

Questionnaire 1

General information:

Age: _____ Gender: male female

Onset of illness: _____ Therapy with botulinum toxin since: _____ Last botulinum toxin injection on: _____

Medication: _____

Accompanying therapies to botulinum toxin: (please check each mark with a cross if applicable)

1) **No concomitant therapy**

2) **Physiotherapy specially designed for dystonia**

For example:

Exercises focusing on the correction of dystonic malposition; stretching of the dystonic muscles with subsequent passive movement; so-called "Bleton" method: strengthening of the muscles contrary to the (dystonic) direction of pull

Description of the method used (physiotherapist part):

.....

3) **„General“ physiotherapy and not specifically designed for dystonia**

Description of the method used (physiotherapist part):

- a) Posture correction (___ % of therapy time)
- b) Relaxation (___ % of therapy time)
- c) Muscle stretching (___ % of therapy time)
- d) Passive mobilization (___ % of therapy time)
- e) Massage (___ % of therapy time)

4) **Other therapies:**

- Relaxation exercises (e.g. progressive muscle relaxation)
- Psychotherapy (e.g. cognitive behavioral therapy)
- Electrotherapy (e.g. transcutaneous electrical stimulation TENS)
- EMG biofeedback training
- Other: _____

Frequency (e.g. how often per week for how many hours):

___ per week; each ___ hours

Questionnaire 2

How often did the following statements apply to you within the last 14 days due to the dystonia disorder?

Please check one answer option and answer each question if possible.

- 1) Did you have problems reading or watching TV?
never occasionally sometimes often always
- 2) Did you have difficulties doing activities that you wanted to do? (e.g. leisure, hobby)?
never occasionally sometimes often always
- 3) Did you have difficulty controlling the symptoms of your illness when you were stressed or upset?
never occasionally sometimes often always
- 4) Have you suffered from pain/burning in the face, head or neck area?
never occasionally sometimes often always
- 5) Did pain or a pulling sensation prevent you from falling asleep?
never occasionally sometimes often always
- 6) Did you have difficulty performing fine tasks with your fingers (e.g. writing, threading)?
never occasionally sometimes often always
- 7) Did you avoid situations where many people were present (e.g. social events)?
never occasionally sometimes often always
- 8) Did you feel uncomfortable in public because of your illness?
never occasionally sometimes often always
- 9) Did you have the feeling that you had to hide your illness from others?
never occasionally sometimes often always
- 10) Have you thought about how other people react to you?
never occasionally sometimes often always

- 11) Have you been worried about your future?
 never occasionally sometimes often always
- 12) Did you feel anxious?
 never occasionally sometimes often always
- 13) Did you feel down or depressed?
 never occasionally sometimes often always
- 14) Did you feel sad or on the verge of tears?
 never occasionally sometimes often always
- 15) Were you angry or bitter?
 never occasionally sometimes often always
- 16) Did your illness make you feel isolated or lonely?
 never occasionally sometimes often always
- 17) Have you had problems with close friends or family as a result of your illness?
 never occasionally sometimes often always
- 18) Did you feel insecure or tense when dealing with people you didn't know?
 never occasionally sometimes often always
- 19) Did you have difficulties coping with the demands placed on you at work or at home?
Employed: yes no
 not at all low moderate strong very strong
- 20) Did you feel impaired in traffic?
 not at all low moderate strong very strong
- 21) Did you feel affected by pain/burning in the face, head or neck area?
 not at all low moderate strong very strong
- 22) Have you had the feeling of being less attractive on the outside?
 not at all low moderate strong very strong

23) Has the dystonia disorder put a strain on your family life?
 not at all low moderate strong very strong

24) Has the dystonia disorder affected your partner relationship?
Relationship: yes no
 not at all low moderate strong very strong

Pain scale:

How would you rate your pain in connection with cervical dystonia (e.g. accompanying head, neck, shoulder and back pain)? **please check the number**

0 (no pain) 10 (strongest imaginable pain)
 0 1 2 3 4 5 6 7 8 9 10

In the case of concomitant therapy: How do you rate the pain after the therapy?

- a) _____ % improvement
 b) _____ % deterioration