Indianapolis-Ibadan Dementia Project Data collection scheme

Indianapolis cohorts: Sample size n_1 is for participants enrolled in the original cohort in 1992. Sample size n_2 is for participants enrolled in the enriched cohort in 2001.

Indianapolis	**1992**	**1995**	**1997**	**2001**	**2004**	**2007**	**2009**	**2011**
Screening Phase	**n=2212**	**n=1667**	**n=1253**	**n_1=737 n_2=1891**	**n_1=461 n_2=1360**	**n_1=267 n_2=978**	**n_1=191 n_2=767**	**n_1=143 n_2=637**
Demographic								
Age	x			x				
Gender	x			x				
Years of education	x			x				
Marital status	x	x	x	x	x	x	x	x
Living arrangement	x	x	x	x	x	x	x	x
Primary occupation	x			x				
Urban/rural until age 19	x			x				
Family history of dementia	x			x				
Cognitive Assessment								
CSID score (0-33)	x	x	x	x	x	x	x	x
Expanded CSID (0-80)	x	x	x	x	x	x	x	x
Sub-domain score								
Memory/new learning (0-30)	x	x	x	x	x	x	x	x
Executive function (0-39)	x	x	x	x	x	x	x	x
Semantic knowledge (0-11)	x	x	x	x	x	x	x	x
Short story			x					
Stick design				x				
Depressive Symptoms								
GDS (0-15)						x	x	
Neurological tests			x	x	x	x	x	
Lifestyle								
Smoking (current, past)	x	x	x	x	x	x	x	
Alcohol (current, past)	x	x	x	x	x	x	x	
Medical History								

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Screening Phase	**n=2212**	**n=1667**	**n=1253**	**n_1=737 n_2=1891**	**n_1=461 n_2=1360**	**n_1=267 n_2=978**	**n_1=191 n_2=767**	**n_1=143 n_2=637**
Cancer	x	x	x	x	x	x	x	
Diabetes	x	x	x	x	x	x	x	
Hypertension	x	x	x	x	x	x	x	
Heart Disease	x	x	x	x	x	x	x	
Stroke	x	x	x	x	x	x	x	
Depression	x	x	x	x	x	x	x	
Parkinson's Disease	x	x	x	x	x	x	x	
Liver Disease	x	x	x	x	x	x	x	
Kidney Disease	x	x	x	x	x	x	x	
Vital Measurements								
Height in inches			x	x	x	x	x	
Weight in pounds			x	x	x	x	x	
Waist circumference						x	x	
Systolic blood pressure			x	x	x	x	x	
Diastolic blood pressure			x	x	x	x	x	
Social Involvement								
Social activities			x	x	x	x	x	
Cognitive activities			x	x	x	x	x	
Physical activities			x	x	x	x	x	
Interview with an informant	**n=1499**	**n=1003**	**n=1049**	**n_1=347 n_2=1018**	**n_1=248 n_2=798**	**n_1=215 n_2=732**	**n_1=153 n_2=578**	
Age of informant	x	x	x	x	x	x	x	
Relation to participant	x	x	x	x	x	x	x	
Frequency of contact	x	x	x	x	x	x	x	
Activity of Daily Living	x	x	x	x	x	x	x	

Indianapolis	**1992**	**1995**	**1997**	**2001**	**2004**	**2007**	**2009**
Clinical Assessment Phase	**n=353**	**n=290**	**n=274**	**n_1=223** **n_2=235**	**n_1=149** **n_2=234**	**n_1=109** **n_2=216**	**n_1=85** **n_2=239**
Neuropsychological Tests							
MMSE (0-30)	x	x	x	x	x	x	x
Animal Fluency Test (≥0)	x	x	x	x	x	x	x
Boston Naming (0-15)	x	x	x	x	x	x	x
Word List Learning (0-30)	x	x	x	x	x	x	x
Word List Recall (0-10)	x	x	x	x	x	x	x
Construction Praxis (0-11)	x	x	x	x	x	x	x
Construction Praxis Recall (0-10)	x	x	x	x	x	x	x
IU Token Test	x	x	x	x	x	x	x
Geriatric Depression Scale (0-30)	x	x	x	x	x	x	x
Clinician Home Based Interview Functional Assessment (CHIF) (0-20)	x	x	x	x	x	x	x
Physical Examination	x	x	x	x	x	x	x
Neurological Examination	x	x	x	x	x	x	x
Clinical Diagnosis							
Dementia	65	40	77	n_1=54 n_2=57	n_1=25 n_2=28	n_1=27 n_2=40	n_1=12 n_2=27
AD	49	31	58	n_1=44 n_2=48	n_1=20 n_2=21	n_1=24 n_2=23	n_1=11 n_2=21
MCI/CIND	106	59	72	n_1=75 n_2=79	n_1=58 n_2=86	n_1=32 n_2=67	n_1=26 n_2=78

Ibadan cohorts: Sample size n_1 is for participants enrolled in the original cohort in 1992. Sample size n_2 is for participants enrolled in the enriched cohort in 2001.

