**Modified Ashworth Scale-Bohannon (MAS-B)**

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| Step # | Step Name  (QSTESTCD) | Short Question Text (CDASH/QSTEST) | Title | Screen Text | Step Type (QSSCAT) | Answer Values  – Display Text | Response Values/  Response Values Rules | Branching Logic | Additional Formatting Details – Alignment, Specific if Skip is Allowed / Scrolling |
| 1 | Copyright | N/A | **Modified Ashworth Scale-Bohannon (MAS-B)** | Richard W. Bohannon, Melissa B. Smith, Interrater Reliability of a Modified Ashworth Scale of Muscle Spasticity, Physical Therapy, Volume 67, Issue 2, 1 February 1987, Pages 206–207, | Instruction | N/A | N/A | Default | Screen Text to appear at bottom of screen.  Title bold, left aligned |
| 2 | Instruction | N/A | N/A | The MAS-B will be used to evaluate spasticity based on grading the resistance encountered in a specific muscle group by means of passively moving a limb through its range of motion at a study-specified velocity. The resistance encountered to passive stretch is graded from 0 = no increase in muscle tone to 4 = affected part(s) rigid in flexion or extension. The same investigator should perform this measure at each visit, if possible. | Instruction | N/A | N/A | Default | N/A |
| 3 | MASB0102 | MASB01-Elbow Score | N/A | What is the participant’s MAS-B elbow score? | Text Choice | 0 No increase in muscle tone  1 Slight increase in muscle tone, manifested by a catch and release, or by minimal resistance at the end of the range of motion when the affected part(s) is moved in flexion or extension  1+ Slight increase in muscle tone, manifested by a catch, followed by minimal resistance throughout the remainder (less than half) of the range of motion  2 More marked increase in muscle tone through most of the range of motion, but affected part(s) easily moved. There can be a catch, but movement should be stiff through most of range.  3 Considerable increase in muscle tone, passive movement difficult  4 Affected part(s) rigid in flexion or extension | 0  1  2  3  4  5 | Default | N/A |
| 4 | MASB0103 | MASB01-Wrist Score | N/A | What is the participant’s MAS-B wrist score? | Text Choice | 0 No increase in muscle tone  1 Slight increase in muscle tone, manifested by a catch and release, or by minimal resistance at the end of the range of motion when the affected part(s) is moved in flexion or extension  1+ Slight increase in muscle tone, manifested by a catch, followed by minimal resistance throughout the remainder (less than half) of the range of motion  2 More marked increase in muscle tone through most of the range of motion, but affected part(s) easily moved. There can be a catch, but movement should be stiff through most of range.  3 Considerable increase in muscle tone, passive movement difficult  4 Affected part(s) rigid in flexion or extension | 0  1  2  3  4 | Default | N/A |
| 5 | MASB0104 | MASB01-Finger Score | N/A | What is the participant’s MAS-B finger score? | Text Choice | 0 No increase in muscle tone  1 Slight increase in muscle tone, manifested by a catch and release, or by minimal resistance at the end of the range of motion when the affected part(s) is moved in flexion or extension  1+ Slight increase in muscle tone, manifested by a catch, followed by minimal resistance throughout the remainder (less than half) of the range of motion  2 More marked increase in muscle tone through most of the range of motion, but affected part(s) easily moved. There can be a catch, but movement should be stiff through most of range.  3 Considerable increase in muscle tone, passive movement difficult  4 Affected part(s) rigid in flexion or extension | 0  1  2  3  4 | Default | N/A |
| 6 | Review | N/A | **Modified Ashworth Scale-Bohannon (MAS-B)** | Please review your responses before you submit this form. If you see a response that you wish to change, select ‘edit’. | Review | N/A | N/A | Default | Scroll Allowed |
| 7 | Completion | N/A | You have reached the end of this questionnaire | Please go back if you wish to review or change any of your responses.  If you are happy with your responses, please select 'Done' to save and submit them.  Once you select 'Done', you will not be able to go back to review or change your responses.  Thank you.  <<check mark>> | Completion | N/A | N/A | EXIT TASK | N/A |

### **Additional Requirements**

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| Summary (Include Step Name if applicable) | Description of Requirement |
| N/A | N/A |

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| Internal Build Notes: | |
| Full Name | Modified Ashworth Scale-Bohannon (MAS-B) |
| Short Name | MAS-B |
| Version | N/A |
| License Holder (optional) | - |
| Customer / Study (optional) | AbbVie |
| Built for specific Customer/Study? (optional) | No |
| Can be used for other Customers? (optional) | Yes |
| ePRO or eClinRo /eObsRo (required) | eClinRo |
| Modality (required) | Tablet/Web |
| Total Steps | 7 |
| Scrolling Allowed? | No |
| Default Response Selection? | No |
| Languages | enUS |