RESEARCHERS DATA DICTIONARY

Mixed-Protocol PET Data

Introduction

The Researcher's Data Dictionary – Mixed Protocol PET Data serves as the primary resource for researchers analyzing non-standardized PET data for Uniform Data Set (UDS) participants. The NACC imaging database is a large, freely available sample of scans that are linked to the standardized UDS and Neuropathology (NP) data and can also be linked to genotype data from the Alzheimer's Disease Genetics Consortium (ADGC).

The Mixed Protocol PET dataset includes Amyloid and Tau PET data from ADRC Clinical Core research participants, collected using site-specific protocols outside of the standardized acquisition parameters of the SCAN initiative. The dataset includes amyloid tracers PIB, Florbetapir, and Florbetaben, and PET tracers Flortaucipir and MK-6240. While these data are similar to the standardized acquisitions required by SCAN, there are notable differences in acquisition windows, scanner qualifications, and reconstruction parameters. This variability leads to greater differences in Mixed Protocol data compared to SCAN data.

Both SCAN and Mixed Protocol PET data were processed using identical MRI-free pipelines, with the latter being processed at Stanford University. Currently, Mixed Protocol images are not defaced.

IMPORTANT NOTE: Read the PET Quick Start Guide for an overview of the differences between the Mixed Protocol and SCAN PET datasets and the recommendations for comparison, provided by the Mixed Protocol PET analysis team at Stanford University and the SCAN PET analysis team at University of California at Berkeley.

SECTION 1: AMYLOID PET GAAIN

LONIUID

Short descriptor	LONI Image ID
Data type	Character Longitudinal
Data Source	Stanford Lab
Allowable codes	**8 numerals**
Description/ derivation	Randomly generated ID that replaces the patient ID in research data files.

LONIUID_MULTI

Short descriptor	LONI Image IDs for scan with multiple images
Data type	Character Longitudinal
Data Source	Stanford Lab
Allowable codes	**8 numerals or <Blank>**

NACCID

Short descriptor	NACC Participant ID
Data type	Character cross-sectional
Data Source	NACC derived
Allowable codes	**Prefix "NACC" followed by 6 numerals**
Description/ derivation	Randomly generated ID that replaces the patient ID in research data files.

NACCADC

Short descriptor	ADC at which participant was seen
Data type	Numeric cross-sectional
Data Source	NACC derived
Allowable codes	**100 - 9999**
Description/ derivation	Randomly generated ID that replaces the ADC ID in research data files

SCANDATE

Short descriptor	Scan Acquisition Date
Data type	Character Longitudinal
Data Source	PET DICOM header
Allowable codes	**YYYY-MM-DD**

PROCESSDATE

Short descriptor	Date quantification pipeline was run
Data type	Character Longitudinal
Data Source	PET DICOM header
Allowable codes	**YYYY-MM-DD**

TRACER

Short descriptor	PET Radiotracer
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(1) FDG** **(2) PIB** **(3) FBP** **(4) FBB** **(5) NAV** **(6) FTP** **(7) M62** **(8) P26** **(9) GTP** **(99) Unknown** **<Blank>**
Description/ derivation	This field is not required and may be blank.

TRACER_SUVR_WARNING

Short descriptor	Reminder of the incomparability of SUVRs from different tracers. Refer to Amyloid MRI-free Analysis Methods PDF
Data type	Character Longitudinal
Data Source	Stanford Lab

ACQUISITION_START

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header

ACQUISITION_END

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header

ACQUISITION_TIME

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header
Allowable codes	**(1) 30-60** **(2) 40-60** **(3) 40-70** **(4) 45-75** **(5) 45-90** **(6) 50-70** **(7) 60-90** **(8) 70-90** **(9) 70-110** **(10) 80-100** **(11) 90-110** **(12) 30-45** **(99) outside of acceptable range**

QC_IMAGE

Short descriptor	Determination if scan passed or failed quality control related to image quality
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(0) Fail** **(1) Pass**

QC_TIMING

Short descriptor	Determination if scan passed or failed quality control related to timing of the post-injection acquisition time of scan
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(0) Fail** **(1) Pass**

