

Section 1: No PHI ACHIEVE Final Data Sets (V1.0)

ACHIEVE Factor Scores: FORM CODE=ACHCNFA_NP VERSION=01.00

Data set name: ACHCNFA_NP

| <i>ACHIEVE_VISIT</i> | | <i>ACHIEVE Visit Recoded V7 / Ncs To Screen And Baseline</i> |
|----------------------|---------------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 355 | 18 - Month | |
| 152 | 30 - Month | |
| 879 | 6 - Month | |
| 977 | Screen and Baseline | |
| 701 | Year 1 | |
| 694 | Year 2 | |
| 876 | Year 3 | |

| <i>ADS</i> | | <i>Eight-Item Informant Questionnaire Closest To Cognitive Assessment Date</i> |
|------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 203 | 0 | |
| 2 | 1 | |
| 12 | 2 | |
| 15 | 3 | |
| 17 | 4 | |
| 5 | 5 | |
| 11 | 6 | |
| 3 | 7 | |
| 4366 | | Missing |

| <i>ADSDATE_FOLLOWUPDAYS</i> | | <i>Days Of Follow Up From Randomization Date To Date Of Eight-Item Informant Questionnaire Closest To Cognitive Assessment Date</i> |
|-----------------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 268 | Range | 20 - 1786 (median=913 mean=881.3 std=450.3) |
| 4366 | | Missing |

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| <i>ADSDATE_YEAR</i> | | <i>Year Of Date Of Eight-Item Informant Questionnaire Closest To Cognitive Assessment Date</i> |
|---------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 18 | 2018 | |
| 46 | 2019 | |
| 69 | 2020 | |
| 72 | 2021 | |
| 57 | 2022 | |
| 6 | 2023 | |
| 4366 | | Missing |

| <i>BMMSEFS1</i> | | <i>Blessed Test And Mini-Mental State Exam Factor Score (Co-Calibrated) From Categorized Data (Ver1)</i> |
|-----------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 4634 | Range | -5.155 - 3.564 (median=0.339 mean=0.1376 std=1.0124) |

| <i>BMMSEFS2</i> | | <i>Blessed Test And Mini-Mental State Exam Factor Score (Co-Calibrated) From Categorized Data Standardized To ARIC Visit 5 (Ver2)</i> |
|-----------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 4634 | Range | -2.28 - 1.079 (median=0.192 mean=0.1470 std=0.4981) |

| <i>BMMSEFS3</i> | | <i>Blessed Test And Mini-Mental State Exam Factor Score (In Person Only) From Categorized Data (Ver3)</i> |
|-----------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3957 | Range | -5.038 - 3.366 (median=0.336 mean=0.1357 std=0.9886) |
| 677 | | Missing |

| <i>BMMSEFS4</i> | | <i>Blessed Test And Mini-Mental State Exam Factor Score (Phone Only) From Categorized Data (Ver4)</i> |
|-----------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 804 | Range | -0.76 - 2.742 (median=-0.017 mean=0.0739 std=0.7133) |
| 3830 | | Missing |

| <i>EXECFUNCFS1</i> | | <i>Executive Functioning Domain Factor Score (Co-Calibrated) From Continuous Data (Ver1)</i> |
|--------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3238 | Range | -4.004 - 2.684 (median=0.055 mean=-0.0755 std=0.9284) |
| 1396 | | Missing |

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| <i>EXECFUNCFS2</i> | | <i>Executive Functioning Domain Factor Score (In Person Only) From Continuous Data (Ver2)</i> |
|--------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2566 | Range | -4.005 - 2.684 (median=0.0415 mean=-0.08983 std=0.98741) |
| 2068 | | Missing |

| <i>EXECFUNCFS3</i> | | <i>Executive Functioning Domain Factor Score (Phone Only) From Continuous Data (Ver3)</i> |
|--------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 798 | Range | -3.504 - 0.688 (median=0.2975 mean=0.18524 std=0.46090) |
| 3836 | | Missing |

