobasilar Synchondrosis Compression; Sphenobasilar Synchondrosis Extension; Sphenobasilar Synchondrosis Flexion; Sphenobasilar Synchondrosis Lateral Strain; Sphenobasilar Synchondrosis Sidebending Rotation; Sphenobasilar Synchondrosis Torsion; Sphenobasilar Synchondrosis Vertical Strain	
Scope Notes	Any of a group of somatic dysfunctions involving primarily the interrelationship between the basilar portion of the sphenoid (basisphenoid) and the basilar portion of the occiput (basiocciput). The abbreviation, SBS, is often used in reporting somatic dysfunctions in this area.	

Item number: 403	
Term	Sphenobasilar Synchondrosis Torsion
Broader Term(s)	Sphenobasilar Synchondrosis Somatic Dysfunction
Related Term(s)	Sphenobasilar Synchondrosis Lateral Strain; Sphenobasilar Synchondrosis Sidebending Rotation; Sphenobasilar Synchondrosis Vertical Strain
Used For Term(s)	SBS Torsion
Scope Notes	Sphenoid and occiput have rotated in opposite directions around an anterior-posterior (A-P) axis. SBS torsions are named for the high greater wing of the sphenoid, right or left.

Item number: 404	
Term	Sphenobasilar Synchondrosis Vertical Strain
Broader Term(s)	Sphenobasilar Synchondrosis Somatic Dysfunction
Related Term(s)	Sphenobasilar Synchondrosis Compression; Sphenobasilar Synchondrosis Extension; Sphenobasilar Synchondrosis Flexion; Sphenobasilar Synchondrosis Lateral Strain; Sphenobasilar Synchondrosis Sidebending Rotation; Sphenobasilar Synchondrosis Torsion
Used For Term(s)	SBS Vertical Strain; Vertical Strain
Scope Notes	Sphenoid and occiput have rotated in the same direction around parallel transverse axes. Vertical strains of the SBS are named for the position of the basisphenoid, superior or inferior.

Item number: 405	
Term	Sphinx Test
USE Term(s)	Backward Bending Test

	Item number: 406	
Term	Spinal Facilitation	
Broader Term(s)	Pain Measurement [MeSH]	
Used For Term(s)	Facilitated Segment; Facilitation	
Scope Notes	1. The maintenance of a pool of neurons (e.g., premotor neurons, motor neurons or preganglionic sympathetic neurons in one or more segments of the spinal cord) in a state of partial or subthreshold excitation; in this state, less afferent stimulation is required to trigger the discharge of impulses. 2. A theory regarding the neurophysiological mechanisms underlying the neuronal activity associated with somatic dysfunction. 3. Facilitation may be due to sustained increase in afferent input, aberrant patterns of afferent input, or changes within the affected neurons themselves or their chemical environment. Once established, facilitation can be sustained by normal central nervous system (CNS) activity.	

Item number: 407	
Term	Spinal Somatic Dysfunction
Broader Term(s)	Somatic Dysfunction
Narrower Term(s)	Extended Rotated Sidebent; Extended Somatic Dysfunction; Flexed Rotated Sidebent; Flexed Sidebent Rotated; Flexed Somatic Dysfunction; Neutral Sidebent Rotated
Scope Notes	Impaired or altered function of the spine.

Item number: 408	
Term	Spine [MeSH]
Narrower Term(s) Transitional Region; Vertebral Unit	
Scope Notes	see: http://www.nlm.nih.gov/mesh/MBrowser.html

Item number: 409	
Term	Splenic Pump
Broader Term(s)	Lymphatic Technique
Related Term(s)	Hepatic Pump; Lymphatic Pump; Mandibular Drainage Technique; Pedal Pump; Thoracic Pump
Used For Term(s)	Splenic Pump Technique
Scope Notes	Rhythmic compression applied over the spleen for the purpose of enhancing the patient's immune response.

Item number: 410	
Term	Splenic Pump Technique
USE Term(s)	Splenic Pump

Item number: 411	
Term	Spontaneous Release by Positioning
USE Term(s)	Counterstrain

Item number: 412	
Term	Spring Test
Broader Term(s)	Diagnostic Techniques and Procedures [MeSH]
Used For Term(s)	Lumbosacral Spring Test
Scope Notes	 A test used to differentiate between backward or forward sacral torsions/rotations. A test used to differentiate bilateral sacral extension and bilateral sacral flexion. A test used to differentiate unilateral sacral extension and unilateral sacral flexion.

Item number: 413	
Term	Springing Method
USE Term(s)	Springing Technique

Item number: 414	
Term	Springing Technique
Broader Term(s)	Direct Method
Related Term(s)	Articulatory Treatment System; Positional Technique
Used For Term(s)	Springing Method; Springing Treatment
Scope Notes	A low velocity/ moderate amplitude technique where the restrictive barrier is engaged repeatedly to produce an increased freedom of motion.

