Table 2. Baseline demographic characteristics and cognitive performance by dementia status at follow-up in Latinos not previously diagnosed.

All Patients (N=112) No Dementia (N=88) Dementia (N=24)

Significance partial eta

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Mean | SD | Mean | SD | Mean | SD |  | |
| Age at screen | 72.79 | 5.63 | 71.70 | 4.58 | 76.79 | 7.24 | 0.000 | 0.139 |
| Months to diagnostic assessment | 11.88 | 11.48 | 11.74 | 11.02 | 12.39 | 13.24 | 0.806 | 0.001 |
| Gender (%female) | 0.63 | 0.48 | 0.65 | 0.48 | 0.58 | 0.50 | 0.566 | 0.003 |
| Years of Education | 7.36 | 3.64 | 7.63 | 3.55 | 6.38 | 3.84 | 0.136 | 0.020 |
| Years in US | 46.54 | 13.94 | 46.51 | 13.68 | 46.69 | 15.17 | 0.955 | 0.000 |
| Caribbean decent (%)a | 0.83 |  | 0.81 |  | 0.91 |  |  |  |
| Acculturationb | 2.81 | 3.73 | 2.74 | 0.40 | 3.08 | 0.76 | 0.694 | 0.001 |
| Category fluencyc | 31.58 | 6.65 | 33.41 | 5.69 | 25.25 | 5.87 | 0.000 | 0.264 |
| CERAD list learning (max=30) | 17.49 | 4.44 | 18.35 | 4.11 | 14.00 | 4.04 | 0.000 | 0.154 |
| CERAD delayed recall (max=10) | 5.54 | 2.11 | 6.08 | 1.85 | 3.33 | 1.65 | 0.000 | 0.270 |
| CDR problem solving (max=15) | 10.14 | 2.63 | 10.25 | 2.09 | 9.68 | 4.19 | 0.366 | 0.008 |
| MMSE score (max=30) | 25.88 | 3.21 | 26.52 | 2.54 | 23.57 | 4.25 | 0.000 | 0.145 |
| pFCSRT+IR free recall (max=48) | 29.69 | 8.21 | 32.03 | 6.59 | 21.08 | 7.93 | 0.000 | 0.302 |
| pFCSRT+IR total recall (max=48) | 46.60 | 2.82 | 47.38 | 1.25 | 43.75 | 4.66 | 0.000 | 0.281 |
| pFCSRT+IR naming (max=16) | 13.29 | 2.37 | 13.55 | 2.12 | 12.33 | 2.97 | 0.025 | 0.045 |
| pFCSRT+IR spatial memory (max=16) | 11.65 | 3.54 | 12.33 | 3.15 | 8.85 | 3.74 | 0.000 | 0.154 |
| GDS mood scale (max=15) | 3.15 | 3.21 | 3.00 | 3.17 | 3.70 | 3.36 | 0.359 | 0.008 |

a  Puerto Rican and Dominican

b Short Acculturation Scale (Marin et al, 1987)

c  Sum of animal, fruit, and vegetable

CERAD: Consortium to Establish a Registry in Alzheimer’s Disease

CDR: Clinical Dementia Rating Scale

pFCSRT+IR: Picture version of the Free and Cued Selective Reminding Test with Immediate Recall

MMSE: Mini Mental Status Exam

GDS: Geriatric Depression Scale