

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

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Item ID: D0100

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ: should resident mood interview be conducted | Asmt | | Code | 1 | 543-543 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--|
| 0 | | No (resident is rarely/never understood) |
| 1 | | Yes |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |

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|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3835 | Consistency | Fatal | <p>a) If B0100=[0] and A0310G=[1,^], then if D0100 is active it must not equal [^].</p> <p>b) If B0100=[-] and A0310G=[1,^], then if D0100 is active it must equal [-].</p> <p>c) If B0100=[0] and A0310G=[2] and (A0310A=[01,02,03,04,05,06] or A0310B=[01,02,03,04,05,06,07]), then if D0100 is active it must not equal [^].</p> <p>d) If B0100=[-] and A0310G=[2] and (A0310A=[01,02,03,04,05,06] or A0310B=[01,02,03,04,05,06,07]), then if D0100 is active it must equal [-].</p> |
| -3836 | Consistency | Fatal | <p>If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^].</p> |
| -3809 | Skip pattern | Fatal | <p>If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^].</p> |
| -3609 | Skip pattern | Fatal | <p>If B0100=[1], then all active items from B0200 through F0800Z must equal [^].</p> |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |
| -3529 | Skip pattern | Fatal | <p>If D0100=[1], then if D0200A1 is active it must not equal [^].</p> |
| -3619 | Skip pattern | Fatal | <p>If D0100=[1], then if D0200B1 is active it must not equal [^].</p> |
| -3620 | Skip pattern | Fatal | <p>If D0100=[1], then if D0200C1 is active it must not equal [^].</p> |
| -3621 | Skip pattern | Fatal | <p>If D0100=[1], then if D0200D1 is active it must not equal [^].</p> |
| -3622 | Skip pattern | Fatal | <p>If D0100=[1], then if D0200E1 is active it must not equal [^].</p> |
| -3623 | Skip pattern | Fatal | <p>If D0100=[1], then if D0200F1 is active it must not equal [^].</p> |

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| | | | |
|-------|--------------|-------|--|
| -3624 | Skip pattern | Fatal | If D0100=[1], then if D0200G1 is active it must not equal [^]. |
| -3625 | Skip pattern | Fatal | If D0100=[1], then if D0200H1 is active it must not equal [^]. |
| -3626 | Skip pattern | Fatal | If D0100=[1], then if D0200I1 is active it must not equal [^]. |
| -3627 | Skip pattern | Fatal | If D0100=[1], then if D0300 is active it must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

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Item ID: D0200A1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: little interest or pleasure - presence | Asmt | | Code | 1 | 544-544 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3708 | Consistency | Fatal | a) If D0200A1 is equal to [0], then D0200A2 must be equal to [0, -]. b) If D0200A1 is equal to [1], then D0200A2 must be equal to [0,1,2,3,-]. c) If D0200A1 is equal to [9], then D0200A2 must be skipped (must be equal to [^]). d) If D0200A1 is equal to [-], then D0200A2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3529 | Skip pattern | Fatal | If D0100=[1], then if D0200A1 is active it must not equal [^]. |

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Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200A2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: little interest or pleasure - frequency | Asmt | | Code | 1 | 545-545 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3708 | Consistency | Fatal | a) If D0200A1 is equal to [0], then D0200A2 must be equal to [0, -]. b) If D0200A1 is equal to [1], then D0200A2 must be equal to [0,1,2,3,-]. c) If D0200A1 is equal to [9], then D0200A2 must be skipped (must be equal to [^]). d) If D0200A1 is equal to [-], then D0200A2 must be equal to [-]. |

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| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

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Detailed Data Specifications Report

Section: D

Item ID: D0200B1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: feeling down, depressed - presence | Asmt | | Code | 1 | 546-546 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3709 | Consistency | Fatal | a) If D0200B1 is equal to [0], then D0200B2 must be equal to [0, -]. b) If D0200B1 is equal to [1], then D0200B2 must be equal to [0,1,2,3,-]. c) If D0200B1 is equal to [9], then D0200B2 must be skipped (must be equal to [^]). d) If D0200B1 is equal to [-], then D0200B2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3619 | Skip pattern | Fatal | If D0100=[1], then if D0200B1 is active it must not equal [^]. |

