

BRISTOL IMPACT OF HYPERMOBILITY (BioH) QUESTIONNAIRE

This questionnaire is designed to ask how hypermobility affects your day to day life. Please answer all of the questions and try not to think too much about your answer.

A. During the past 7 days, have you had pain in any of the following areas?

| | Yes | No |
|-----------|--------------------------|--------------------------|
| Shoulders | <input type="checkbox"/> | <input type="checkbox"/> |
| Elbows | <input type="checkbox"/> | <input type="checkbox"/> |
| Wrists | <input type="checkbox"/> | <input type="checkbox"/> |
| Hands | <input type="checkbox"/> | <input type="checkbox"/> |
| Hips | <input type="checkbox"/> | <input type="checkbox"/> |
| Knees | <input type="checkbox"/> | <input type="checkbox"/> |
| Ankles | <input type="checkbox"/> | <input type="checkbox"/> |
| Feet | <input type="checkbox"/> | <input type="checkbox"/> |
| Neck | <input type="checkbox"/> | <input type="checkbox"/> |
| Back | <input type="checkbox"/> | <input type="checkbox"/> |

B. We would like to know how often you have experienced pain and fatigue due to hypermobility during the past 7 days.

Please circle the number which best reflects...

- your **average** level of pain during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 No pain Worst imaginable pain
- your **worst** level of pain during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 No pain Worst imaginable pain
- how much pain you have had **when walking** during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 No pain Worst imaginable pain
- how much pain you have had **when resting** during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 No pain Worst imaginable pain
- your **average** level of fatigue during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 No fatigue Totally exhausted
- the **effect** fatigue has had on your life during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 No effect Large effect
- how well you have **coped** with fatigue during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 Not at all well Very well

*Reverse scored (0=10, 1=9, etc)

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C. Please tick the box which best describes how much, during the **past 7 days**, hypermobility has affected...

| | | Not at all ¹ | A little ² | Somewhat ³ | A lot ⁴ | Completely ⁵ |
|----|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 8) | the footwear you have worn | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9) | the transport you have used | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

D. **How often.....**

| | | Never ¹ | Occasionally ² | Sometimes ³ | Often ⁴ | Always ⁵ |
|-----|--|--------------------------|---------------------------|--------------------------|--------------------------|--------------------------|
| 10) | have you had unexpected pain (that was not an expected consequence of something you have done) during the past 7 days? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11) | has your wrist or hand given way, leading you to drop, or nearly drop something during the past 7 days? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12) | has your ankle, knee or hip given way, leading to a stumble or trip during the past 7 days? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13) | have you lost your balance during the past 7 days? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14) | have joints seized up during the past 7 days? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15) | has it felt like a joint has slipped out of place during the past 7 days? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16) | have you had muscle cramps or spasms during the past 7 days? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17) | has your sleep been disturbed due to pain or discomfort during the past 7 days? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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E. How much difficulty have you had with the following tasks during the **past 7 days** due to hypermobility?

| | | Not difficult ¹ | A little difficult ² | Somewhat difficult ³ | Extremely difficult ⁴ | Completely impossible ⁵ |
|-----|--|----------------------------|---------------------------------|---------------------------------|----------------------------------|------------------------------------|
| 18) | Bending or twisting | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 19) | Squatting | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 20) | Walking on uneven ground | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 21) | Carrying a heavy bag, such as a shopping bag | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 22) | Reaching up to high shelves | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 23) | Pulling or pushing heavy doors | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 24) | Opening a tight or new jar | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| | Not difficult ¹ | A little difficult ² | Somewhat difficult ³ | Extremely difficult ⁴ | Completely impossible ⁵ |
|---------------------------------------|----------------------------|---------------------------------|---------------------------------|----------------------------------|------------------------------------|
| 25) Writing for more than 30 minutes | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 26) Peeling or chopping vegetables | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 27) Carrying a saucepan full of water | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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F. How much discomfort would you have had after the following activities **during the past 7 days?**

| | No discomfort ¹ | Slightly uncomfortable ² | Uncomfortable ³ | Painful ⁴ | Could not do it ⁵ |
|--|----------------------------|-------------------------------------|----------------------------|--------------------------|------------------------------|
| 28) Standing up for more than 30 minutes | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 29) Sitting in a chair for more than 30 minutes | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 30) Standing up after sitting for more than 30 minutes | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 31) Climbing several flights of stairs | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 32) Going down several flights of stairs | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 33) Walking at your own pace for a few miles | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 34) Walking briskly for a few miles | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 35) Wandering around shops or museums | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 36) Bending or twisting | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 37) Squatting | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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G. **Please circle** the number which best indicates...

