

Balanced Equine Nurtured Development

Dear Physician,

One of your patients has contacted our organization expressing an interest in joining our Therapeutic Riding Program.

Therapeutic Riding encompasses collectively all horse-related activities for people with disabilities. Emphasis is put on learning functional riding skills for therapeutic purposes. Because therapeutic riding encompasses so many areas of development, it can be broken down into classifications, which represent different approaches that could be taken for each individual.

Before participating in a Therapeutic Riding Program, all rider candidates must have a medical doctor complete a physician referral form. People with disabilities should not participate in therapeutic riding until a medical advisor and/or another appropriate professional such as a physiotherapist or an occupational therapist, have evaluated them and determined that riding is a safe and suitable activity for them. The program reserves the right to determine the candidate's suitability for inclusion in the program. If riders experience any changes in the nature or extent of their disability, they must obtain a physician's update.

Enclosed is a Physician Referral Form and a list of contraindications and precautions for Therapeutic Riding.

To ensure we are using accurate information, if the form is filled out by any person other than the physician it will be returned to the applicant. Some portions may be completed by a physiotherapist or occupational therapist in addition to the physician.

Sincerely,

Jessica Lawford (she/her/hers) Owner/Operator & Head Instructor BEND Therapeutic Riding Balanced Equine Nurtured Development Phone (204)223-4236 Website www.bendtherapeuticriding.ca



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Please review the list of contraindications and precautions, and consider the ones that may be applicable for your patient. As well, please review the list of conditions that require cervical spine and/or flexion- extension X-Ray. If an X-Ray is indicated, please attach a copy of the results of the X-Ray report to this referral. Where possible, please be specific with your comments. Your comments will help our therapists and instructors decide on this patient's suitability for riding and help them provide a better quality individualized program for the patient.

CONTRAINDICATIONS AND PRECAUTIONS TO THERAPEUTIC RIDING - The following conditions may represent precautions or contraindications to therapeutic horseback riding if present in potential participants. Therefore, when completing the physician's referral, please note whether these conditions are present and to what degree:

ABSOLUTE CONTRAINDICATIONS

ORTHOPAEDIC

Acute arthritis

Acute herniated disc or prolapsed disc

Atlanto-axial instabilities

Coax arthrosis (degeneration of hip joint)

Structural cranial deficits

Osteogenesis imperfecta

Pathological fractures

Spondylolisthesis

Structural scoliosis >30 degrees, excessive kyphosis or lordosis or hemivertebra

Spinal stenosis

Hip subluxation, dislocation or dysplasia (one hip)

NEUROLOGICAL

CVA secondary to unclipped aneurysm or angioma Paralysis due to spinal cord injury above T6 (adult)

Spina bifida associations- Chiari II malformations, hydromyelia, tethered cord

Uncontrolled seizures within the last 6 months

OTHER

Age under 2 years old

Any condition that the instructor, therapist, physician or program does not feel comfortable accepting into the program

RELATIVE CONTRAINDICATIONS AND PRECAUTIONS

ORTHOPAEDIC

Arthrogryposis

Heterotopic ossification

Hip subluxation, dislocation or dysphasia

Osteoporosis

Spinal fusion/fixation, Harrington Rod (within 2 years of surgery)

Spinal instabilities/abnormalities

Spinal orthoses

Anticoagulants (bleeding risk)

NEUROLOGICAL

Amyotrophic LateralSclerosis

Fibromyalgia

Gullian Barre Syndrome

Exacerbation of Multiple Sclerosis

Post Polio Syndrome

Hydrocephalic shunt

MEDICAL / PSYCHOSOCIAL

Abusive or disruptive behaviour

Cancer

Hemophilia

History of skin breakdown or skin grafts

Abnormal fatigue

Incontinence (must wear protection)

Peripheral vascular disease

Sensory deficits

Serious heart condition or hypertension

Significant allergies

Surgery within the last three months

Uncontrolled diabetes

Indwelling catheter

FLEXION/EXTENSION X-RAY REQUIRED FOR ATRAUMATIC FACTORS THAT MAY BE ASSOCIATED WITH AN UNSTABLE UPPER

CERVICAL SPINE

Down syndrome

Os odontoideum

Athetoid cerebral palsy

Rheumatoid arthritis of cervical vertebrae

Congenital torticollis

Sprengel's deformity

Ankylosing spondylitis

Congenital atlanto-occipital instability

Klippel fiel syndrome

Chiari malformation with condylar hyperplasia

Fusion of C2-C3

Lateral mass degeneration change at C1-C2

Systemic lupus

Morquio disease

Non-rheumatoid cranial settling

Subluxation of upper cervical vertebrae due to tumours or infection

Idiopathic laxity of the ligaments

Grisel's syndrome

Lesch-Nyhan syndrome

Marshal-ISmith syndrome

Diffuse idiopathic hyper ostosis

Congenital chondrodysplasia

Horseback riding is considered a risk sport; therefore the highest standards of safety and therapeutic riding instruction, as per the Canadian Therapeutic Riding Association, are maintained.