| <i>EXECFUNCFS4</i> | | <i>Condition Standardized Executive Functioning Domain Factor Score (Co-Calibrated) From Continuous Data (Ver4)</i> |
|--------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3238 | Range | -4.083 - 2.702 (median=0.052 mean=-0.0755 std=0.9286) |
| 1396 | | Missing |

| <i>EXECFUNCFS5</i> | | <i>Condition Standardized Executive Functioning Domain Factor Score (In Person Only) From Continuous Data (Ver5)</i> |
|--------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2566 | Range | -4.067 - 2.698 (median=0.039 mean=-0.0896 std=0.9869) |
| 2068 | | Missing |

| <i>EXECFUNCFS6</i> | | <i>Condition Standardized Executive Functioning Domain Factor Score (Phone Only) From Continuous Data (Ver6)</i> |
|--------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 798 | Range | -3.631 - 0.624 (median=0.2985 mean=0.19958 std=0.39981) |
| 3836 | | Missing |

| <i>GLOBALFS1</i> | | <i>Global Cognition Factor Score (Co-Calibrated) From Continuous Data (Ver1)</i> |
|------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3243 | Range | -4.105 - 2.645 (median=0.047 mean=-0.0659 std=1.0044) |
| 1391 | | Missing |

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| <i>GLOBALFS10</i> | | <i>Condition Standardized Global Cognition Factor Score (Co-Calibrated) From Continuous Data (Ver10) With Lmt And Dsb Excluded</i> |
|-------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3243 | Range | -4.32 - 2.65 (median=0.01 mean=-0.103 std=0.991) |
| 1391 | | Missing |

| <i>GLOBALFS11</i> | | <i>Condition Standardized Global Cognition Factor Score (In Person Only) From Continuous Data (Ver11) With Lmt And Dsb Excluded</i> |
|-------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2571 | Range | -4.356 - 2.659 (median=0.017 mean=-0.0967 std=1.0099) |
| 2063 | | Missing |

| <i>GLOBALFS12</i> | | <i>Condition Standardized Global Cognition Factor Score (Phone Only) From Continuous Data (Ver12) With Lmt And Dsb Excluded</i> |
|-------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 798 | Range | -3.473 - 2.089 (median=-0.014 mean=-0.0916 std=0.8458) |
| 3836 | | Missing |

| <i>GLOBALFS2</i> | | <i>Global Cognition Factor Score (In Person Only) From Continuous Data (Ver2)</i> |
|------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2571 | Range | -4.088 - 2.838 (median=0.045 mean=-0.0698 std=1.0121) |
| 2063 | | Missing |

| <i>GLOBALFS3</i> | | <i>Global Cognition Factor Score (Phone Only) From Continuous Data (Ver3)</i> |
|------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 798 | Range | -3.613 - 2.283 (median=-0.0235 mean=-0.10674 std=0.90222) |
| 3836 | | Missing |

| <i>GLOBALFS4</i> | | <i>Global Cognition Factor Score (Co-Calibrated) From Continuous Data (Ver4) With Lmt And Dsb Excluded</i> |
|------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3243 | Range | -4.329 - 2.618 (median=0.012 mean=-0.1037 std=0.9937) |
| 1391 | | Missing |

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| <i>GLOBALFS5</i> | | <i>Global Cognition Factor Score (In Person Only) From Continuous Data (Ver5) With Lmt And Dsb Excluded</i> |
|------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2571 | Range | -4.308 - 2.625 (median=0.018 mean=-0.0967 std=1.0098) |
| 2063 | | Missing |

| <i>GLOBALFS6</i> | | <i>Global Cognition Factor Score (Phone Only) From Continuous Data (Ver6) With Lmt And Dsb Excluded</i> |
|------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 798 | Range | -3.225 - 2.252 (median=-0.0165 mean=-0.09173 std=0.84460) |
| 3836 | | Missing |

| <i>GLOBALFS7</i> | | <i>Condition Standardized Global Cognition Factor Score (Co-Calibrated) From Continuous Data (Ver7)</i> |
|------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3243 | Range | -4.192 - 2.673 (median=0.044 mean=-0.0661 std=1.0048) |
| 1391 | | Missing |