QC_NOTES

Short descriptor	Notes related to failed quality control
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(1) Abnormal image** **(2) Technical problem** **(3) Anatomic abnormality** **(4) Bottom of brain cut** **(5) Early finish** **(6) Early start** **(7) Front of brain cut** **(8) High glucose** **(9) Late start** **(10) Motion-induced attenuation artifact** **(11) No attenuation or scatter correction** **(12) Scan aborted early** **(13) Severe motion** **(14) Top of brain cut** **(15) Wrong reconstruction parameters** **(16) Wrong voxel size** **(88) Pass/Pending** **(99) Other**

COMPLIANT_ACQUISITION_START

Short descriptor	Tracer-specific compliant acquisition start time post-injection
Data type	Numeric Longitudinal
Data Source	Stanford Lab

COMPLIANT_ACQUISITION_END

Short descriptor	Tracer-specific compliant acquisition stop time post-injection
Data type	Numeric Longitudinal
Data Source	Stanford Lab

INJECTED_DOSE

Short descriptor	Measure of injected radioligand dose
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.X**

DYNAMIC

Short descriptor	Whether dynamic (multiple frames available) or static
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(1) Static** **(2) Dynamic**

SCAN_PROJECT

Short descriptor	Which project the data belongs (SCAN or Mixed-Protocol)
Data type	Character Longitudinal
Data Source	Stanford Lab

AMYLOID_STATUS

Short descriptor	Amyloid positivity determined by applying thresholds to the GAAIN summary cortical SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(0) Negative** **(1) Positive** **(9) Unknown**
Description/ derivation	Amyloid positivity determined by applying thresholds to the GAAIN summary cortical SUVR normalized by GAAIN whole cerebellum; See SCAN MRI-Free Amyloid PET Methods document

CENTILOIDS

Short descriptor	Centiloids (CLs) values converted from GAAIN summary cortical SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**XX**
Description/ derivation	Centiloids (CLs) values converted from GAAIN summary cortical SUVR normalized by GAAIN whole cerebellum; See SCAN MRI-Free Amyloid PET Methods document

CL_FAIL

Short descriptor	Projected centiloid values for images that failed QC_TIMING
Data type	Numeric Longitudinal
Data Source	Stanford Lab

GAAIN_SUMMARY_SUVR

Short descriptor	GAAIN summary cortical SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	GAAIN summary cortical SUVR normalized by GAAIN whole cerebellum

GAAIN_WHOLECEREBELLUM_SUVR

Short descriptor	Reference region - SUVR of GAAIN whole cerebellum
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of GAAIN whole cerebellum normalized by GAAIN whole cerebellum

GAAIN_COMPOSITE_REF_SUVR

Short descriptor	Reference region - SUVR of composite ref region
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of composite ref region (volume-weighted mean of GAAIN whole cerebellum, GAAIN brainstem and NPDKA eroded WM) normalized by GAAIN whole cerebellum

GAAIN_CEREBELLUM_CORTEX

Short descriptor	Reference region - SUVR of GAAIN cerebellum grey matter
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of GAAIN cerebellum grey matter normalized by GAAIN whole cerebellum

NPDKA_ERODED_SUBCORTICALWM_SUVR

Short descriptor	Reference region - SUVR of NPDKA eroded subcortical white matter
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of NPDKA eroded subcortical white matter normalized by GAAIN whole cerebellum; See SCAN MRI-Free Amyloid PET Methods document

SECTION 2: AMYLOID PET NPDKA

LONIUID

Short descriptor	LONI Image ID
Data type	Character Longitudinal
Data Source	Stanford Lab
Allowable codes	**8 numerals**
Description/ derivation	Randomly generated ID that replaces the patient ID in research data files.

LONIUID_MULTI

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Short descriptor	ADC at which participant was seen
Data type	Numeric cross-sectional
Data Source	NACC derived
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SCANDATE

Short descriptor	Scan Acquisition Date
Data type	Character Longitudinal
Data Source	PET DICOM header
Allowable codes	**YYYY-MM-DD**

TRACER

Short descriptor	PET Radiotracer
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(1) FDG** **(2) PIB** **(3) FBP** **(4) FBB** **(5) NAV** **(6) FTP** **(7) M62** **(8) P26** **(9) GTP** **(99) Unknown** **<Blank>**
Description/ derivation	This field is not required and may be blank.