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Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200B2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: feeling down, depressed - frequency | Asmt | | Code | 1 | 547-547 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3709 | Consistency | Fatal | a) If D0200B1 is equal to [0], then D0200B2 must be equal to [0, -]. b) If D0200B1 is equal to [1], then D0200B2 must be equal to [0,1,2,3,-]. c) If D0200B1 is equal to [9], then D0200B2 must be skipped (must be equal to [^]). d) If D0200B1 is equal to [-], then D0200B2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

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| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

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Detailed Data Specifications Report

Section: D

Item ID: D0200C1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: trouble with sleep - presence | Asmt | | Code | 1 | 548-548 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3710 | Consistency | Fatal | a) If D0200C1 is equal to [0], then D0200C2 must be equal to [0, -]. b) If D0200C1 is equal to [1], then D0200C2 must be equal to [0,1,2,3,-]. c) If D0200C1 is equal to [9], then D0200C2 must be skipped (must be equal to [^]). d) If D0200C1 is equal to [-], then D0200C2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3620 | Skip pattern | Fatal | If D0100=[1], then if D0200C1 is active it must not equal [^]. |

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Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

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Section: D

Item ID: D0200C2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: trouble with sleep - frequency | Asmt | | Code | 1 | 549-549 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3710 | Consistency | Fatal | a) If D0200C1 is equal to [0], then D0200C2 must be equal to [0, -]. b) If D0200C1 is equal to [1], then D0200C2 must be equal to [0,1,2,3,-]. c) If D0200C1 is equal to [9], then D0200C2 must be skipped (must be equal to [^]). d) If D0200C1 is equal to [-], then D0200C2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Item ID: D0200D1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: feeling tired/little energy - presence | Asmt | | Code | 1 | 550-550 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3711 | Consistency | Fatal | a) If D0200D1 is equal to [0], then D0200D2 must be equal to [0, -]. b) If D0200D1 is equal to [1], then D0200D2 must be equal to [0,1,2,3,-]. c) If D0200D1 is equal to [9], then D0200D2 must be skipped (must be equal to [^]). d) If D0200D1 is equal to [-], then D0200D2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3621 | Skip pattern | Fatal | If D0100=[1], then if D0200D1 is active it must not equal [^]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200D2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: feeling tired/little energy - frequency | Asmt | | Code | 1 | 551-551 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3711 | Consistency | Fatal | a) If D0200D1 is equal to [0], then D0200D2 must be equal to [0, -]. b) If D0200D1 is equal to [1], then D0200D2 must be equal to [0,1,2,3,-]. c) If D0200D1 is equal to [9], then D0200D2 must be skipped (must be equal to [^]). d) If D0200D1 is equal to [-], then D0200D2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200E1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: poor appetite or overeating - presence | Asmt | | Code | 1 | 552-552 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3712 | Consistency | Fatal | a) If D0200E1 is equal to [0], then D0200E2 must be equal to [0, -]. b) If D0200E1 is equal to [1], then D0200E2 must be equal to [0,1,2,3,-]. c) If D0200E1 is equal to [9], then D0200E2 must be skipped (must be equal to [^]). d) If D0200E1 is equal to [-], then D0200E2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3622 | Skip pattern | Fatal | If D0100=[1], then if D0200E1 is active it must not equal [^]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Item ID: D0200E2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: poor appetite or overeating - frequency | Asmt | | Code | 1 | 553-553 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3712 | Consistency | Fatal | a) If D0200E1 is equal to [0], then D0200E2 must be equal to [0, -]. b) If D0200E1 is equal to [1], then D0200E2 must be equal to [0,1,2,3,-]. c) If D0200E1 is equal to [9], then D0200E2 must be skipped (must be equal to [^]). d) If D0200E1 is equal to [-], then D0200E2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200F1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: feeling bad about self - presence | Asmt | | Code | 1 | 554-554 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3713 | Consistency | Fatal | a) If D0200F1 is equal to [0], then D0200F2 must be equal to [0, -]. b) If D0200F1 is equal to [1], then D0200F2 must