| <i>GLOBALFS8</i> | | <i>Condition Standardized Global Cognition Factor Score (In Person Only) From Continuous Data (Ver8)</i> |
|------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2571 | Range | -4.119 - 2.867 (median=0.045 mean=-0.0698 std=1.0123) |
| 2063 | | Missing |

| <i>GLOBALFS9</i> | | <i>Condition Standardized Global Cognition Factor Score (Phone Only) From Continuous Data (Ver9)</i> |
|------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 798 | Range | -3.852 - 2.258 (median=-0.0185 mean=-0.10669 std=0.90328) |
| 3836 | | Missing |

| <i>ID_C</i> | | <i>Scrambled Cohort And De Novo Visit ID</i> |
|-------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 4634 | Present | Text suppressed |

| <i>INPERSONDATE_FOLLOWUPDAYS</i> | | <i>Days Of Follow Up From Randomization Date To In-Person Cognitive Assessment Date</i> |
|----------------------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3957 | Range | -174 - 1672 (median=342 mean=441.6 std=426.3) |
| 677 | | Missing |

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| <i>INPERSONDATE_YEAR</i> | | <i>Year Of In-Person Cognitive Assessment Date</i> |
|--------------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 5 | 2017 | |
| 763 | 2018 | |
| 1718 | 2019 | |
| 399 | 2020 | |
| 579 | 2021 | |
| 493 | 2022 | |
| 677 | | Missing |

| <i>INPERSONTESTS</i> | | <i>Indicator For One Or More Cognitive Tests Administered In Person (0=no, 1=yes)</i> |
|----------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 677 | 0 | |
| 3957 | 1 | |

| <i>LANGUAGEFS1</i> | | <i>Language Domain Factor Score (Co-Calibrated) From Continuous Data (Ver1)</i> |
|--------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3241 | Range | -3.096 - 2.611 (median=-0.073 mean=-0.0963 std=0.8581) |
| 1393 | | Missing |

| <i>LANGUAGEFS2</i> | | <i>Language Domain Factor Score (In Person Only) From Continuous Data (Ver2)</i> |
|--------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2571 | Range | -3.067 - 2.611 (median=-0.053 mean=-0.0784 std=0.8867) |
| 2063 | | Missing |

| <i>LANGUAGEFS3</i> | | <i>Language Domain Factor Score (Phone Only) From Continuous Data (Ver3)</i> |
|--------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 796 | Range | -2.084 - 3.005 (median=-0.2185 mean=-0.04417 std=0.92946) |
| 3838 | | Missing |

| <i>LANGUAGEFS4</i> | | <i>Condition Standardized Language Domain Factor Score (Co-Calibrated) From Continuous Data (Ver4)</i> |
|--------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3241 | Range | -3.135 - 2.577 (median=-0.071 mean=-0.0963 std=0.8581) |
| 1393 | | Missing |

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| <i>LANGUAGEFS5</i> | | <i>Condition Standardized Language Domain Factor Score (In Person Only) From Continuous Data (Ver5)</i> |
|--------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2571 | Range | -3.108 - 2.577 (median=-0.05 mean=-0.078 std=0.887) |
| 2063 | | Missing |

| <i>LANGUAGEFS6</i> | | <i>Condition Standardized Language Domain Factor Score (Phone Only) From Continuous Data (Ver6)</i> |
|--------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 796 | Range | -2.087 - 3.005 (median=-0.2195 mean=-0.04421 std=0.92946) |
| 3838 | | Missing |

| <i>MEMORYFS1</i> | | <i>Memory Domain Factor Score (Co-Calibrated) From Continuous Data (Ver1)</i> |
|------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3221 | Range | -4.013 - 3.03 (median=0.091 mean=0.0209 std=1.0307) |
| 1413 | | Missing |