TRACER_SUVR_WARNING

Short descriptor	Reminder of the incomparability of SUVRs from different tracers. Refer to Amyloid MRI-free Analysis Methods PDF
Data type	Character Longitudinal
Data Source	Stanford Lab

ACQUISITION_START

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header

ACQUISITION_END

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header

ACQUISITION_TIME

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header
Allowable codes	**(1) 30-60** **(2) 40-60** **(3) 40-70** **(4) 45-75** **(5) 45-90** **(6) 50-70** **(7) 60-90** **(8) 70-90** **(9) 70-110** **(10) 80-100** **(11) 90-110** **(12) 30-45** **(99) outside of acceptable range**

SCAN_PROJECT

Short descriptor	Which project the data belongs (SCAN or Mixed-Protocol)
Data type	Character Longitudinal
Data Source	Stanford Lab

NPDKA_SUMMARY_SUVR

Short descriptor	NPDKA summary corticol SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	NPDKA summary cortical SUVR (volume-weighted mean of frontal, cingulate, parietal and temporal regions) normalized by NPDKA whole cerebellum; See SCAN MRI-Free Amyloid PET Methods document

NPDKA_WHOLECEREBELLUM_SUVR

Short descriptor	Reference region - SUVR of NPDKA whole cerebellum
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X**
Description/ derivation	Reference region - SUVR of NPDKA whole cerebellum normalized by NPDKA whole cerebellum

NPDKA_COMPOSITE_REF_SUVR

Short descriptor	Reference region - SUVR of composite ref region
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of composite ref region (volume-weighted mean of NPDKA whole cerebellum, NPDKA brainstem and NPDKA eroded WM) normalized by NPDKA whole cerebellum

NPDKA_CEREBELLUM_CORTEX_SUVR

Short descriptor	Reference region - SUVR of NPDKA cerebellum grey
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of NPDKA cerebellum grey matter normalized by NPDKA whole cerebellum

NPDKA_ERODED_SUBCORTICALWM_SUVR

Short descriptor	Reference region - SUVR of NPDKA eroded subcortical white matter
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of NPDKA eroded subcortical white matter normalized by NPDKA whole cerebellum; See SCAN MRI-Free Amyloid PET Methods document

BRAINSTEM_SUVR

Short descriptor	Brain-stem SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Brain-stem SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_ANTERIOR_SUVR

Short descriptor	Corpus callosum anterior SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum anterior SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_CENTRAL_SUVR

Short descriptor	Corpus callosum central SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum central SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_MID_ANTERIOR_SUVR

Short descriptor	Corpus callosum mid-anterior SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum mid-anterior SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_MID_POSTERIOR_SUVR

Short descriptor	Corpus callosum mid-posterior SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum mid-posterior SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_POSTERIOR_SUVR

Short descriptor	Corpus callosum posterior SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum posterior SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CSF_SUVR

Short descriptor	Cerebrospinal fluid SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Cerebrospinal fluid SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VENTRICLE_3RD_SUVR

Short descriptor	3rd-ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	3rd-ventricle SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VENTRICLE_4TH_SUVR

Short descriptor	4th-ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	4th-ventricle SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VENTRICLE_5TH_SUVR

Short descriptor	5th-ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	5th-ventricle SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

WM_HYPOINTENSITIES_SUVR

Short descriptor	White matter hypointensities SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	White matter hypointensities SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

NON_WM_HYPOINTENSITIES_SUVR

Short descriptor	Non-white matter hypointensities SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Non-white matter hypointensities SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_BANKSSTS_SUVR

Short descriptor	Volume-weighted mean SUVR of left banks of the superior temporal sulcus and right banks of the superior temporal sulcus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left banks of the superior temporal sulcus and right banks of the superior temporal sulcus normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_CAUDALANTERIORCINGULATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left caudal anterior cingulate and right caudal anterior cingulate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left caudal anterior cingulate and right caudal anterior cingulate normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_CAUDALMIDDLEFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left caudal middle frontal and right caudal middle frontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left caudal middle frontal and right caudal middle frontal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_CUNEUS_SUVR