Item number: 415	
Term	Springing Treatment
USE Term(s)	Springing Technique

Item number: 416	
Term	Standing Flexion Test
Broader Term(s)	Flexion Test
Related Term(s)	Seated Flexion Test
Scope Notes	A screening test that determines the side of iliosacral somatic dysfunction (motion of ilium on the sacrum).

Item number: 417	
Term	Still Method
USE Term(s)	Still Technique

Item number: 418	
Term	Still Point
Broader Term(s)	Diagnostic Techniques and Procedures [MeSH]
Related Term(s)	Balanced Ligamentous Tension; Primary Respiratory Mechanism
Scope Notes	A term used to identify and describe the temporary cessation of the rhythmic motion of the primary respiratory mechanism. It may occur during osteopathic manipulative treatment when a point of balanced membranous or ligamentous tension is achieved. 2. A term used by William G. Sutherland, DO.

Item number: 419	
Term	Still Technique
Broader Term(s)	Combined Method; Osteopathic Manipulative Treatment Systems
Used For Term(s)	Still Method; Still Treatment
Scope Notes	1. Characterized as a specific non-repetitive articulatory method that is indirect then direct. 2. Attributed to A.T. Still. 3. A term coined by Richard Van Buskirk, DO, PhD.

Item number: 420	
Term	Still Treatment
USE Term(s)	Still Technique

Item number: 421	
Term	Strain-Counterstrain
USE Term(s)	Counterstrain

Item number: 422	
Term	Strain-Counterstrain Points
USE Term(s)	Tender Points

Item number: 423	
Term	Stringiness
Broader Term(s)	Tissue Texture Abnormality
Related Term(s)	Bogginess; Ropiness
Scope Notes	A palpable tissue texture abnormality characterized by fine or string-like myofascial structures.

Item number: 424	
Term	Structural Examination
USE Term(s)	Osteopathic Structural Examination

Item number: 425	
Term	Subluxation
USE Term(s)	Somatic Dysfunction

Item number: 426	
Term	Superior Innominate Shear
Broader Term(s)	Innominate Shear
Related Term(s)	Inferior Innominate Shear
Used For Term(s)	Upslipped Innominate
Scope Notes	A somatic dysfunction in which the anterior superior iliac spine (ASIS) and posterior superior iliac spines (PSIS) are superior to the contralateral landmarks. The innominate (os coxa) moves more freely in a superior direction and is restricted from movement in an inferior direction.

Item number: 427	
Term	Superior Pubic Shear
Broader Term(s)	Pubic Shear
Related Term(s)	Anterior Pubic Shear; Inferior Pubic Shear; Posterior Pubic Shear; Pubic Abduction; Pubic Adduction
Used For Term(s)	Cephalad Pubic Dysfunction
Scope Notes	A somatic dysfunction in which one pubic bone is displaced superiorly with relation to its normal mate.

	Item number: 428	
Term	Superior Transverse Axis	
Broader Term(s)	Transverse Axis	
Related Term(s)	Inferior Transverse Axis; Middle Transverse Axis	
Used For Term(s)	Respiratory Axis	
Scope Notes	1. The hypothetical transverse axis about which the sacrum moves during the respiratory cycle. It passes from side to side through the articular processes posterior to the point of attachment of the dura at the level of the second sacral segment. Involuntary sacral motion occurs as part of the craniosacral mechanism, and is believed to occur about this axis. 2. A term described by Fred Mitchell, Sr, DO	

	Item number: 429
Term	Sutherland Fulcrum
Broader Term(s)	Physiological Processes [MeSH]
Related Term(s)	Reciprocal Tension Membrane
Scope Notes	A shifting suspension fulcrum of the reciprocal tension membrane located along the straight sinus at the junction of the falx cerebri and tentorium cerebelli.

Item number: 430	
Term	Symphyseal Shear
Broader Term(s)	Pubic Shear
Scope Notes	The resultant of an action or force causing or tending to cause the two parts of the symphysis to slide relative to each other in a direction parallel to their plane of contact. It is usually found in an inferior/superior direction but is occasionally found to be in an anterior/posterior direction.

Item number: 431	
Term	Tender Points
Broader Term(s)	Diagnostic Techniques and Procedures [MeSH]
Related Term(s)	Counterstrain
Used For Term(s)	Counterstrain Points; Jones Points; Strain-Counterstrain Points
Scope Notes	1. Small, hypersensitive points in the myofascial tissues of the body that do not have a pattern of pain radiation. These points are a manifestation of somatic dysfunction and are used as diagnostic criteria and for monitoring treatment. 2. A system of diagnosis and treatment originally described by Lawrence Jones, DO, FAAO.

