

Poster Session A

Wednesday, November 13, 2019

5:30 PM - 7:00 PM

Diversity

A-01

Age of Immigration and Test Performance for Immigrant Spanish-speakers on Córdoba Naming Test
Carranza E, Abe J, Abueno A, Cervantes R, Fernandez A, Hardy D, Jauregui G, Knight J, Lopez W, Wright M

A-02

Baseline Symptom Reporting Scores Vary Between International and Domestic Athletes as Measured by SCAT-5 and ImPACT

Norheim N, Kissinger-Knox A, Grueninger K, Roccaforte A, LoGalbo A, Webbe F

A-03

Ethnic/Racial Differences in Longitudinal Neurocognitive Change among People Living with HIV

Watson C, Kamalyan L, Hussain M, Tang B, Collier A, Clifford D, Gelman B, Sacktor N, Morgello S, McCutchan J, Ellis R, Grant I, Heaton R, Marquine M

A-04

Evaluating Race-Related Differences in Performance of Two App-based Cognitive Tasks

Evans S, John S, Willis-Parker M, Loring D, Goldstein F

A-05

Gender differences in veterans referred for neuropsychological evaluation in an outpatient neuropsychology consultation service

Sullivan-Baca E, Naylor K, Zartman A, Ardolf B, Westhafer J

A-06

The Culturally Expressive and Responsive (CER) Supervision Model in Neuropsychology

Strutt A, MacDonald B, Stinson J

A-07

The Potential Impact of Nuclear History of Micronesia in Neuropsychological Functioning

Duke L, Gallahue C, Lin J, Shah D, Wu J, Wu V

Neuropsychological Domains: Attention

A-08

Aggressive Presentation of Attention Deficit Hyperactivity Disorder: A SPECT Study

Ailes E, Datoc A, Gilmore M, Golden C, Amen D, Willeumier K, Taylor D

A-09

Attention in individuals with Heroin dependence measured by digit span versus continuous performance test

Sarkissians S, Hauson A, Stelmach N, Walker A, Pollard A, Barlet B, Hall M, Wollman S

A-10

Conners Continuous Performance Test-3 in the evaluation of ADHD among veterans

Stern M, Shura R

A-11

Fatigue and Errors in Aeromedicine (FEAr) Pilot Study

Nosker J, Cornelius A, Lassen M, Bragg T

A-12

Neuroticism and Extraversion are Related to Dual Task Postural Stability in Healthy Young Adults

Kennedy C, Higginson C, Valenti M, Ibrahim K, Knarr B, Ryan R, Higginson J

A-13

Sustained Attention, Impulsivity, and Tangentiality of Speech Among Young Adults and Older Adults

Helphrey J, Smith L, Rodriguez D, Rose III D, Sawyer J, Edzards S, Fierro L, Moore J, Parsons T, Barnett M

Neuropsychological Domains: Executive Functions

A-14

An Updated Item Response Analysis of the Halstead Category Test

Goette W, Schmitt A, Nici J

A-15

Examining the Construct Validity of the Halstead Category Test - Computer Version: A Confirmatory Factor Analysis

Goette W, Schmitt A, Nici J

A-16

Behavior Rating Inventory of Executive Function - Preschool Version (BRIEF-P) Scores are Associated with Pre-Reading Skills in Preschoolers

Figuccio M, Falconi A, Priefer R

A-17

Category Test performance in individuals with alcohol versus methamphetamine dependence

Walker A, Hauson A, Sarkissians S, Pollard A, Flora-Tostado C, Stelmach N, Holt A, Wollman S, Hall M

A-18

Executive Dysfunction is Associated with Suicidal Ideation in Iraq/Afghanistan-era Combat-exposed Veterans

Crocker L, Keller A, Jurick S, Merritt V, Hoffman S, Jak A

A-19

Inhibition in Metabolic Syndrome and its Relationship to Orbitofrontal Cortex Activation During Sucrose Evaluation

Slonim T, Jacobson A, Haase-Alasanthro L, Marvin M, Frank C, Murphy C

A-20

Metabolic Syndrome and Executive Functioning in Young, Middle-Aged, and Older Adults

Slonim T, Haase-Alasanthro L, Murphy C

A-21

Inhibition of Overlearned Verbal Responses and Quantity of Speech Among Age Cohorts

Smith L, Helphrey J, Sawyer J, Rodriguez D, Rose D, Fierro L, Moore J, Parsons T, Barnett M

A-22

Interference from Alcohol Stimuli Predicts Executive Control Performance in Alcohol Users

Von Nordheim D, Cortese M, Heaps-Woodruff J

A-23

Mental Illness and Emotional Functioning as Moderated by Executive Functioning: Incarcerated Population

Spies-Upton S, Gade S, Gonzalez J, Choi E, Becker C, Creekpaum M, Lucas E, Escher C, Gomez R

A-24

Metacognition and behavioral regulation associated with distinct connectivity patterns in autism spectrum disorder

Bednarz H, kana R,

A-25

Paced Auditory Serial Addition Test in individuals with cocaine versus methamphetamine dependence

Pollard A, Hauson A, Stelmach N, Sarkissians S, Walker A, Cabral C, Wollman S, Hall M

A-26

Performance on Design Fluency and Visuoperception Measures is Related to Single and Dual Task Treadmill Gait Parameters in Healthy Adults

Wadia L, Higginson C, Bifano M, Seymour K, Orr R, DeGoede K, Higginson J,

A-27

Stroop Color-Word Interference Test in Alcohol Use Disorder

Holt A, Hauson A, Ujj P, Reszege K, Nemanim N, Flora-tostado C, Connors E

A-28

Stroop Performance in Bilingual Veterans

Fullen C, Marceaux J, Dozier M, Phillips J

A-29

The Mediating Effects of Personality on Sleep Quality and Executive Dysfunction

Harrell M, Taylor S, Beach J, Aita S, McCaskey V, Calamia M, Hill B

A-30

The Relationship Between Mood, Cognitive Shift, and Perseverative Responses in Cognitively Impaired Geriatric Patients