Short descriptor	Volume-weighted mean SUVR of left cuneus and right cuneus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left cuneus and right cuneus normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_ENTORHINAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left entorhinal and right entorhinal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left entorhinal and right entorhinal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_FRONTALPOLE_SUVR

Short descriptor	Volume-weighted mean SUVR of left frontal pole and right frontal pole
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left frontal pole and right frontal pole normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_FUSIFORM_SUVR

Short descriptor	Volume-weighted mean SUVR of left fusiform and right fusiform
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left fusiform and right fusiform normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_INFERIORPARIETAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left inferior parietal and right inferior parietal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left inferior parietal and right inferior parietal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_INFERIORTEMPORAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left inferior temporal and right inferior temporal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left inferior temporal and right inferior temporal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_INSULA_SUVR

Short descriptor	Volume-weighted mean SUVR of left insula and right insula
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left insula and right insula normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_ISTHMUSCINGULATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left isthmus cingulate and right isthmus cingulate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left isthmus cingulate and right isthmus cingulate normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LATERALOCCIPITAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left lateral occipital and right lateral occipital
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left lateral occipital and right lateral occipital normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LATERALORBITOFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left lateral orbitofrontal and right lateral orbitofrontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left lateral orbitofrontal and right lateral orbitofrontal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LINGUAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left lingual and right lingual
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left lingual and right lingual normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_MEDIALORBITOFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left medial orbitofrontal and right medial orbitofrontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left medial orbitofrontal and right medial orbitofrontal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_MIDDLETEMPORAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left middle temporal and right middle temporal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left middle temporal and right middle temporal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARACENTRAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left paracentral and right paracentral
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left paracentral and right paracentral normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARAHIPPOCAMPAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left parahippocampal and right parahippocampal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left parahippocampal and right parahippocampal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARSOPERCULARIS_SUVR

Short descriptor	Volume-weighted mean SUVR of left pars opercularis and right pars opercularis
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pars opercularis and right pars opercularis normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARSORBITALIS_SUVR

Short descriptor	Volume-weighted mean SUVR of left pars orbitalis and right pars orbitalis
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pars orbitalis and right pars orbitalis normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARSTRIANGULARIS_SUVR

Short descriptor	Volume-weighted mean SUVR of left pars triangularis and right pars triangularis
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pars triangularis and right pars triangularis normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PERICALCARINE_SUVR

Short descriptor	Volume-weighted mean SUVR of left pericalcarine and right pericalcarine
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pericalcarine and right pericalcarine normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_POSTCENTRAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left postcentral and right postcentral
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left postcentral and right postcentral normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_POSTERIORCINGULATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left posterior cingulate and right posterior cingulate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left posterior cingulate and right posterior cingulate normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PRECENTRAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left precentral and right precentral
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left precentral and right precentral normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PRECUNEUS_SUVR

Short descriptor	Volume-weighted mean SUVR of left precuneus and right precuneus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left precuneus and right precuneus normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_ROSTRALANTERIORCINGULATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left rostral anterior cingulate and right rostral anterior cingulate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left rostral anterior cingulate and right rostral anterior cingulate normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_ROSTRALMIDDLEFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left rostral middle frontal and right rostral middle frontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left rostral middle frontal and right rostral middle frontal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_SUPERIORFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left superior frontal and right superior frontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left superior frontal and right superior frontal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_SUPERIORPARIETAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left superior parietal and right superior parietal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left superior parietal and right superior parietal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_SUPERIORTEMPORAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left superior temporal and right superior temporal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left superior temporal and right superior temporal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_SUPRAMARGINAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left supramarginal and right supramarginal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left supramarginal and right supramarginal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_TEMPORALPOLE_SUVR

Short descriptor	Volume-weighted mean SUVR of left temporal pole and right temporal pole
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left temporal pole and right temporal pole normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_TRANSVERSETEMPORAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left transverse temporal and right transverse temporal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left transverse temporal and right transverse temporal normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

ACCUMBENS_AREA_SUVR

Short descriptor	Volume-weighted mean SUVR of left accumbens area and right accumbens area
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left accumbens area and right accumbens area normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

