

# How it Works

## Norms, Abnorms, and Unique settings

- Select Norms (default setting), Abnorms, or Unique (e.g., retest data)
  - Norms is the default setting
- After you press Enter, scores are instantly calculated
- Reset results by selecting the desired checkbox or checkboxes

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The screenshot shows the NeuroPsychNorms website interface. At the top, there is a navigation bar with links for Home, Scoring, Searching, Survey, Preferences, and Summary Sheet. A user profile box for Julien (julien.brohan@npsnorms.com) is visible in the top right corner, indicating a sign-out option and an account expiration date of Sep 22nd, 2017 [3:00 PM].

Below the navigation bar is a grid of test categories: TMT, CCT, HVLTL, NEUROPSI\_A\_M, CTT, SDMT, AVLT, H\_Stroop, ACT, DigitSpan, EIWA, NIHToolBoxCng, BNT, SemiCF, IGT, 9HolePeg, VF, DigSym, CCPT\_II, WAIS\_III, HVOT, PF, WAIS\_IV, VFDL, AQT, ACE\_R, NEUROPSI\_1, JLO, MMSE, WAIS\_IV, DYNA, PerriAVLT, MoCA, and RBANS. The selected test is 'Wechsler Adult intelligence Scale III | Intelligence | 14 Trials'.

The main section is titled 'Mini-Mental Status Exam | MMSE' and 'Screener | 103 data points'. It features a 'Trials' section with a '27 Total' button and a 'Demographics' section with input fields for AGE (72 ± 2), Education (6), and Gender (--all--). A green arrow points to the 'Enter' button. Below the input fields are radio buttons for 'Sort by N', 'Demographics', and 'Publication Year', and checkboxes for 'Norms' (selected), 'Abnorms', and 'Unique Study'. A 'More Stratification Settings' link is also present.

The results section shows '5 hits | Sorted by N'. The first result is 'MMSE1A #1 | 1996' by Tombaugh, T. N., McDowell, I., Kristjansson, B., & Hubley, A. M. (1996). Below the title are details for Language (English or French x), Country (Canada x), Stratified By (None), and Population (English or French Speaking Alzheimer's individuals). A table summarizes the data:

	Age	Education	Gender	N	Raw Scores	Test Scores	Z-score	Percentile
Total	70-74	0-25	Total (All identities)	119	27	19 ± 3.9	2.1	99%

An 'Add to summary sheet' button is located to the right of the table. Below the table is a 'More Study Information' link.

The second result is 'MMSE1A #2 | 1996' by the same authors. It has identical details to the first result, with a table showing a total of 119 individuals, raw scores of 27, test scores of 19.1 ± 4.2, a z-score of 1.9, and a percentile of 98%. An 'Add to summary sheet' button is also present to the right.

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The screenshot shows the NeuroPsychNorms website interface. At the top, there is a navigation bar with links for Home, Scoring, Searching, Survey, Preferences, and Summary Sheet. A user profile box for Julien (julien.brohan@npsnorms.com) is visible, indicating the account expires on Sep 22nd, 2017 at 3:00 PM. Below the navigation bar is a grid of test selection buttons including TMT, CCT, HVLTL, NEUROPSI\_A\_M, CTT, SDMT, AVLT, H\_Stroop, ACT, DigitSpan, EIWA, NIHToolBoxCng, BNT, SemiCF, IGT, 9HolePeg, VF, DigSym, CCPT\_II, WAIS\_III, HVOT, PF, WAIS\_III, VFDT, AQT, ACE\_R, JLO, MMSE, NEUROPSI\_1, DYNA, PerriAVLT, WAIS\_IV, and RBANS, SPM. The main content area displays 'Wechsler Adult intelligence Scale III | Intelligence | 14 Trials' and 'Mini-Mental Status Exam | MMSE Screener | 103 data points'. There are input fields for 'Trials' (set to 27 Total) and 'Demographics' (AGE: 72 ± 2, Education: 6, Gender: --all--). A search button labeled 'Enter' is present. Below the search bar, there are radio buttons for 'Sort by N', 'Demographics', and 'Publication Year', and checkboxes for 'Norms' (selected), 'Abnorms', and 'Unique Study'. The search results show '5 hits | Sorted by N'. The first result is 'MMSE1A #1 | 1996' by Tombaugh, T. N., McDowell, I., Kristjansson, B., & Hubley, A. M. (1996). The result table shows a total of 119 individuals, with raw scores of 27, test scores of 19 ± 3.9, a z-score of 2.1, and a 99th percentile. A green arrow points to the 'N' column header in the table. The second result is 'MMSE1A #2 | 1996' by the same authors, showing a total of 119 individuals, raw scores of 27, test scores of 19.1 ± 4.2, a z-score of 1.9, and a 98th percentile. A second green arrow points to the 'N' column header in this table as well. Each result table includes an 'Add to summary sheet' button.

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Below the navigation bar is a grid of test categories: TMT, CCT, HVLTL, NEUROPSI\_A\_M, CTT, SDMT, AVLT, H\_Stroop, ACT, DigitSpan, EIWA, NHIT/Go/NoGo, BNT, SemiCF, IGT, 9HolePeg, VF, DigSym, CCPT\_II, WAIS\_III, HVOT, PF, WAIS\_IV, VFDL, AQT, ACE\_R, NEUROPSI\_1, JLO, MMSE, WAIS\_IV, DYNA, PerriAVLT, RBANS, and MoCA.

The main content area displays the 'Wechsler Adult Intelligence Scale III | Intelligence | 14 Trials' section. Below this, the 'Mini-Mental Status Exam | MMSE' section is active, showing 'Screener | 103 data points'. The 'Trials' section shows 27 Total. The 'Demographics' section includes filters for AGE (72 ± 2), Education (6), and Gender (--all--). There are checkboxes for Norms (selected), Abnorms, and Unique Study. An 'Enter' button is highlighted with a green arrow pointing to the 'Enter' button.

Below the filters, it says '5 hits | Sorted by N'. The first result is 'MMSE1A #1 | 1996' by Tombaugh, T. N., McDowell, I., Kristjansson, B., & Hubley, A. M. (1996). The second result is 'MMSE1A #2 | 1996' by the same authors.

For the first result, the following table is shown:

	Age	Education	Gender	N	Raw Scores	Test Scores	Z-score	Percentile	
Total	70-74	0-25	Total (All identities)	119	27	19 ± 3.9	2.1	99%	<a href="#">Add to summary sheet</a>

More Study Information

For the second result, the following table is shown:

	Age	Education	Gender	N	Raw Scores	Test Scores	Z-score	Percentile	
Total	65-89	0-8	Total (All identities)	119	27	19.1 ± 4.2	1.9	98%	<a href="#">Add to summary sheet</a>



# Thank you for completing the session!

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