Osman C

A-31

Trails-X Trail-Level Performance Using the Profile Variability Index

Greene J, Messer M, Hartman D, Reynolds C

A-32

Interpreting Change on the Neuropsychological Assessment Battery

Greene J, Messer M, White T

A-33

Visuospatial Working Memory Performance and Adult ADHD Symptom Severity

LeRoy A, Young C, Cooke H, Jacova Chenoweth C

Neuropsychological Domains: Language and Aphasia

A-34

An Atypical Case of Primary Progressive Aphasia: Implications for Differentiating the Semantic Variant

Jacobs S, Facchini R, Weiss E, McGinley J, Masur D

A-35

Assessing the impact of expressive language on performance on Conners' Continuous Performance Test 3rd edition (CPT3) in inpatients with aphasia

Bare M, Cernokova I, Robbins J

A-36

Cognitive Differences Between Children with New Onset Seizures and Those with Longer Seizure Histories

Gordon A, Bearden D, Drane D, Ono K

A-37

Effects of Atypical Language Representation in Populations Suffering From Intractable Epilepsy

Nagele M, Bailey K, Kolessar M, O'Neill T, Yetkin Z

A-38

Examining Cognitive Differences of Pre- and Post- Surgery in Pediatric Epilepsy

Cernokova I, Bearden D, Gordon A, Ono K

A-39

Predictors of Language Functioning Deficits in Pediatric Patients with Anti-NMDAR Encephalitis

Ratcliffe L, Howarth R, Blackwell L

A-40

Utility of the Spanish Auditory and Visual Naming Test in identifying word- finding difficulty in Spanish-speaking adults with Epilepsy

Bortnik K

A-41

Verbal Fluency and Switching Accuracy Differences in Pediatric Epilepsy Pre- and Post- Surgery

Gordon A, Cernokova I, Bearden D, Ono K

Neuropsychological Domains: Memory and Amnesia

A-42

Case of Persistent Amnestic Syndrome due to Small Right-Sided Retrosplenial Lacunes

Inkelis S, Thomas K, Bangen K, Weigand A, Thayer R, Delano-Wood L, Bondi M

A-43

Factorial Relationships Among Copy and Memory Trials of the Benton Visual Retention Test

Gukasyan M, Bhowmick c, Moses J

A-44

Categorical Errors on the Benton Visual Retention Test are Systemically Related to Specific Factorial Components of Intelligence

Gukasyan M, Moses J, Greenman K

A-45

Systematic Relationships of the Benton Visual Retention Test to Intelligence, Language and Demographics
Gukasyan M, Moses J

A-46

Impairments in Memory for “Who”, “When”, and “Where” are Detectable in Middle-Aged Adults
Mustafa A, Beltran-Najera I, Gilbert P, Graves L, Holden H, Lopez F, Sumida C, Van etten E

A-47

Self-reported Difficulties in Retrospective Memory Predict Poor Verbal Memory Performance
Stypulkowski K, Roberts J, Robledo A, Maxfield M

A-48

The role of processing speed in verbal and nonverbal learning within a clinical sample of older adults.
Hawley N, Brunet h, Miller J

A-49

Visual Memory Errors and Intelligence: The Role of Verbal Mediation
Hakinson K, Moses J, RIvera J, Guerra A, Davis M, Greenman K

Neuropsychological Domains: Other

A-50

A Comprehensive Neuropsychological Case Study of a Child with Perinatal Hyperbilirubinemia
Perez Delgado P, Hernandez L, Sadurni C, Santiago C

A-51

A Novel Memory Catastrophizing Scale
VanLandingham H, Alasantro L, Wagner G, Rosen J

A-52

An Exploratory Factor Analysis Investigation of the Role of Verbal Mediation in the Interaction between Intelligence and Visual Memory Tasks
Rivera J, Moses J, Davis M, Guerra A, Hakinson K

A-53

Exploring the Relationship between Spoken Language and Verbal Short-term Memory Assessment Tasks
Davis M, Moses J, Rivera J, Guerra A, Hakinson K

A-54

Greater Time Spent Watching TV is Related to Worse Real-Time Neurocognitive Performance in Older Adults With and Without HIV
Kamarsu S, Campbell L, paolillo E, filip T, swendsen J, Depp c, Moore r

A-55

Memory Complaint Inventory Cutoff Scores: Differentiating Genuine Clinical Presentation from Insufficient Effort
Huber B, Jones R, Capps S, Buchanan E

A-56

Predicting Performance on the Raven’s Matrices from the Findings of the Boston Longitudinal MIDUS Study
Cabrera C

A-57

Processing Speed and Executive Function Contributions to Rey Complex Figure Copy Performance in Rehabilitation Patients

Mullen C, Rolin S, Davis J

A-58

Rare case of Klinefelter syndrome with 13/14 balanced translocation and absence epilepsy: Impact of combined genotypes on cognitive neuropsychological phenotype

Shagalow S, Facchini R, Masur D, Weiss E, Schneider S, Jacobs S, Yozawitz E, McGinley J

A-59

Sensitivity and Specificity of Neuropsychological Performance on Successful Return to Driving One Year Post Assessment

Mullen C, Novack T

A-60

The Armed Services Vocational Aptitude Battery and Premorbid Intellectual Functioning

Trahan E, Good D, Seegmiller R

A-61

The Cattell-Horn-Carroll model does not outperform a traditional neuropsychological model when using a digital test battery

Vermeent S, van Elswijk G, Schmand B, Klaming L, Miller J, Dotsch R

A-62

The Philips IntelliSpace Cognition platform: Ability to classify a mixed clinical sample

