<u>RideAbility</u>: Student's Medical H		Iistory and Permission	Current Date:	
Name:		Date of Birth:	Height:	Weight:
Address:				
Diagnosis:			Date of Onset:	
Tetanus Shot:No	Yes, Date:		_	
Seizures?NoYes, Ty	ype:	Controlled?	Date of last	seizure
		ration:		
-		st revision		
Medications (list all medication Specific Problem A read (bilities, surgeries or other problems). For ea	ach hay abaak	Vac or No.
Specific Froblem Areas (Yes No	Comments (details on extent of problems).		
Auditory			in and precautions	
Visual				
Tactile sensation				
Speech				
Cardiac				
Circulatory				
Immune System				
Pulmonary				
Neurological				
Muscular				
Balance				
Orthopedic				
Allergies		Allergic to:		
Learning Disability				
Cognitive Impairment				
Emotional/Psychological				
Pain				
Other				
	nt use Essential Oil	s while at RideAbility?):YES, great!!	NO, we prefer not	NO! Allergies!
		utions):		
		ative for clinical symptoms of Atla		bility.
Mobility: Independent An	nbulation? Y	esNo Description of special d	evices:	
		Crutches?YesNo W		
		omplete and accurate. My signature – as pare he RideAbility equine activity program. I und		
animal livestock (especially horses)) have inherent risk	of physical injury and I will help to see that a	all safety precaution	
I give permission for the above med	dical information to	be viewed by RideAbility staff and voluntee	rs as needed.	
Parent/Guardian or participant s	signature:	print):	Date:	
		iewed. To my knowledge, there are		
participating in an appropi	riate and super f_{1} .	vised equine activity, except as spec	cified on this fo	rm or attachments
Physician's Signature:	t)		Date:	
A team of people from RideAbility volunteer(s)} have reviewed the ab	{which may inclue ove medical inform	de instructor(s), therapist(s), sidewalker(s), bo nation and will use this in implementing an eff	oard member(s), par	ent(s), caregiver(s) or
		nt):		
			Datas	

Information: The following conditions, if present, may represent extra **precautions** for individuals during horseback riding. Therefore when completing this form, please note whether these conditions are present, and to what degree.

Orthopedic:

Atlantoaxial Instabilities - with neurological symptoms Scoliosis Kyphosis Lordosis Joint Subluxation and Dislocation Osteoporosis Pathologic Fractures Coxas Arthrosis Heterotopic Ossification/Myositis Ossification Osteogenesis Imperfecta Cranial Deficits Spinal Joint Fusion/Fixation Spinal Joint Instabilities/Abnormalities Spinal Orthoses Internal Spinal Stabilization Devices

Hydromyelia Paralysis due to Spinal Cord Injury Seizure Disorder, severe or uncontrolled

Medical/Surgical/Psychological:

Allergies Animal abuse Physical/Emotional/Sexual Abuse Cancer Cardiac Condition Recent Surgery Diabetes Peripheral Vascular Disease (PVD) Hemophilia Hypertension (Blood pressure control) Respiratory Compromise Stroke (Cerebrovascular Accident) Medical instability Exacerbations of medical conditions (i.e., RA, MS)

Secondary Concerns:

Age under 2 years, or two - four years Indwelling catheter/ Medical equipment Poor Endurance Skin Breakdown Behavior problems Migraines

Neurologic:

Hydrocephalus/Shunt Spina Bifida Tethered Cord Chiari II Malformation

Therapeutic Horseback Riding: Therapeutic horseback riding has its roots in Scandinavia and in Great Britain. The North American Riding for the Handicapped Association (NARHA) was established in 1969 and (renamed to PATH Intl.) currently sets the national safety standards and guidelines for equine assisted activities and therapies in the United States, Canada and other countries.

What is RideAbility? *RideAbility* began in 1997 with the goal of teaching children with disabilities to ride horses and to gain a sense of confidence and achievement in doing so. *RideAbility* is a volunteer intensive effort that includes the combined efforts of horse owners, horseback riding instructors, physical therapists, occupational therapists, speech language pathologists and families. Three volunteers are required per rider and they help to keep the session safe. One volunteer leads the horse. Two volunteers act as sidewalkers. The sidewalkers walk one on each side of the horse, and they hold on to the student rider with an arm resting across the rider's thigh or trunk to provide support and assist with balance as necessary. The children served have a various range of disabilities including cerebral palsy, spina bifida, pervasive developmental disorder, Down's Syndrome and many more.

What are some benefits of Therapeutic Horseback Riding? Therapeutic horseback riding provides many beneficial experiences for children with disabilities. The gentle and rhythmic pelvic motion of the horse translates up to the rider a pattern of movement in the trunk and pelvic that closely mimics normal human gait. As a result excessive tone is often normalized allowing a greater range of motion in the rider. Many children with tight and spastic muscles are able to tolerate the stretching better on horseback. The normal straddled riding position for example provides a long sustained stretch to the adductors, a muscle group often tight in children with cerebral palsy.

Therapeutic horseback riding also provides a great opportunity for strengthening as well as improving balance reactions. The turning, acceleration, and deceleration of the horse makes the participant learn to weight shift and contract different muscles of the trunk. Balance can be further challenged with reaching, catching and throwing games as well as riding in different positions such as backward-facing. Mounting and dismounting the horse help to strengthen the lower extremities.

Many sensory experiences are also to be had by a participant in therapeutic horseback riding. These experiences include: exposure to new textures as children stroke and help groom the horse; new proprioceptive inputs as a child rides with their hands on the saddle, gripping the reins or hugging the horse; and vestibular inputs as the horse changes directions, speed or the child changes positions on the moving horse.

Check out our website at www.rideability.org for more information on the wonderful benefits of RideAbility!