Item number: 432	
Term	Terminal Barrier
USE Term(s)	Anatomic Barrier

Item number: 433	
Term	Therapeutics [MeSH]
Narrower Term(s) Extrinsic Corrective Forces; Intrinsic Corrective Forces	
Scope Notes	see: http://www.nlm.nih.gov/mesh/MBrowser.html

Item number: 434	
Term	Thigh Somatic Dysfunction
Broader Term(s)	Lower Extremity Somatic Dysfunction
Scope Notes	Impaired or altered function of the thigh.

Item number: 435	
Term	Thoracic Pump
Broader Term(s)	Lymphatic Technique
Related Term(s)	Hepatic Pump; Mandibular Drainage Technique; Pedal Pump; Splenic Pump
Scope Notes	1. A technique that consists of intermittent compression of the thoracic cage. 2. Developed by C. Earl Miller, DO

Item number: 436	
Term	Thoracic Somatic Dysfunction
Broader Term(s)	Somatic Dysfunction
Scope Notes	Impaired or altered function of the thoracic region.

Item number: 437	
Term	Thoracic Vertebrae [MeSH]
Related Term(s)	Rule of Threes
Scope Notes	see: http://www.nlm.nih.gov/mesh/MBrowser.html

Item number: 438	
Term	Thrust Method
USE Term(s)	Thrust Technique

Item number: 439	
Term	Thrust Technique
Broader Term(s)	Direct Method
	Mobilization with Impulse Method; Mobilization with Impulse Technique; Mobilization with Impulse Treatment; Thrust Method; Thrust Treatment
Scope Notes	A direct technique that uses high velocity/low amplitude forces.

Item number: 440	
Term	Thrust Treatment
USE Term(s)	Thrust Technique

	Item number: 441	
Term	Tissue Texture Abnormality	
Broader Term(s)	Palpation [MeSH]	
Narrower Term(s)	Bogginess; End Feel; Ropiness; Skin Drag; Stringiness	
Related Term(s)	Chapman Reflex; Somatic Dysfunction	
Used For Term(s)	TTA	
Scope Notes	A palpable change in tissues from skin to periarticular structures that represents any combination of the following signs: vasodilation, edema, flaccidity, hypertonicity, contracture, fibrosis, as well as the following symptoms: itching, pain, tenderness, paresthesias. Types of TTA's include: bogginess, thickening, stringiness, ropiness, firmness (hardening), increased/decreased temperature and/or increased/decreased moisture.	

Item number: 442	
Term	Toggle Method
USE Term(s)	Toggle Technique

Item number: 443	
Term	Toggle Technique
Broader Term(s)	Passive Method
Used For Term(s)	Toggle Method; Toggle Treatment
Scope Notes	Short lever technique using compression and shearing forces.

Item number: 444	
Term	Toggle Treatment
USE Term(s)	Toggle Technique

Item number: 445	
Term	Traction Method
USE Term(s)	Traction Technique

Item number: 446	
Term	Traction Technique
Broader Term(s)	Direct Method; Passive Method
Used For Term(s)	Traction Method; Traction Treatment
Scope Notes	A procedure of high or low amplitude in which the parts are stretched or separated along a longitudinal axis with continuous or intermittent force.

Item number: 447	
Term	Traction Treatment
USE Term(s)	Traction Technique

Item number: 448	
Term	Transitional Region
Broader Term(s)	Spine [MeSH]
Used For Term(s)	Junctional Region
Scope Notes	Areas of the axial skeleton where structure changes significantly leading to functional change. Transitional areas commonly include the following: occipitocervical region (OA), typically the OA-AA-C2 region is described. cervicothoracic region (CT), typically C7-T1. thoracolumbar region (TL), typically T10-L1. lumbosacral region (LS), typically L5-S1.

Item number: 449	
Term	Transverse Axis
Broader Term(s)	Sacral Movement Axis
Narrower Term(s)	Inferior Transverse Axis; Middle Transverse Axis; Superior Transverse Axis
Related Term(s)	Anterior Posterior Axis; Longitudinal Axis; Oblique Axis
Scope Notes	Axes formed by intersection of the coronal and transverse planes about which nutation/counternutation occurs.

Item number: 450	
Term	Transverse Rib Axis
USE Term(s)	Pump Handle

Item number: 451	
Term	TTA
USE Term(s)	Tissue Texture Abnormality

Item number: 452	
Term	Uncommon Compensatory Fascial Pattern
Broader Term(s)	Fascial Pattern
Related Term(s)	Common Compensatory Fascial Pattern; Uncompensated Fascial Pattern
Used For Term(s)	Uncommon Compensatory Pattern
Scope Notes	The finding of alternating fascial motion preference in the direction opposite that of the common compensatory pattern described by Zink and Neider.