be equal to [0,1,2,3,-]. c) If D0200F1 is equal to [9], then D0200F2 must be skipped (must be equal to [^]). d) If D0200F1 is equal to [-], then D0200F2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3623 | Skip pattern | Fatal | If D0100=[1], then if D0200F1 is active it must not equal [^]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200F2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: feeling bad about self - frequency | Asmt | | Code | 1 | 555-555 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3713 | Consistency | Fatal | a) If D0200F1 is equal to [0], then D0200F2 must be equal to [0, -]. b) If D0200F1 is equal to [1], then D0200F2 must be equal to [0,1,2,3,-]. c) If D0200F1 is equal to [9], then D0200F2 must be skipped (must be equal to [^]). d) If D0200F1 is equal to [-], then D0200F2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200G1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: trouble concentrating - presence | Asmt | | Code | 1 | 556-556 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3714 | Consistency | Fatal | a) If D0200G1 is equal to [0], then D0200G2 must be equal to [0, -]. b) If D0200G1 is equal to [1], then D0200G2 must be equal to [0,1,2,3,-]. c) If D0200G1 is equal to [9], then D0200G2 must be skipped (must be equal to [^]). d) If D0200G1 is equal to [-], then D0200G2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3624 | Skip pattern | Fatal | If D0100=[1], then if D0200G1 is active it must not equal [^]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200G2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: trouble concentrating - frequency | Asmt | | Code | 1 | 557-557 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3714 | Consistency | Fatal | a) If D0200G1 is equal to [0], then D0200G2 must be equal to [0, -]. b) If D0200G1 is equal to [1], then D0200G2 must be equal to [0,1,2,3,-]. c) If D0200G1 is equal to [9], then D0200G2 must be skipped (must be equal to [^]). d) If D0200G1 is equal to [-], then D0200G2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200H1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: slow, fidgety, restless - presence | Asmt | | Code | 1 | 558-558 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3715 | Consistency | Fatal | a) If D0200H1 is equal to [0], then D0200H2 must be equal to [0, -]. b) If D0200H1 is equal to [1], then D0200H2 must be equal to [0,1,2,3,-]. c) If D0200H1 is equal to [9], then D0200H2 must be skipped (must be equal to [^]). d) If D0200H1 is equal to [-], then D0200H2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3625 | Skip pattern | Fatal | If D0100=[1], then if D0200H1 is active it must not equal [^]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200H2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: slow, fidgety, restless - frequency | Asmt | | Code | 1 | 559-559 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3715 | Consistency | Fatal | a) If D0200H1 is equal to [0], then D0200H2 must be equal to [0, -]. b) If D0200H1 is equal to [1], then D0200H2 must be equal to [0,1,2,3,-]. c) If D0200H1 is equal to [9], then D0200H2 must be skipped (must be equal to [^]). d) If D0200H1 is equal to [-], then D0200H2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0200I1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ res: thoughts better off dead - presence | Asmt | | Code | 1 | 560-560 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| 9 | | No response (leave column 2 blank) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3716 | Consistency | Fatal | a) If D0200I1 is equal to [0], then D0200I2 must be equal to [0, -]. b) If D0200I1 is equal to [1], then D0200I2 must be equal to [0,1,2,3,-]. c) If D0200I1 is equal to [9], then D0200I2 must be skipped (must be equal to [^]). d) If D0200I1 is equal to [-], then D0200I2 must be equal to [-]. |
| -3673 | Consistency | Warning | If D0200I1 is equal to [1], then D0350 should equal [1]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^]. b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-]. |
| -3626 | Skip pattern | Fatal | If D0100=[1], then if D0200I1 is active it must not equal [^]. |
| -3617 | Skip pattern | Fatal | a) If D0200I1=[0,9,^,-], then if D0350 is active it must equal [^]. b) If D0200I1=[1], then if D0350 is active it must not equal [^]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Item ID: D0200I2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ res: thoughts better off dead - frequency | Asmt | | Code | 1 | 561-561 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3716 | Consistency | Fatal | a) If D0200I1 is equal to [0], then D0200I2 must be equal to [0, -]. b) If D0200I1 is equal to [1], then D0200I2 must be equal to [0,1,2,3,-]. c) If D0200I1 is equal to [9], then D0200I2 must be skipped (must be equal to [^]). d) If D0200I1 is equal to [-], then D0200I2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0300