AMYGDALA_SUVR

Short descriptor	Volume-weighted mean SUVR of left amygdala and right amygdala
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left amygdala and right amygdala normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CAUDATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left caudate and right caudate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left caudate and right caudate normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CEREBELLUM_WHITE_MATTER_SUVR

Short descriptor	Volume-weighted mean SUVR of left cerebellum white matter and right cerebellum white matter
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left cerebellum white matter and right cerebellum white matter normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CEREBRAL_WHITE_MATTER_SUVR

Short descriptor	Volume-weighted mean SUVR of left cerebral white matter and right cerebral white matter
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left cerebral white matter and right cerebral white matter normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CHOROID_PLEXUS_SUVR

Short descriptor	Volume-weighted mean SUVR of left choroid plexus and right choroid plexus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left choroid plexus and right choroid plexus normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

HIPPOCAMPUS_SUVR

Short descriptor	Volume-weighted mean SUVR of left hippocampus and right hippocampus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left hippocampus and right hippocampus normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

OPTIC_CHIASM_SUVR

Short descriptor	Optic chiasm SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Optic-chiasm SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

INF_LAT_VENT_SUVR

Short descriptor	Volume-weighted mean SUVR of left inferior lateral ventricle and right inferior lateral ventricle
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left inferior lateral ventricle and right inferior lateral ventricle normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LATERAL_VENTRICLE_SUVR

Short descriptor	Volume-weighted mean SUVR of left lateral ventricle and right lateral ventricle
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left lateral ventricle and right lateral ventricle normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

PALLIDUM_SUVR

Short descriptor	Volume-weighted mean SUVR of left pallidum and right pallidum
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pallidum and right pallidum normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

PUTAMEN_SUVR

Short descriptor	Volume-weighted mean SUVR of left putamen and right putamen
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left putamen and right putamen normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

THALAMUS_PROPER_SUVR

Short descriptor	Volume-weighted mean SUVR of left thalamus proper and right thalamus proper
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left thalamus proper and right thalamus proper normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VENTRALDC_SUVR

Short descriptor	Volume-weighted mean SUVR of left ventral diencephalon and right ventral diencephalon
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left ventral diencephalon and right ventral diencephalon normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VESSEL_SUVR

Short descriptor	Volume-weighted mean SUVR of left vessel and right vessel
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left vessel and right vessel normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_BANKSSTS_SUVR

Short descriptor	Left banks of the superior temporal sulcus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left banks of the superior temporal sulcus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_CAUDALANTERIORCINGULATE_SUVR

Short descriptor	Left caudal anterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left caudal anterior cingulate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_CAUDALMIDDLEFRONTAL_SUVR

Short descriptor	Left caudal middle frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left caudal middle frontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_CUNEUS_SUVR

Short descriptor	Left cuneus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left cuneus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_ENTORHINAL_SUVR

Short descriptor	Left entorhinal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left entorhinal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_FRONTALPOLE_SUVR

Short descriptor	Left frontal pole SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left frontal pole SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_FUSIFORM_SUVR

Short descriptor	Left fusiform SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left fusiform SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_INFERIORPARIETAL_SUVR

Short descriptor	Left inferior parietal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left inferior parietal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_INFERIORTEMPORAL_SUVR

Short descriptor	Left inferior temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left inferior temporal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_INSULA_SUVR

Short descriptor	Left insula SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left insula SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_ISTHMUSCINGULATE_SUVR

Short descriptor	Left isthmus cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left isthmus cingulate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_LATERALOCCIPITAL_SUVR

Short descriptor	Left lateral occipital SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left lateral occipital SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_LATERALORBITOFRONTAL_SUVR

Short descriptor	Left lateral orbitofrontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left lateral orbitofrontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_LINGUAL_SUVR

Short descriptor	Left lingual SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left lingual SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_MEDIALORBITOFRONTAL_SUVR

Short descriptor	Left medial orbitofrontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left medial orbitofrontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_MIDDLETEMPORAL_SUVR

Short descriptor	Left middle temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left middle temporal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARACENTRAL_SUVR

Short descriptor	Left paracentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left paracentral SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARAHIPPOCAMPAL_SUVR

Short descriptor	Left parahippocampal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left parahippocampal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARSOPERCULARIS_SUVR