Please don't hesitate to ask any further questions you may have. Thank you for your valuable time and energy.

Sincerely,

Jessica Lawford (she/her/hers) Owner/Operator & Head Instructor BEND Therapeutic Riding Balanced Equine Nurtured Development Phone (204)223-4236 Website www.bendtherapeuticriding.ca



Physician Referral Form

How often should this form be updated? Please circle one to indicate length of validity

Yearly Every 2 Years Every 5 Years

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| NAME OF INDIVIDUAL | | | PHONE | | |
|---|---|------------------|--------|-----------------|--------|
| ADDRESS | | CITY/POSTAL CODE | | | |
| AGE | DOB | | HEIGHT | | WEIGHT |
| PATIENT OR PATIENT'S PARENT/GUARDIAN NAM | PATIENT OR PATIENT'S PARENT/GUARDIAN NAME | | IE | SECONDARY PHONE | |
| EMAIL | | | | | |
| | | | | | |
| PRIMARY DIAGNOSIS | | DATE OF ONSET | | | |
| SECONDARY DIAGNOSIS | | DATE OF ONSET | | | |
| | | | | | |

| PLEASE BE SPECIFIC WHEN COMMENTING ON IMPAIRMENTS | | IF ATYPICAL, COMMENTS |
|---|--------------------|-----------------------|
| AUDITORY IMPAIRMENTS | YES NO | |
| SENSORY IMPAIRMENTS | YES NO | |
| ORAL MOTOR FUNCTION | NORMAL ATYPICAL | |
| VISUAL IMPAIRMENTS | YES NO | |
| CIRCULATORY IMPAIRMENTS | YES NO | |
| NORMAL SENSATION | YES NO | |
| BEHAVIOURAL OR PSYCHOLOGICAL CONCERNS | YES NO | |
| | | |

| INCONTINENCE | BOWEL YES NO | BLADDER YES NO | |
|--------------------------------|----------------------------------|----------------------|------|
| SEIZURE DISORDER | TYPE: DATE OF LAST SEIZURE | MEDICATIONS | |
| DIABETES | TYPE I | TYPE II | |
| HIP SUBLUXATION OR DISLOCATION | LEFT | RIGHT | вотн |

| GROSS MOTOR SKILLS | GOOD | FAIR | POOR | COMMENTS |
|--|----------------------|-------------------|----------------------------|----------|
| FINE MOTOR SKILLS | GOOD | FAIR | POOR | COMMENTS |
| BALANCE (SITTING) | GOOD | FAIR | POOR | COMMENTS |
| BALANCE (STANDING) | GOOD | FAIR | POOR | COMMENTS |
| BALANCE (WALKING) | GOOD | FAIR | POOR | COMMENTS |
| MUSCLE TONE UPPER EXTREMITIES LOWER EXTREMITIES TRUNK | HIGH HIGH HIGH | LOW LOW LOW | NORMAL NORMAL NORMAL | COMMENTS |

| MEDICATIONS (PLEASE SPECIFY) ATTACH SEPARATE SHEET IF NECESSARY | | |
|---|-----------------|----|
| RELEVANT MEDICATION SIDE EFFECTS | | |
| RELEVANT SURGERIES AND DATES | | |
| ASSISTIVE DEVICES | | |
| SHUNTS | YES COMMENTS | NO |
| COMMUNICABLE DISEASES | YES COMMENTS | NO |

| ALLERGIES (PLEASE SPECIFY) | |
|---|---------------------------------|
| | EPINEPHRINE AUTOINJECTOR YES NO |
| DATE OF LAST TETANUS | |
| IMMUNIZATIONS UP TO DATE | |
| DOWN SYNDROME & RHEUMATOID CERVICAL SPINE X-RAYS (see contraindications) **Must be within 5 years and redone every 5 years until adulthood** | |

ALL RIDERS WITH A DIAGNOSIS OF DOWN SYNDROME REQUIRE A NEGATIVE DIAGNOSTIC X-RAY FOR ATLANTO-AXIAL INSTABILITY.

| COMMENTS |
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| COMMENTS |
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In my opinion, this patient can receive therapeutic riding under proper instruction. I understand that this patient may receive assessment by a physical therapist, occupational therapist, or other licensed professional, in conjunction with this riding program regarding his/her physical abilities and/or limitations in performing exercises and activities on the horse.

| PHYSICIAN'S NAME | PHONE |
|------------------|------------------|
| ADDRESS | CITY/POSTAL CODE |
| SIGNATURE | DATE |