Vermeent S, Van Elswijk G, Schmand B, Klaming L, Miller J, Dotsch R

A-63

The Fatigue Severity Scale and Depression in an Aging Population

Kaplan N, Leavitt M, Miller J

A-64

The Relationship between Big-5 Personality Factors and Cognitive Health

Beach J, Ricketts H, McCaskey V, Taylor S, Harrell M, Aita S, Calamia M, Hill B

A-65

Verbal Abilities May Influence Performance in Assessment of Verbal Short-term Memory Tasks

Guerra A, Moses J, Rivera J, Davis M, Hakinson K

A-66

Wechsler Test of Adult Reading is a more useful indicator of premorbid cognitive functioning than the Reynolds Intellectual Screening Test in blast exposed Veterans

Tadrous-Furnanz S, Clark J, Zaccari B, Storzbach D

A-67

Where the Test of Premorbid Functioning (TOPF) goes, the Hopkins Adult Reading Test (HART) may (not) follow

Strang J, Mitchell A, Tang D

A-68

Yoga Therapy in Pediatric Epilepsy

Cernokova I, Benoit M, Owen T, Bearden D, Ono K

Professional Issues: Effort and Motivation

A-69

A Follow Up Study of Reliable Digit Span Performance in Children with Academic Difficulties

Pease L, Ernst W, Kneavel M, Brosof A

A-70

Beyond validity: The utility of the Test of Memory Malingering in assessing cognitive functioning in veterans

Clark J, Zaccari B, Tadrous-Furnanz S, Storzbach D

A-71

Comparing College Athletes and Non-Athlete Controls on the ImPACT Validity Indices at Baseline

Greenberg L, Merrit V, Arnett P

A-72

Cross Validation of the Automated Neuropsychological Assessment Metrics (ANAM) Performance Validity Measure in Active Duty Service Members

Grills C, Armistead-Jehle P, Cooper D

A-73

Does trauma type influence the symptom profile in feigned Posttraumatic Stress Disorder (PTSD)?

Sullivan K, Mullan M

A-74

Patients with Psychogenic Non-Epileptic Events Differentially Report Emotional Distress and Activities of Daily Living Completion When Controlling for Performance Validity

Grabyan J, Proto D, Tierney S, Collins R, Chen D

A-75

Predicting neurocognitive impairment using the Green's Medical Symptom Validity Test dementia profile formula

Ringdahl E, Seegmiller R, Aden J, Stephens C

A-76

Specificity of the Repeatable Battery for the Assessment of Neuropsychological Status Digit Span as a Validity Indicator in Patients with Mild Cognitive Impairment and Dementia

Quattlebaum J, Martin P, Moltisanti A, Clark H, Schroeder R

A-77

Validity Testing with Youth Populations: D-KEFS Trail Making Test Conditions 4:2 Ratio as an Embedded Validity Indicator

Kaswan N, Thompson R, Adler J, Hirst R

A-78

What you said is NOT what you did

McKinstry A, Salman A, Schieszler-Ockrassa C, Wisinger A, Korinek D, jasinski N, Bylsma F

A-79

Title: Flynn Effect Correction: Accuracy Base Rate for IQ/Ability Level

Slater L, Daniel M

Professional Issues: Test Development and Methods

A-80

Global Neuropsychological Assessment (GNA): Preliminary Evidence of Clinical Utility

Raines J, Carroll A, Morra L, Schretlen D

A-81

MoCA Cutoffs for English/Spanish Bilingual Veterans Assessed in English

Phillips J, Marceaux J, McCoy K, Kraemer L, Fullen C

A-82

Neuropsychological Assessment in the Age of Technology: Comparing Traditional Paper versus Electronic Administration

Johnson E, Anderson-Hanley C, Puleio A, Wall K

A-83

The applicability of the word accentuation test (WAT) in a diverse Spanish speaking population: A pilot study

Gonzalez D, Facchini R, Marquez C, Masur D, McGinley J, Weiss E, Zwerling J

Poster Session B

Thursday, November 14, 2019

11:30 AM- 1:00 PM

Neurological and Neuropsychiatric Disorders: Cerebrovascular Disease

B-01

Cognitive Deficits Following Hemorrhagic Stroke in Reversible Cerebral Vasoconstriction Syndrome: A Case Study

Schultz E, DeDios-Stern S, Ovsiew G, Pliskin N

B-02

Neuropsychological Deficits Following Right Hemisphere Cerebrovascular Accidents in a Patient with Human Immunodeficiency Virus, Hepatitis C, and Polysubstance Abuse

Olzmann A, Inscore A

Neurological and Neuropsychiatric Disorders: Other

B-03

Neurocognitive Outcome from Anaplastic Astrocytoma; A Case Study of Neural Compensation

Rolin S, Mullen C

B-04

Combining tDCS and cognitive training for people with severe mental illness: preliminary feasibility and acceptability findings

Burton C, Tso I, Hampstead B, Taylor S

B-05

Age of Seizure Onset Predicted Categorical Fluency Switching and Anxiety in People with Temporal Lobe Epilepsy
Faerman A, Lalani S, Spies-Upton S, Teague A, Kopald B

B-06

Attention and Verbal Memory Declines after Epilepsy Surgery Associated with Restricted Improvements in Cognitive, Energy and Medication Related Aspects of Quality of Life in Latino People with Epilepsy.
Neaves S, Smith J

B-07

Benzodiazepine Use Is Associated with an Increased Risk for HIV-Associated Neurocognitive Disorders
Saloner R, Tyree G, Grelotti D, Ma Q, Letendre S, Heaton R, Cherner M

B-08

Cerebral Blood Flow Differences at Baseline Between Cortical Regions in Tic Disorders Population
McDonald B, Lopez A, Lopez-Palacios D, Golden C, Amen D, Willeumier K, Taylor D