Ibadan	**1992**	**1995**	**1997**	**2001**	**2004**	**2007**	**2009**	**2011**
Screening Phase	**n=2486**	**n=2113**	**n=1227**	**n_1=867 n_2=1939**	**n_1=660 n_2=1520**	**n_1=510 n_2=1191**	**n_1=374 n_2=899**	**n_1=252 n_2=677**
Demographic								
Age	x			x				
Gender	x			x				
Years of education	x			x				
Marital status	x	x	x	x	x	x	x	x
Living arrangement	x	x	x	x	x	x	x	x
Primary occupation	x			x				
Urban/rural until age 19	x			x				
Family history of dementia	x			x				
Cognitive Assessment								
CSID score (0-33)	x	x	x	x	x	x	x	x
Expanded CSID (0-80)	x	x	x	x	x	x	x	x
Sub-domain score								
Memory/new learning (0-30)	x	x	x	x	x	x	x	x
Executive function (0-39)	x	x	x	x	x	x	x	x
Semantic knowledge (0-11)	x	x	x	x	x	x	x	x
Short story			x					
Stick design				x				
Depressive Symptoms								
GDS (0-15)						x	x	x
Neurological tests			x	x	x	x	x	
Lifestyle								
Smoking (current, past)	x	x	x	x	x	x	x	
Alcohol (current, past)	x	x	x	x	x	x	x	
Medical History								

Ibadan	1992	1995	1997	2001	2004	2007	2009	2011
Screening Phase	**n=2486**	**n=2113**	**n=1227**	**n_1=867 n_2=1939**	**n_1=660 n_2=1520**	**n_1=510 n_2=1191**	**n_1=374 n_2=899**	**n_1=252 n_2=677**
Cancer	x	x	x	x	x	x	x	
Diabetes	x	x	x	x	x	x	x	
Hypertension	x	x	x	x	x	x	x	
Heart Disease	x	x	x	x	x	x	x	
Stroke	x	x	x	x	x	x	x	
Depression	x	x	x	x	x	x	x	
Parkinson's Disease	x	x	x	x	x	x	x	
Liver Disease	x	x	x	x	x	x	x	
Kidney Disease	x	x	x	x	x	x	x	
Vital Measurements								
Height in inches			x	x	x	x	x	x
Weight in pounds			x	x	x	x	x	x
Systolic blood pressure			x	x	x	x	x	x
Diastolic blood pressure			x	x	x	x	x	x
Social Involvement								
Social activities			x	x	x	x	x	x
Cognitive activities			x	x	x	x	x	x
Physical activities			x	x	x	x	x	x
Interview with an informant	**n=2486**	**n=2110**	**n=1227**	**n_1=867 n_2=1938**	**n_1=661 n_2=1521**	**n_1=509 n_2=1192**	**n_1=373 n_2=898**	
Age of informant	x	x	x	x	x	x	x	
Relation to participant	x	x	x	x	x	x	x	
Frequency of contact	x	x	x	x	x	x	x	
Activity of Daily Living	x	x	x	x	x	x	x	

Ibadan	**1992**	**1995**	**1997**	**2001**	**2004**	**2007**	**2009**
Clinical Assessment Phase	**n=423**	**n=313**	**n=313**	**n_1=312** **n_2=294**	**n_1=221** **n_2=288**	**n_1=173** **n_2=313**	**n_1=125** **n_2=240**
Neuropsychological Tests							
MMSE (0-30)	x	x	x	x	x	x	x
Animal Fluency Test (≥0)	x	x	x	x	x	x	x
Boston Naming (0-15)	x	x	x	x	x	x	x
Word List Learning (0-30)	x	x	x	x	x	x	x
Word List Recall (0-10)	x	x	x	x	x	x	x
Construction Praxis (0-11)	x	x	x	x	x	x	x
Construction Praxis Recall (0-10)	x	x	x	x	x	x	x
IU Token Test	x	x	x	x	x	x	x
Geriatric Depression Scale (0-30)	x	x	x	x	x	x	x
Clinician Home Based Interview Functional Assessment (CHIF) (0-20)	x	x	x	x	x	x	x
Physical Examination	x	x	x	x	x	x	x
Neurological Examination	x	x	x	x	x	x	x
Clinical Diagnosis							
Dementia	28	24	46	n_1=44 n_2=44	n_1=29 n_2=33	n_1=28 n_2=38	n_1=11 n_2=13
AD	18	21	41	n_1=40 n_2=38	n_1=19 n_2=26	n_1=25 n_2=34	n_1=11 n_2=11
MCI/CIND	152	107	132	n_1=110 n_2=121	n_1=84 n_2=119	n_1=90 n_2=130	n_1=65 n_2=134