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------------------------|------------|------------|-----------|------------|------------------------------|
| PHQ res: total mood severity score | Asmt | | Number | 2 | 562-563 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------------------------|
| 00 | | Minimum value |
| 27 | | Maximum value |
| 99 | | Unable to complete interview |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|--|
| -3679 | Format | Fatal | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p> |
| -3680 | Format | Fatal | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3587 | Consistency | Fatal | <p>D0300 must equal the sum of the values of the following nine items: D0200A2, D0200B2, D0200C2, D0200D2, D0200E2, D0200F2, D0200G2, D0200H2, D0200I2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0300. Note that these rules apply only if D0100=[1]. If D0100=[0,-,^], then Edit -3703 applies instead. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-] or that are skipped and are therefore equal to [^].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0300 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-,^], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 9/8 (1.125), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the seven items in Column 2 that have valid values, multiply the sum by 9/7 (1.286), and place the result rounded to the nearest integer in D0300 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more and at least one of the items in Column 2 is not equal to [-], then D0300 must equal [99].</p> <p>f) If all of the items in Column 2 are equal to [-], then D0300 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0300. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3703 | Skip pattern | Fatal | <p>a) If D0100=[0,^], then all active items from D0200A1 through D0300 must equal [^].</p> <p>b) If D0100=[-], then all active items from D0200A1 through D0300 must equal [-].</p> |
| -3627 | Skip pattern | Fatal | If D0100=[1], then if D0300 is active it must not equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|--|
| -9013 | Information | <p>Rounding of Integer Items:</p> <p>This item should be rounded to the nearest integer. If the value in the tenths decimal place is equal to 0 through 4, round the value down to the nearest integer (i.e., discard the fractional portion of the number). If the value in the tenths decimal place is equal to 5 through 9, round the value up to the next largest integer.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Version Changes

| Type | ID | Description |
|-------------|-----------|---|
| Format | -3679 | [V2.02.0]-The following mappings were deleted because the items were deleted: M0610A-C, M0800A-C, M0900B-D. |
| Format | -3680 | [V2.02.0]-Mappings were removed for the following deleted items: M0800A-C, M0900B-D. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0350