B-09

Cerebral Grey Matter After Out-Of-Hospital Cardiac Arrest In Good Outcome Survivors
Byron-Alhassan A, Fang Z, Collins B, Tulloch H, Quinlan B, Le May M, Chakraborty S, Smith A

B-10

Cognition, Depressive Symptoms and Disability in Patients with Migraine
Sebrow L, Klepper J, Seng E

B-11

Cognitive Performance in Depressed and Non-Depressed Patients with de novo Parkinson's disease
Honsey B, WymanChick K

B-12

Cognitive Resilience in MS: Associations with Lesion Volume, Pain, and Smoking Status
Randolph J, Randolph J, Wishart H

B-13

Differences in Language Function Between Patients with Nonepileptic Seizures (NES) and Epilepsy on an Epilepsy Monitoring Unit
Garrett R, Gerkin R, Pardini J

B-14

Differences in Performance of Memory Tasks in HIV + Cocaine and Methamphetamine Users
Nemanim N, Hinkin C, Singer E

B-15

Engagement in Cognitively-Demanding Activities in Daily Life is Associated with Neurocognitive Test Performance and Perceived Cognitive Difficulties Among Adults With and Without HIV
Paolillo E, Hussain M, Moore R, Moore D, Heaton R

B-16

Evaluating the Effects of Obesity on Cognitive Functioning in a Sample of Multiple Sclerosis Patients
Newman C, McDermott A

B-17

Examining Driving Abilities in Autistic Young Adults

Nemeth D, Chustz K

B-18

Executive Functioning Best Predicts Performance-Based Financial Skills in Non-Demented Parkinson's Disease

Nakhla M, Filoteo J, Pluim C, Cabrera Tuazon A, Whiteley N, Zlatař Z, Lessig S, Litvan I, Schiehser D

B-19

Intelligence and Memory in Neurofibromatosis Type I

Myers M, Maddigan A, Santa Maria M

B-20

Neuropsychological Profile in an Individual with Mitochondrial Encephalopathy, Lactic acidosis, and Stroke-like episodes (MELAS): A Case Study

Figueroa P, Barbeito C, Ireland S

B-21

Neuropsychological Profiles and co-morbid diagnosis of patients with HIV seen in an outpatient psychology clinic.

Cassill C, Rosenstein L

B-22

Non-Convulsive Seizure and Post-Ictal Psychosis Presenting as Foreign Language in a Monolingual Patient. A Case Report.

Nabulsi Y, Cahill J, Kotlarz P

B-23

Non-Motor Symptom Profile in Parkinson's Disease Patients and its impact on Quality of Life.

Sabbah-Talasazan L, Miller J, Wertheimer J

B-24

Objective and subjective sleep measures are associated with neurocognition in middle-aged and older adults with and without HIV

Campbell L, Kohli M, Heaton A, Higgins M, Lee E, Kaufmann C, Heaton R, Moore D, Moore R

B-25

Osteopathic Manipulative Treatment Improves Non-Motor Symptoms in Parkinson's Disease: A Preliminary Study

Whiteley N, King H, Cabrera Tuazon A, Pluim C, Nakhla M, Mills P, Schiehser D

B-26

Predictors of Cognitive Decline Over a 2-year Follow up: Olfaction and Scans Without Evidence of Dopaminergic Deficit Status (SWEDD)

Lopez F, Rohl B, Wagle Shukla A, Bowers D

B-27

Primary Progressive Multiple Sclerosis in an Older Man

Schieszler-Ockrassa C, Bylsma F

B-28

Prognostic Utility of a Prediction Model for Memory Decline in Epilepsy Following Selective Amygdalohippocampectomy

Bono A, Lee G

B-29

REM Sleep Behavior Disorder in Non-Demented Parkinson's Disease is Related to Poorer Cognitive Performance
Mahmood Z, Van Patten R, Nakhla M, Twamley E, Filoteo J, Schiehser D

B-30

Sturge-Weber Syndrome in adulthood: A case study of superior cognitive reserve
Abramson D, Fredrick A, Bell Z, Fink J

B-31

The Experience of Shame in Individuals with Epilepsy
Roper C, Fedio A, Fedio P

B-32

The Use of Repeat Neuropsychological Assessment to Guide Treatment of Possible Normal Pressure Hydrocephalus in a Complex Case
Schneider S, Weiss E, Facchini R, Shagalow S, Jacobs S, McGinley J, Masur D

Neurological and Neuropsychiatric Disorders: Psychiatric Illness

B-33

Cognitive Mechanisms Associated with Emotion-Focused Pulling in Trichotillomania
Carlson E, Haaga D

B-34

Correspondence of latent neurophysiological and neurocognitive profiles to psychosis biotypes
Rhoads T, Gotra M, Kasada E, Hill S

B-35

Differences in Blood Flow Perfusion at Baseline in Individuals with Bipolar Disorder
Gilmore M, Horne K, Datoc A, Ailes E, Golden C, Amen D, Willeumier K, Taylor D

B-36

Effects of electroconvulsive therapy on cognitive performance and depressive symptoms: A naturalistic study
Goegan S, Hasey G, Ballantyne E, MacKillop E, King J, Gojmerac C, Losier B, Bieling P, McKinnon M, McNeely H

B-37

Examining Self-Reported Depressive Symptoms: A SPECT Exploratory Analysis
Horne K, Gilmore M, Datoc A, Trinidad B, Golden C, Amen D, Willeumier K, Taylor D

B-38

Gamified Mobile Cognitive Tests: Preliminary Feasibility and Acceptability in Persons with Bipolar Disorder
Filip T, Kamarsu S, Lomas D, Eyster L, Depp C, Moore R

B-39

Is the Latent Structure of Neurocognitive Domains Invariant Across Males and Females with Schizophrenia?
Becker M, Allen D