38) how much you have felt in control of the movement of your body and limbs during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 Completely in control Completely unable to control

39) how accurately you have been able to predict how you might feel in general over the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 Always able to predict Completely unable to predict

40) how frustrated you have felt with hypermobility during the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 Not at all frustrated Very frustrated

41) how strong your body and limbs have felt generally over the **past 7 days**
 0 1 2 3 4 5 6 7 8 9 10
 Very strong Extremely weak

42) how 'tight', 'strong', 'held together' your body and limbs have felt generally during the **past 7 days**

0 1 2 3 4 5 6 7 8 9 10
Very tight Extremely loose

43) how able you have felt to control your fatigue in the **past 7 days**

0 1 2 3 4 5 6 7 8 9 10
Completely in control No control whatsoever

44) how much you have felt in control of your pain in the **past 7 days**

0 1 2 3 4 5 6 7 8 9 10
Completely in control No control whatsoever

45) how much you have felt in control of your life in the **past 7 days**

0 1 2 3 4 5 6 7 8 9 10
Completely in control No control whatsoever

H. Thinking about what you are usually able to do, how much has hypermobility interfered with your activities during the **past 7 days**?

Please circle the number which best shows. . .

46) how much hypermobility has interfered with your daily activities during the **past 7 days**?

0 1 2 3 4 5 6 7 8 9 10
Not at all Unable to do

47) how much difficulty you have had in carrying out your desired level of exercise during the **past 7 days**

0 1 2 3 4 5 6 7 8 9 10
No difficulty Extreme difficulty

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I. Please tick the box which best describes your agreement with the following statements

| | | Strongly agree | Agree | Neither agree or disagree | Disagree | Strongly disagree |
|-----|---|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| 48) | My body does not feel strong | <input type="checkbox"/> ⁵ | <input type="checkbox"/> ⁴ | <input type="checkbox"/> ³ | <input type="checkbox"/> ² | <input type="checkbox"/> ¹ |
| 49) | I am concerned about my condition getting worse | <input type="checkbox"/> ⁵ | <input type="checkbox"/> ⁴ | <input type="checkbox"/> ³ | <input type="checkbox"/> ² | <input type="checkbox"/> ¹ |
| 50) | I feel frustrated with my condition | <input type="checkbox"/> ⁵ | <input type="checkbox"/> ⁴ | <input type="checkbox"/> ³ | <input type="checkbox"/> ² | <input type="checkbox"/> ¹ |
| 51) | My coordination is poor | <input type="checkbox"/> ⁵ | <input type="checkbox"/> ⁴ | <input type="checkbox"/> ³ | <input type="checkbox"/> ² | <input type="checkbox"/> ¹ |
| 52) | I feel that I could trip or fall at any time | <input type="checkbox"/> ⁵ | <input type="checkbox"/> ⁴ | <input type="checkbox"/> ³ | <input type="checkbox"/> ² | <input type="checkbox"/> ¹ |
| 53) | I can control the movement of my limbs | <input type="checkbox"/> ¹ | <input type="checkbox"/> ² | <input type="checkbox"/> ³ | <input type="checkbox"/> ⁴ | <input type="checkbox"/> ⁵ |
| 54) | I feel that I can remain physically active | <input type="checkbox"/> ¹ | <input type="checkbox"/> ² | <input type="checkbox"/> ³ | <input type="checkbox"/> ⁴ | <input type="checkbox"/> ⁵ |
| 55) | I feel that I can manage my condition | <input type="checkbox"/> ¹ | <input type="checkbox"/> ² | <input type="checkbox"/> ³ | <input type="checkbox"/> ⁴ | <input type="checkbox"/> ⁵ |

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Thank you for taking the time to complete this questionnaire.

Total = /360