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------------------|------------|------------|-----------|------------|------------------------------|
| PHQ res: safety notification | Asmt | | Code | 1 | 564-564 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No |
| 1 | | Yes |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3673 | Consistency | Warning | If D0200I1 is equal to [1], then D0350 should equal [1]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3617 | Skip pattern | Fatal | a) If D0200I1=[0,9,^,-], then if D0350 is active it must equal [^]. b) If D0200I1=[1], then if D0350 is active it must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500A1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: little interest or pleasure - presence | Asmt | | Code | 1 | 565-565 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3717 | Consistency | Fatal | a) If D0500A1 is equal to [0], then D0500A2 must be equal to [0, -]. b) If D0500A1 is equal to [1], then D0500A2 must be equal to [0,1,2,3,-]. c) If D0500A1 is equal to [-], then D0500A2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Item ID: D0500A2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|-------------------|-------------------|------------------|-------------------|-------------------------------------|
| PHQ staff: little interest or pleasure - frequency | Asmt | | Code | 1 | 566-566 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|--------------|-------------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|----------------|------------------|-----------------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3717 | Consistency | Fatal | a) If D0500A1 is equal to [0], then D0500A2 must be equal to [0, -]. b) If D0500A1 is equal to [1], then D0500A2 must be equal to [0,1,2,3,-]. c) If D0500A1 is equal to [-], then D0500A2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500B1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: feeling down, depressed - presence | Asmt | | Code | 1 | 567-567 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3718 | Consistency | Fatal | a) If D0500B1 is equal to [0], then D0500B2 must be equal to [0, -]. b) If D0500B1 is equal to [1], then D0500B2 must be equal to [0,1,2,3,-]. c) If D0500B1 is equal to [-], then D0500B2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Item ID: D0500B2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|-------------------|-------------------|------------------|-------------------|-------------------------------------|
| PHQ staff: feeling down, depressed - frequency | Asmt | | Code | 1 | 568-568 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|--------------|-------------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|----------------|------------------|-----------------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3718 | Consistency | Fatal | a) If D0500B1 is equal to [0], then D0500B2 must be equal to [0, -]. b) If D0500B1 is equal to [1], then D0500B2 must be equal to [0,1,2,3,-]. c) If D0500B1 is equal to [-], then D0500B2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500C1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ staff: trouble with sleep - presence | Asmt | | Code | 1 | 569-569 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3719 | Consistency | Fatal | a) If D0500C1 is equal to [0], then D0500C2 must be equal to [0, -]. b) If D0500C1 is equal to [1], then D0500C2 must be equal to [0,1,2,3,-]. c) If D0500C1 is equal to [-], then D0500C2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500C2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: trouble with sleep - frequency | Asmt | | Code | 1 | 570-570 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3719 | Consistency | Fatal | a) If D0500C1 is equal to [0], then D0500C2 must be equal to [0, -]. b) If D0500C1 is equal to [1], then D0500C2 must be equal to [0,1,2,3,-]. c) If D0500C1 is equal to [-], then D0500C2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500D1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: feeling tired/little energy - presence | Asmt | | Code | 1 | 571-571 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3720 | Consistency | Fatal | a) If D0500D1 is equal to [0], then D0500D2 must be equal to [0, -]. b) If D0500D1 is equal to [1], then D0500D2 must be equal to [0,1,2,3,-]. c) If D0500D1 is equal to [-], then D0500D2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Item ID: D0500D2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ staff: feeling tired/little energy - frequency | Asmt | | Code | 1 | 572-572 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3720 | Consistency | Fatal | a) If D0500D1 is equal to [0], then D0500D2 must be equal to [0, -]. b) If D0500D1 is equal to [1], then D0500D2 must be equal to [0,1,2,3,-]. c) If D0500D1 is equal to [-], then D0500D2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500E1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: poor appetite or overeating - presence | Asmt | | Code | 1 | 573-573 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3721 | Consistency | Fatal | a) If D0500E1 is equal to [0], then D0500E2 must be equal to [0, -]. b) If D0500E1 is equal to [1], then D0500E2 must be equal to [0,1,2,3,-]. c) If D0500E1 is equal to [-], then D0500E2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500E2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ staff: poor appetite or overeating - frequency | Asmt | | Code | 1 | 574-574 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3721 | Consistency | Fatal | a) If D0500E1 is equal to [0], then D0500E2 must be equal to [0, -]. b) If D0500E1 is equal to [1], then D0500E2 must be equal to [0,1,2,3,-]. c) If D0500E1 is equal to [-], then D0500E2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500F1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ staff: feeling bad about self - presence | Asmt | | Code | 1 | 575-575 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3722 | Consistency | Fatal | a) If D0500F1 is equal to [0], then D0500F2 must be equal to [0, -]. b) If D0500F1 is equal to [1], then D0500F2 must be equal to [0,1,2,3,-]. c) If D0500F1 is equal to [-], then D0500F2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500F2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: feeling bad about self - frequency | Asmt | | Code | 1 | 576-576 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3722 | Consistency | Fatal | a) If D0500F1 is equal to [0], then D0500F2 must be equal to [0, -]. b) If D0500F1 is equal to [1], then D0500F2 must be equal to [0,1,2,3,-]. c) If D0500F1 is equal to [-], then D0500F2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500G1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: trouble concentrating - presence | Asmt | | Code | 1 | 577-577 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3723 | Consistency | Fatal | a) If D0500G1 is equal to [0], then D0500G2 must be equal to [0, -]. b) If D0500G1 is equal to [1], then D0500G2 must be equal to [0,1,2,3,-]. c) If D0500G1 is equal to [-], then D0500G2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Item ID: D0500G2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ staff: trouble concentrating - frequency | Asmt | | Code | 1 | 578-578 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3723 | Consistency | Fatal | a) If D0500G1 is equal to [0], then D0500G2 must be equal to [0, -]. b) If D0500G1 is equal to [1], then D0500G2 must be equal to [0,1,2,3,-]. c) If D0500G1 is equal to [-], then D0500G2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|--|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-]</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500H1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: slow, fidgety, restless - presence | Asmt | | Code | 1 | 579-579 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3724 | Consistency | Fatal | a) If D0500H1 is equal to [0], then D0500H2 must be equal to [0, -]. b) If D0500H1 is equal to [1], then D0500H2 must be equal to [0,1,2,3,-]. c) If D0500H1 is equal to [-], then D0500H2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500H2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ staff: slow, fidgety, restless - frequency | Asmt | | Code | 1 | 580-580 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3724 | Consistency | Fatal | a) If D0500H1 is equal to [0], then D0500H2 must be equal to [0, -]. b) If D0500H1 is equal to [1], then D0500H2 must be equal to [0,1,2,3,-]. c) If D0500H1 is equal to [-], then D0500H2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500I1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| PHQ staff: thoughts better off dead - presence | Asmt | | Code | 1 | 581-581 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3725 | Consistency | Fatal | a) If D0500I1 is equal to [0], then D0500I2 must be equal to [0, -]. b) If D0500I1 is equal to [1], then D0500I2 must be equal to [0,1,2,3,-]. c) If D0500I1 is equal to [-], then D0500I2 must be equal to [-]. |
| -3674 | Consistency | Warning | If D0500I1 is equal to [1], then D0650 should equal [1]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3618 | Skip pattern | Fatal | a) If D0500I1=[0,^,-], then if D0650 is active it must equal [^]. b) If D0500I1=[1], then if D0650 is active it must not equal [^]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)
Detailed Data Specifications Report
Section: D