B-40

Language Performance Is Indirectly Related to Social Functioning through Schizotypal Traits
Angers K, Suhr J

B-41

SPECT Differences between Obsessive Compulsive Disorder and Post-Traumatic Stress Disorder (PTSD)
Lopez Palacios D, Lopez A, McDonald B, Golden C, Amen D, Willeumier K, Taylor D

B-42

SPECT Differences between PTSD and Healthy Controls
Stebbins L, Derbaly A, Golden C, Amen D, Taylor D, Willeumier K

Neurological and Neuropsychiatric Disorders: Traumatic Brain Injury

B-43

Adolescent Recovery Following TBI: Moderators of Change Over Time
Lima E, Ashwal S, Nichols J, Pivonka-Jones J

B-44

An examination of balance measurements in predicting post-concussion neurocognitive dysfunction
DaCosta A, Crane A, Fasciana M, LoGalbo A

B-45

Base Rates of Low Scores on a Traditional Battery of Neuropsychological Tests in Soldiers with and without Acute mTBI
Ivins B, Arrieux J, Cole W, Schwab K

B-46

Caring for a Service Member or Veteran following Traumatic Brain Injury Influences Caregiver Mental Health.
Brickell T, French L, Lippa S, Lange R

B-47

Depressive Symptomatology Subsequent to Comorbid Traumatic Brain Injury and Spinal Cord Injury
Ratcliffe L, Mayfield C, Marker C

B-48

Effects of Anxiety on Response to a Subsymptom Threshold Exercise Program for Treatment of Persistent Post-Concussive Symptoms: A Pilot Randomized Clinical Trial
Meyer J, Briskin S, Tangen C, Hoffer S, Dunder J, Brennan B, Smith P, Lissemore F, Bailey C

B-49

Family Expectations regarding Functional Disability following Moderate/Severe Traumatic Brain Injury
Fedio A, Sexton J, Dekarchuk M, Roper C, Cummings S, Thomas M, Patel N, Lebedun A, Fedio P

B-50

Frequency of Sports-Related Concussion in Athletes with Neurodevelopmental Conditions
Flood S, Kuwabara H, Hussey J, Fraga B, Kinsora T, Ross S, Allen D

B-51

Impact of Resilience on Symptoms and Mood during Recovery in Adolescents and Young Adults Following Sports-Related Concussion
Meredith-Duliba T, Bunt S, Didehbani N, Miller S, Straub J, Wang H, Cullum C,

B-52

Improvements in Cognitive Functioning in Inactive Professional Fighters
Bennett L, Bernick C, Ng W

B-53

Inefficient Clock-Checking is Associated with Reduced Prospective Memory Performance in Veterans with Blast-Related Mild Traumatic Brain Injury

Sorg S, Walsh M, Werhane M, Holiday K, Clark A, Merritt V, Bondi M, Schiehser D, Delano-Wood L

B-54

Insights into a Novel Integrated Screening Clinic: Parent Perceptions of Emotional Functioning in Acute Recovery Phase Following Pediatric Neurocritical Care

Bradbury K, Wagner A, Leonard S, Williams C, Piantino J, Luther M, Hall T

B-55

Performance of ImPACT validity indices for athletes with neurodevelopmental disorders

Hussey J, Kuwabara H, Ng W, Kinsora T, Ross S, Allen D

B-56

Personal and Family Psychiatric Histories and Self-Report of Post-Concussive Symptoms in Concussed Children and Adolescents with Prolonged Recovery

Hassara K, Pulsipher D, Stanford L, Schneider B, Krapf E

B-57

Post-traumatic Stress Disorder is a Stronger Predictor of Long-term Neurobehavioral Outcome than Traumatic Brain Injury Severity in U.S. Military Service Members.

Lange R, French L, Lippa S, Bailie J, Brickell T

B-58

Post-traumatic Stress Symptoms Are Associated with Worse Neuropsychological Functioning, but not Diffusion Tensor Imaging Findings, in Military Service Members Following Mild Traumatic Brain Injury.

Lange R, Lippa S, Brickell T, Yeh P, French L

B-59

Prevalence of Pseudobulbar Affect Symptoms in Professional Fighters

Durant J, Bennett L, Bernick C, Miller J

B-60

Resilience is Associated with Overall Health-related Quality of Life in Caregivers of Service Members and Veterans Following Traumatic Brain Injury.

Brickell T, French L, Lippa S, Lange R

B-61

Single-Item Reporting on the Neurobehavioral Symptom Inventory to Determine Clinical Levels of Depression: How Brief is too Brief?

Palmer G, Arch A, Falcone G, Olson S

B-62

Using Single-Item Reporting on the Neurobehavioral Symptom Inventory to Determine Minimum Thresholds of Clinical Anxiety in a Polytrauma Veteran Sample.

Palmer G, Falcone G, Arch A, Olson S

B-63

Subacute cognitive sequelae of mild traumatic brain injury on the Cambridge Neuropsychological Test Automated Battery (CANTAB) and traditional neuropsychological tests

Stenberg J, Karlsen R, Saksvik S, Iverson G, Karr J, Vik A, Skandsen T

B-64

Symptom Reporting and Cognitive Functioning in Middle School Athletes with Past Concussions

Terry D, Maxwell B, Zafonte R, Berkner P, Iverson G

B-65

Systematic Review of Pre-Injury Mental Health Problems as a Vulnerability Factor for Worse Outcome Following Sport-Related Concussion

Iverson G, Williams M, Gardner A, Terry D

B-66

The Effect of Bilingualism on Boston Naming Test Performance in Traumatic Brain Injury Survivors and Healthy Adults

Lopez Hernandez D, Knight J, Litvin P, Rugh-Fraser R, Bueno A, Cervantes R, Mangassarian S, Fatoorechi S, Rico M, Arzuyan A, McElwee C, Hardy D, Carranza E, VespaP, Plurad D, Hovda D, Woo E, Fuster J, Budding D, Wright M