| <i>MEMORYFS2</i> | | <i>Memory Domain Factor Score (In Person Only) From Continuous Data (Ver2)</i> |
|------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2571 | Range | -3.377 - 2.923 (median=0.098 mean=0.0138 std=0.9826) |
| 2063 | | Missing |

| <i>MEMORYFS3</i> | | <i>Memory Domain Factor Score (Phone Only) From Continuous Data (Ver3)</i> |
|------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 770 | Range | -3.899 - 2.91 (median=-0.037 mean=-0.0406 std=1.1857) |
| 3864 | | Missing |

| <i>MEMORYFS4</i> | | <i>Condition Standardized Memory Domain Factor Score (Co-Calibrated) From Continuous Data (Ver4)</i> |
|------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3221 | Range | -4.081 - 3.092 (median=0.093 mean=0.0223 std=1.0311) |
| 1413 | | Missing |

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| <i>MEMORYFS5</i> | | <i>Condition Standardized Memory Domain Factor Score (In Person Only) From Continuous Data (Ver5)</i> |
|------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 2571 | Range | -3.413 - 2.954 (median=0.099 mean=0.0158 std=0.9826) |
| 2063 | | Missing |

| <i>MEMORYFS6</i> | | <i>Condition Standardized Memory Domain Factor Score (Phone Only) From Continuous Data (Ver6)</i> |
|------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 770 | Range | -3.948 - 2.922 (median=-0.04 mean=-0.041 std=1.186) |
| 3864 | | Missing |

| <i>PHONEDATE_FOLLOWUPDAYS</i> | | <i>Days Of Follow Up From Randomization Date To Telephone Cognitive Assessment Date</i> |
|-------------------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 804 | Range | 335 - 1255 (median=731 mean=754.9 std=198.5) |
| 3830 | | Missing |

| <i>PHONEDATE_YEAR</i> | | <i>Year Of Telephone Cognitive Assessment Date</i> |
|-----------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 289 | 2020 | |
| 506 | 2021 | |
| 9 | 2022 | |
| 3830 | | Missing |

| <i>PHONETESTS</i> | | <i>Indicator For One Or More Cognitive Tests Administered By Phone (0=no, 1=yes)</i> |
|-------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 3830 | 0 | |
| 804 | 1 | |

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| <i>SIS</i> | | <i>Six-Item Screener Cognitive Closest To Cognitive Assessment Date</i> |
|------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 1 | 2 | |
| 58 | 3 | |
| 108 | 4 | |
| 661 | 5 | |
| 3717 | 6 | |
| 89 | | Missing |

| <i>SISDATE_FOLLOWUPDAYS</i> | | <i>Days Of Follow Up From Randomization Date To Date Of Six-Item Cognitive Screener Closest To Cognitive Assessment Date</i> |
|-----------------------------|--------------|--|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 4545 | Range | 1 - 1654 (median=561 mean=612.2 std=258.1) |
| 89 | | Missing |

| <i>SISDATE_YEAR</i> | | <i>Year Of Date Of Six-Item Cognitive Screener Closest To Cognitive Assessment Date</i> |
|---------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 241 | 2018 | |
| 502 | 2019 | |
| 2374 | 2020 | |
| 1296 | 2021 | |
| 126 | 2022 | |
| 6 | 2023 | |
| 89 | | Missing |

| <i>SUBJECTID</i> | | <i>ARIC Subject ID (Cir)</i> |
|------------------|--------------|------------------------------|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 4634 | Present | Text suppressed |

| <i>VDATE_FOLLOWUPDAYS</i> | | <i>Days Of Follow Up From Randomization Date To Cognitive Assessment Date</i> |
|---------------------------|--------------|---|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 4634 | Range | -174 - 1489 (median=370 mean=476.2 std=404.1) |

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| VDATE_YEAR | | Year Of Cognitive Assessment Date |
|------------|--------------|-----------------------------------|
| <i>N</i> | <i>Value</i> | <i>Description</i> |
| 5 | 2017 | |
| 763 | 2018 | |
| 1718 | 2019 | |
| 688 | 2020 | |
| 962 | 2021 | |
| 498 | 2022 | |