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500I2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| PHQ staff: thoughts better off dead - frequency | Asmt | | Code | 1 | 582-582 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3725 | Consistency | Fatal | a) If D0500I1 is equal to [0], then D0500I2 must be equal to [0, -]. b) If D0500I1 is equal to [1], then D0500I2 must be equal to [0,1,2,3,-]. c) If D0500I1 is equal to [-], then D0500I2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500J1

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------------|------------|------------|-----------|------------|------------------------------|
| PHQ staff: short-tempered - presence | Asmt | | Code | 1 | 583-583 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No (enter 0 in column 2) |
| 1 | | Yes (enter 0-3 in column 2) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3726 | Consistency | Fatal | a) If D0500J1 is equal to [0], then D0500J2 must be equal to [0, -]. b) If D0500J1 is equal to [1], then D0500J2 must be equal to [0,1,2,3,-]. c) If D0500J1 is equal to [-], then D0500J2 must be equal to [-]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^]. b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0500J2

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------------|------------|------------|-----------|------------|------------------------------|
| PHQ staff: short-tempered - frequency | Asmt | | Code | 1 | 584-584 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--------------------------------------|
| 0 | | Never or 1 day |
| 1 | | 2-6 days (several days) |
| 2 | | 7-11 days (half or more of the days) |
| 3 | | 12-14 days (nearly every day) |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3726 | Consistency | Fatal | a) If D0500J1 is equal to [0], then D0500J2 must be equal to [0, -]. b) If D0500J1 is equal to [1], then D0500J2 must be equal to [0,1,2,3,-]. c) If D0500J1 is equal to [-], then D0500J2 must be equal to [-]. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3676 | <p>[V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005.</p> <p>Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A.</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0600