B-67

The Effect of Bilingualism on Executive Functioning Performance in Traumatic Brain Injury Survivors and Healthy Adults

Cervantes R, Lopez Hernandez W, Knight J, Litvin P, Bueno A, Rugh-Fraser R, McElwee C, Bichlmeier A, Arzuyan A, Hardy D, Mangassarian S, Torres E, Fatoorechi S, VespaP, Plurad D, Hovda D, Woo E, Fuster J, Budding D, Wright M

B-68

The Effect of Bilingualism on Stroop Performance in Traumatic Brain Injury Survivors and Healthy Adults

Knight J, Arzuyan A, Lopez-Hernandez W, Litvin P, Cervante R, Rugh-Fraser R, Torres E, Magassarian S, Fatoorechi S, Bichlmeier A, Bueno A, Hardy D, Vespa P, PluradD, Hovda D, Woo E, Fuster J, Budding D, Wright M,

B-69

The Effect of Bilingualism on Symbol Digit Modalities Test Performance in Traumatic Brain Injury Survivors and Healthy Adults

Rugh-Fraser R, Litvin P, Lopez Hernandez W, Knight J, Arzuyan A, Cervantes R, Bueno A, Fatoorechi S, Mangassarian S, Hardy D, Vespa P, Plurad D, Hovda D, WooE, Fuster J, Budding D, Wright M

B-70

The Effect of Bilingualism on Trail Making Test Performance in Traumatic Brain Injury Survivors and Healthy Adults

Litvin P, Rugh-Fraser R, Lopez-Hernandez W, Knight J, Cervantes R, Bueno A, Arzuyan A, Rico M, Fatoorechi S, Mangassarian S, Hardy D, Vespa P, Plurad D, HovdaD, Woo E, Fuster J, Budding D, Wright M

B-71

The Effect of Bilingualism on Verbal and Design Fluency Performance in Traumatic Brain Injury Survivors and Healthy Adults

Bueno A, Lopez Hernandez W, Litvin P, Knight J, McElwee C, Cervantes R, Rugh-Fraser R, Arzuyan A, Bichlmeier A, Fatoorechi S, Mangassarian S, Hardy D, Vespa P, PluradD, Hovda D, Woo E, Fuster J, Budding D, Wright M

B-72

The Relationship between Anxiety and Postconcussive Symptomology in patients with Mild Traumatic Brain Injury
Cornett K

B-73

The Relationship Between Subjective and Objective Disinhibition in Mild Traumatic Brain Injury
Holiday K, Clark A, Sorg S, Merritt V, Nakhla M, Delano-Wood L, Schiehser D

B-74

Using Rates of Low Scores to Assess Agreement between ANAM4 TBI-MIL and a Traditional Battery of Neuropsychological Tests
Ivins B, Arrieux J, Cole W, Schwab K

Neurological and Neuropsychiatric Disorders: Treatment and Rehabilitation

B-75

A Preliminary Investigation of Predictors of Employment and Perception of Ability to Work in Combat-Exposed Veterans
Merritt V, Jurick S, Crocker L, Keller A, Hoffman S, Jak A

B-76

Benefits of Solution Focused Therapy for Collegiate Athletes
Mara P, Shumway K, Andrews G

B-77

Buddha's Brain: A Systematic Review of Mindfulness-Based Interventions in the Rehabilitation Context
Smart C, Ali J, Silveira K, Viczko J

B-78

Social Skills Training for Verbal Aggression in Conserved Adults with Traumatic Brain Injury, Schizophrenia, and Schizoaffective Disorder
Ordoñez C, Tiet Q, Scott S, Lopez C, Kixmiller J, Collins W

B-79

Trauma through the Neuropsychologist's Eyes: A Systematic Review of Standardized Test Results after Trauma
Silveira K, Garcia-Barrera M, Smart C

Poster Session C

Friday, November 15, 2019

8:00 AM- 9:30 AM

Aging and Dementia: Alzheimer

C-01

An Evaluative Study of a Cognitive Training Program on Cognitive Outcomes in Older Adults with Moderate to Severe Cognitive Impairment

Dye A, Gehling J, Buchanan J

C-02

An unbiased biomarker approach to neuropsychological, behavioral, and psychiatric symptoms in a mixed clinical sample

Hawley N, Bennett L, Ritter A

C-03

The sensitivity and specificity of the Montreal Cognitive Assessment is age dependent for amyloid positivity in a mixed clinical sample

Hawley N, Bennett L, Ritter A

C-04

Cognitive Status, Tau levels, and Depression in Older Adults

Jean K, Chummar S, Miller L

C-05

Concordance of Functional and Neuropsychological Performance among Hispanics versus White Non- Hispanics

Chirinos C, Garcia P, Duara R, Loewenstein D, Robayo C, Greig-Custo M, Curiel Cid R, Rosselli M, Rodriguez M

C-06

Differential and Dual Diagnosis of Alzheimer's Disease and Personality Disorders: Performance on WAIS-IV Subtests

Berger R, Marker C, Burger C

C-07

Global Precedence: Examining Contributing Effects of Age and Cognitive Functioning

Johnson M, Lai J, Corona M, Lupas G

C-08

Hippocampal Volume in a Cognitively Healthy Population Scoring Within Normal Limits on Cognitive Tasks

Staley Shumaker B, Amano S, Nolty A, Harrington M

C-09

Diastolic Blood Pressure and Executive Function in Healthy Older Adults

Staley Shumaker B, Wei Qi G, Amano S, Nolty A, Harrington M

C-10

Interaction of ApoE4 and Gender in Neuropsychiatric Presentation in Probable Alzheimer's Disease

Alexander C, Suhr J

C-11

Neurocognitive Differences in Alzheimer's Dementia Compared to Healthy Controls on the WAIS-IV