Item number: 453	
Term	Uncommon Compensatory Pattern
USE Term(s)	Uncommon Compensatory Fascial Pattern

Item number: 454	
Term	Uncompensated Fascial Pattern
Broader Term(s)	Fascial Pattern
Related Term(s)	Common Compensatory Fascial Pattern; Uncommon Compensatory Fascial Pattern
Scope Notes	The finding of fascial preferences that do not demonstrate alternating patterns of findings at transitional regions. Because they occur following stress or trauma, they tend to be symptomatic.

Item number: 455	
Term	Unilateral Sacral Extension
Broader Term(s)	Sacral Extension; Sacral Shear
Related Term(s)	Bilateral Sacral Extension; Unilateral Sacral Flexion
Scope Notes	A sacral somatic dysfunction described as a superior shear of one side of the sacrum resulting in a shallow (full) sacral sulcus and ipsilateral superior-anterior inferolateral angle of the sacrum.

Item number: 456	
Term	Unilateral Sacral Flexion
Broader Term(s)	Sacral Flexion; Sacral Shear
Related Term(s)	Bilateral Sacral Flexion; Unilateral Sacral Extension
Scope Notes	A sacral somatic dysfunction described as an inferior shear of one side of the sacrum resulting in a deep sacral sulcus and ipsilateral inferior-posterior inferolateral angle of the sacrum.

	Item number: 457
Term	Upper Extremity Somatic Dysfunction
Broader Term(s)	Somatic Dysfunction
Narrower Term(s)	Arm Somatic Dysfunction; Elbow Somatic Dysfunction; Forearm Somatic Dysfunction; Hand Somatic Dysfunction; Shoulder Somatic Dysfunction; Wrist Somatic Dysfunction
Scope Notes	Impaired or altered function of the upper extremity.

Item number: 458	
Term	Upslipped Innominate
USE Term(s)	Superior Innominate Shear

Item number: 459	
Term	V-Spread
Broader Term(s)	Osteopathy in the Cranial Field
Scope Notes	Technique using forces transmitted across the diameter of the skull to accomplish sutural gapping.

Item number: 460	
Term	Ventral Method
USE Term(s)	Visceral Manipulation

Item number: 461	
Term	Ventral Technique
USE Term(s)	Visceral Manipulation

Item number: 462	
Term	Ventral Treatment
USE Term(s)	Visceral Manipulation

Item number: 463	
Term	Vertebral Unit
Broader Term(s)	Spine [MeSH]
Scope Notes	Two adjacent vertebrae with their associated intervertebral disk, arthrodial, ligamentous, muscular, vascular, lymphatic and neural elements.

Item number: 464	
Term	Vertical Axis
Broader Term(s)	Longitudinal Axis
Scope Notes	The axis formed by the intersection of the sagittal and coronal planes.

Item number: 465	
Term	Vertical Strain
USE Term(s)	Sphenobasilar Synchondrosis Vertical Strain

Item number: 466	
Term	VIS
USE Term(s)	Visceral Manipulation

Item number: 467	
Term	Visceral Manipulation
Broader Term(s)	Direct Method; Indirect Method; Osteopathic Manipulative Treatment Systems
Narrower Term(s)	Mesenteric Release Technique
Used For Term(s)	Ventral Method; Ventral Technique; Ventral Treatment; VIS
Scope Notes	A system of diagnosis and treatment directed to the viscera to improve physiologic function. Typically, the viscera are moved toward their fascial attachments to a point of fascial balance. Also called ventral techniques.

Item number: 468	
Term	Visceral Somatic Dysfunction
Broader Term(s)	Somatic Dysfunction
Scope Notes	Impaired or altered mobility or motility of the visceral system and related fascial, neurological, vascular, skeletal and lymphatic elements.

Created: 12/15/2003

Modified: 12/15/2003

Authorized Osteopathic Thesaurus Terms 400-471

Item number: 469	
Term	Viscero-Somatic Reflex
Broader Term(s)	Reflex [MeSH]; Somatic Dysfunction
Related Term(s)	Chapman Reflex; Somato-Somatic Reflex; Somato-Visceral Reflex; Viscero-Visceral Reflex
Scope Notes	Localized visceral stimuli producing patterns of reflex response in segmentally related somatic structures.

Item number: 470	
Term	Viscero-Visceral Reflex
Broader Term(s)	Reflex [MeSH]; Somatic Dysfunction
Related Term(s)	Chapman Reflex; Somato-Somatic Reflex; Somato-Visceral Reflex; Viscero-Somatic Reflex
Scope Notes	Localized visceral stimuli producing patterns of reflex response in segmentally related visceral structures.

Item number: 471	
Term	Wrist Somatic Dysfunction
Broader Term(s)	Upper Extremity Somatic Dysfunction
Scope Notes	Impaired or altered function of the wrist.