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-----------------------------|------------|------------|-----------|------------|------------------------------|
| PHQ staff: total mood score | Asmt | | Number | 2 | 585-586 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 00 | | Minimum value |
| 30 | | Maximum value |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|--|
| -3679 | Format | Fatal | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p> |
| -3680 | Format | Fatal | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

| | | | |
|-------|--------------|-------|---|
| -3588 | Consistency | Fatal | <p>D0600 must equal the sum of the values of the following ten items: D0500A2, D0500B2, D0500C2, D0500D2, D0500E2, D0500F2, D0500G2, D0500H2, D0500I2, D0500J2. These are referred to as the "items in Column 2", below.</p> <p>The following rules describe the computation of the sum that is placed in D0600. These rules consider the "number of missing items in Column 2" which is the number of items in Column 2 that are equal to [-].</p> <p>a) If all of the items in Column 2 have valid values [0,1,2,3], then D0600 must equal the simple sum of those values.</p> <p>b) If any of the items in Column 2 are equal to [-], then count their values as zero in computing the sum.</p> <p>c) If the number of missing items in Column 2 (as defined above) is equal to one, then compute the simple sum of the nine items in Column 2 that have valid values, multiply the sum by 10/9 (1.111), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>d) If the number of missing items in Column 2 (as defined above) is equal to two, then compute the simple sum of the eight items in Column 2 that have valid values, multiply the sum by 10/8 (1.250), and place the result rounded to the nearest integer in D0600 (see edit -9013 for rounding rules).</p> <p>e) If the number of missing items in Column 2 (as defined above) is equal to three or more, then D0600 must equal [-].</p> <p>The MDS Submission System will recalculate the value in D0600. If the recalculated value differs from the submitted value, a fatal error message will be issued and the record will be rejected.</p> |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3809 | Skip pattern | Fatal | If D0100=[0], then all active items from D0500A1 through D0600 must not equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3704 | Skip pattern | Fatal | <p>a) If D0300=[00-27], then all active items from D0500A1 through D0600 must equal [^].</p> <p>b) If D0300=[99,-], then all active items from D0500A1 through D0600 must not equal [^].</p> |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|--|
| -9013 | Information | <p>Rounding of Integer Items:</p> <p>This item should be rounded to the nearest integer. If the value in the tenths decimal place is equal to 0 through 4, round the value down to the nearest integer (i.e., discard the fractional portion of the number). If the value in the tenths decimal place is equal to 5 through 9, round the value up to the next largest integer.</p> |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3679 | [V2.02.0]-The following mappings were deleted because the items were deleted: M0610A-C, M0800A-C, M0900B-D. |
| Format | -3680 | [V2.02.0]-Mappings were removed for the following deleted items: M0800A-C, M0900B-D. |

Data Submission Specifications for the MDS Item Set (V2.02.1)

Detailed Data Specifications Report

Section: D

Item ID: D0650

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------|------------|------------|-----------|------------|------------------------------|
| PHQ staff: safety notification | Asmt | | Code | 1 | 587-587 |

Item Subsets

Active: NC,NQ,NP,NSD,NO,NOD,ND,SP,SSD,SO,SOD,SD
 Inactive: NS,NT,SS,ST,XX,NPE
 State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------------|
| 0 | | No |
| 1 | | Yes |
| - | | Not assessed/no information |
| ^ | | Blank (skip pattern) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|--------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3674 | Consistency | Warning | If D0500I1 is equal to [1], then D0650 should equal [1]. |
| -3836 | Consistency | Fatal | If B0100=[0,-] and A0310G=[2] and A0310A=[99] and A0310B=[99], then all active items from D0100 through D0650 must equal [^]. |
| -3609 | Skip pattern | Fatal | If B0100=[1], then all active items from B0200 through F0800Z must equal [^]. |
| -3618 | Skip pattern | Fatal | a) If D0500I1=[0,^,-], then if D0650 is active it must equal [^]. b) If D0500I1=[1], then if D0650 is active it must not equal [^]. |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V2.02.0]-Added mappings to the following new items: GG0100A-D, GG0110A-E, GG0110Z, GG0130E1-GG0130H3, GG0170A1-GG0170A3, GG0170G1-GG0170G3, GG0170I1-GG0170I3, GG0170L1-GG0170P3, I0020, J2000, N2001, N2003, N2005. Removed mappings to the following deleted items: GG0170H1, GG0170H3, M0700, M0900A. |