Burger C, Berger R, Marker C

C-12

Race and Sex Differences in Cognitive and Neurobiological Markers of Alzheimer's Disease

O'Hara J, Norton D, Kosciak R, Lambrou N, Wyman M, Johnson A, Bouges S, Zuelsdorff M, Flowers-Benton S, Jonaitis E, Carlsson C, Johnson S, Asthana S, Gleason C

C-13

Sex Differences in Cognitive and Neurobiological Markers of Alzheimer's Disease

O'Hara J, Norton D, Kosciak R, Lambrou N, Wyman M, Adrienne J, Bouges S, Zuelsdorff M, Flowers-Benton S, Jonaitis E, Carlsson C, Johnson S, Asthana S, Gleason C

C-14

Socially Responsible Neuropsychology (SRN) in Action:

Assessment of a Highly Educated Bilingual Latina Older Adult

Yañez J, Diaz-Santos M, Rodes E, Cavanagh L, Suarez P, Miranda A, Cagigas X

C-15

Serotonergic System Activity and BPSD in Alzheimer's Disease Pathogenesis: A Systematic Review

Lennon J, Sytsma B, Mohit A, Patel S

Pediatric

C-16

Assessment of 9-Year-Old, Nonverbal Female with Spastic Cerebral Palsy & Seizure Disorder

Lennon J, Berreman L, DiMaggio E, Vincent K, Lambert A

Aging and Dementia: Healthy Aging and Cognition

C-17

10 Minutes Too Late: Using the Clock Drawing Test in the Era of DSM-5

Gold D, Coolbrith N, Cobb R, Piryatinsky I

C-18

A Distributional and Theoretical Analysis of Reaction Time in the Reversal Task Across Adulthood

Leclaire K, Osmon D, Driscoll I

C-19

An fMRI Study of Age-Associated Changes in Basic Visual Discrimination

Seider T, Porges E, Woods A, Cohen R

C-20

Cardiorespiratory Fitness Predicts Processing Speed Performance in Urban Latin Americans

Alioto A, Conde K, Salazar-Villanea M, Moncada-Jimenez J, Cahn-Weiner D, Johnson D

C-21

Emotional Predictors of Self-Reported Frontal Behavior Disruption in Older Adults
Dorenkamp M, Irrgang M, Jacova C, Reohr P, Smith S, Vik P

C-22

Examining the Factor Structure of the Clock-In-the-Box in Older Adults
Sabbah-Talasazan L, D'Orio V, Grande L

C-23

Impact of Social Support on Cognitive Vascular Risk Factors in Latino Older Adults
Conde K, Alioto A, Cahn-Weiner D, Salazar-Villanea M, Moncada-Jimenez J, Johnson D

C-24

Longitudinal Trajectories of Working Memory Performance in Typically Aging Older Adults
Gonzalez Catalan M, Lindbergh C, Staffaroni A, Walters S, Casaletto K, Walker N, Kramer J

C-25

Neurocognitive Correlates of Chronological and Subjective Age Differences in Persons Living with HIV compared to those without HIV
Kohli M, Kamalyan L, Pasipanodya E, Moore R, Letendre S, Jeste D, Moore D

C-26

Neuro-exergaming for older adults with mild cognitive impairment: A single bout of interactive Physical and Cognitive Exercise (iPACES v2.5)
Puleio A, Wall K, Anderson-Hanley C

C-27

Neuropsychological Differences in 10 Year Long-Term Stable Mild Cognitive Impairment and Converting Mild Cognitive Impairment
Sharma M, Varatharajah B, Wall A, Callahan B

C-28

Raven's Progressive Matrices: Validation of a Short Form
Irrgang M, Dorenkamp M, Reohr P, Vik P

C-29

Sleep and Cognition Among Older Adults: Objective Performance versus Subjective Complaint
Reohr P, Dorenkamp M, Vik P, Irrgang M

C-30

The Relationships Between Phonemic and Semantic Fluency and Sleep Duration in Older Adults
Do C, Suhr J

Aging and Dementia: Other

C-31

A Meta-analysis Examining Fluency Measures in Depressed Elderly
Barlet B, Hauson A, Connors E, Colonna-Moseley A, Reszegi K, Sarkissians S, Walker A

C-32

A Neuropsychological Case Study of Very-Late-Onset Psychosis
Sekunda V

C-33

Abnormal MoCA Scores in a Clinic-Referred Sample

Marceaux J, Bain K, Fullen C

C-34

An Investigation into the Multicultural Properties of the Clock Drawing Test: Findings from a Russian-speaking Sample

Coolbrith N, Gold D, Cobb R, Piryatinsky I

C-35

Clinical Diagnosis of Behavioral Variant Frontotemporal Dementia with Underlying Primary Age-Related Tauopathy

Carlew A, Fields L, White C, Evers B, Lacritz L

C-36

Montreal Cognitive Assessment for Dementia Severity Rating in a Diagnostically Heterogeneous Clinical Cohort

Stewart P, Swartz J, Tapscott B, Davis B

C-37

Music and Cognitive Aging Across Species

Dorman K, Kauffman R

C-38

Telehealth Dementia Management in a Memory Care Unit: Survey Response Rates and Quality of Life

Pizer J, LaRoche A, Sawyer R, Arredondo B, Mizuki B, Knoop C

C-39

Utility of Addenbrooke's Cognitive Exam III (Singapore-Chinese Version) for Cognitive Screening and Correlation with Standardized Neuropsychological Tests

Koay W, Tay S, Ting S, Hameed S

Development and Pediatric: Attention Deficit (Hyperactivity) Disorder

C-40

Effects of Treatment Expectancy on Self-Report and Neuropsychological Outcomes in Neurofeedback for Young Adults Seeking Treatment for Attention-Deficit/Hyperactivity Disorder (ADHD)

Lee G, Suhr J

C-41

Functional Impairments in Girls with Attention-Deficit Hyperactivity Disorder

Quimby H, Nissley-Tsiopinis J, Lazar M, Rourke M, Zarabba J,

C-42

Is “clinical impairment” normative in college populations? Identifying base rates of self-reported impairment in a non-treatment seeking population

Johnson E, Suhr J

C-43

The Relation Between Executive Functioning and Fluid Reasoning Performance in Children with Attention-Deficit/Hyperactivity Disorder

Coultis N, Brown A, Heideman E

Development and Pediatric: Learning Disability

C-44

Exploring the Criterion Validity of the WISC-IV in a Clinically Referred Sample of Children in Mexico

Giudicessi A, Ibarra C, Visconti V, Zenit A, Pelayo H

C-45

A Descriptive Analysis of Change in Concussion Knowledge in Collegiate Student-Athletes Participating in a Novel Peer Concussion Education Program

Wenke B, Ernst W, Kneavel M, McCarthy K

Developmental and Pediatric: Other

C-46

Assessing Global Delays in Corpus Callosum Agenesis: Infants and Toddlers

Andrews G, Eddy K, Gibson A

C-47

Associations of Executive Functioning with Neural Mechanisms of Reward Processing in Youth

Kryza-Lacombe M, Christian I, Wiggins J

C-48

Attachment and SES at Newborn, Two, and Four Months Related to Communication Development at Nine and Twelve Months

Oard K, Goldstein S, Flores A, Swick C, Reed R, Brooks J, Lukomski A, Huth-Bocks A, Lajiness-O'Neill R

C-49

Externalizing Behavior Differences Between FASD and ACC: 11-13 Year Olds

van Asselt A, Price L, Underriner M, Richmond A, Andrews G

C-50

Influence of childhood maltreatment on decision-making in adolescents

Olsen A, Marr M, De Boer D, Jackson E, Mackiewicz Seghete K

C-51

Long Term Neuropsychological Follow-Up of Radiation Induced Cognitive Decline (RICD) in Cerebellar Medulloblastoma

Giles A, Moore DeBruhl C, Liberatore G, Strowd R, Lesser G, Tatter S, Laxton A, Feldman J, Sam M, Chan M, Cramer C, Cummings, T

C-52

Neuropsychological Sequelae of Hypernatraemic Dehydration in Neonates – Working Towards the NHS England Five Year Forward View

Starza-Smith A, Beveridge A, Talbot E

C-53

The challenges of neuropsychological rehabilitation for children diagnosed with Multiple Sclerosis (MS) due to complex diagnostic factors

Starza-Smith A, Talbot E, Reynolds D

C-54

Neuropsychological Testing Profiles of Rare Conditions: A Case of Twin-to-Twin Transfusion Syndrome (TTTS) in a “Donor” Twin

Pimental P, Christopher J, Vermillion A, Ciampanelli A

C-55

Normal Brain Cells in Abnormal Places: Contributions of Conjoint Neuropsychological, Pediatric, Neurologic, and Psychiatric Assessment in the Diagnosis and Behavioral Management of Pediatric Subependymal Heterotopia

Lewandowski A, Brown S, Lewandowski C, Jacob J, Tross B

C-56

Predictors of social outcomes for individuals with RASopathies: A systematic literature review with implications for assessment, intervention and education

Mission P, Foy A, Pierpont E

C-57

Prematurity and Perinatal Insult: Examining the relationships between parent and teacher ratings of executive functioning and academic readiness

Gore C, Hill D, Lee S

C-58

Reliable Change Index to Monitor Executive, Adaptive and Behavioral Functioning in Children with Perinatal Complications

Hill D, Gore C, Lee S

C-59

Sex Differences as Predictors for Executive and Intellectual Functioning in Juvenile Huntington’s Disease Patients

Zwicker A, Cederberg C, Espe-Pfeifer P, Nopoulos P

C-60

The Efficacy of Weighted Blankets for Quantity and Quality of Sleep in Autism Spectrum Disorder: A Meta-Analysis

Hayduke D, Nye A, Powell J

C-61

The molecular basis of autism, amyloid precursor protein, and its relevance to neuropsychology: Case Study and Neuropathology of Boy with Autism

Sokol, PhD, MD D, Lahiri D

C-62

The Physiological Effects of Infant Massage Techniques in a 17-month-old Patient with Bohring-Opitz Syndrome

Herd B, Chiang J, Patterson M, Regueiro V

C-63

The Role of Neuropsychological Assessment in Congenital Diaphragmatic Hernia

Green V, Culotta V, Blackwell M

C-64

The Verbal Shift Social Assessment: Examining Differences in Emotion Recognition, Attention, and Event Prediction Between Children with HFASD, ADHD, and Typically Developing Peers

Ryan T, Wexler D, Wawrzonek A, Mahdavi S, Westdal J, Fine J

C-65

Transdiagnostic Factors of Social Impairment in Comorbid Autism Spectrum Disorder and Attention Deficit Hyperactivity Disorder

Garagozzo A, Katz L, Scott M, Hunter S

C-66

Limited Access to Pediatric Neuropsychological Evaluations for Non-English Speakers

Bridges R, Smedley D, Hall M, Powell J

C-67

Cognitive Function in an 8-Year-Old Girl with Gray Matter Heterotopia Without Evidence of Seizures

Shapiro S, Irani F

C-68

Expanding Pediatric Performance Validity Tests

McIntyre K

C-69

Neuropsychological Functioning in a Patient with an Unspecified Pediatric Movement Disorder Without Abnormal Brain MRI

von Buttlar A, Butcher B

C-70

Neuropsychological Profiles of Patients With SCN8A-Related Epilepsy

Medlin L, Bello-Espinosa L, Desire N, MacAllister W