Short descriptor	Left pars opercularis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pars opercularis SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARSORBITALIS_SUVR

Short descriptor	Left pars orbitalis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pars orbitalis SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARSTRIANGULARIS_SUVR

Short descriptor	Left pars triangularis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pars triangularis SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PERICALCARINE_SUVR

Short descriptor	Left pericalcarine SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pericalcarine SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_POSTCENTRAL_SUVR

Short descriptor	Left postcentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left postcentral SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_POSTERIORCINGULATE_SUVR

Short descriptor	Left posterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left posterior cingulate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PRECENTRAL_SUVR

Short descriptor	Left precentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left precentral SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PRECUNEUS_SUVR

Short descriptor	Left precuneus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left precuneus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_ROSTRALANTERIORCINGULATE_SUVR

Short descriptor	Left rostral anterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left rostral anterior cingulate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_ROSTRALMIDDLEFRONTAL_SUVR

Short descriptor	Left rostral middle frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left rostral middle frontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_SUPERIORFRONTAL_SUVR

Short descriptor	Left superior frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left superior frontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_SUPERIORPARIETAL_SUVR

Short descriptor	Left superior parietal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left superior parietal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_SUPERIORTEMPORAL_SUVR

Short descriptor	Left superior temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left superior temporal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_SUPRAMARGINAL_SUVR

Short descriptor	Left supramarginal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left supramarginal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_TEMPORALPOLE_SUVR

Short descriptor	Left temporal pole SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left temporal pole SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_TRANSVERSETEMPORAL_SUVR

Short descriptor	Left transverse temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left transverse temporal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_BANKSSTS_SUVR

Short descriptor	Right banks of the superior temporal sulcus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right banks of the superior temporal sulcus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_CAUDALANTERIORCINGULATE_SUVR

Short descriptor	Right caudal anterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right caudal anterior cingulate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_CAUDALMIDDLEFRONTAL_SUVR

Short descriptor	Right caudal middle frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/derivation	Right caudal middle frontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_CUNEUS_SUVR

Short descriptor	Right cuneus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/derivation	Right cuneus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_ENTORHINAL_SUVR

Short descriptor	Right entorhinal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/derivation	Right entorhinal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_FRONTALPOLE_SUVR

Short descriptor	Right frontal pole SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/derivation	Right frontal pole SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_FUSIFORM_SUVR

Short descriptor	Right fusiform SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/derivation	Right fusiform SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_INFERIORPARIETAL_SUVR

Short descriptor	Right inferior parietal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/derivation	Right inferior parietal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_INFERIORTEMPORAL_SUVR

Short descriptor	Right inferior temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right inferior temporal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_INSULA_SUVR

Short descriptor	Right insula SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right insula SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_ISTHMUSCINGULATE_SUVR

Short descriptor	Right isthmus cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right isthmus cingulate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_LATERALOCCIPITAL_SUVR

Short descriptor	Right lateral occipital SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right lateral occipital SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_LATERALORBITOFRONTAL_SUVR

Short descriptor	Right lateral orbitofrontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right lateral orbitofrontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_LINGUAL_SUVR

Short descriptor	Right lingual SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right lingual SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_MEDIALORBITOFRONTAL_SUVR

Short descriptor	Right medial orbitofrontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right medial orbitofrontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_MIDDLETEMPORAL_SUVR

Short descriptor	Right middle temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right middle temporal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARACENTRAL_SUVR

Short descriptor	Right paracentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right paracentral SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARAHIPPOCAMPAL_SUVR

Short descriptor	Right para hippocampal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right para hippocampal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARSOPERCULARIS_SUVR

Short descriptor	Right pars opercularis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pars opercularis SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARSORBITALIS_SUVR

Short descriptor	Right pars orbitalis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pars orbitalis SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARSTRIANGULARIS_SUVR

Short descriptor	Right pars triangularis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pars triangularis SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PERICALCARINE_SUVR

Short descriptor	Right pericalcarine SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pericalcarine SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_POSTCENTRAL_SUVR

Short descriptor	Right postcentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right postcentral SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_POSTERIORCINGULATE_SUVR

Short descriptor	Right posterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right posterior cingulate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PRECENTRAL_SUVR

Short descriptor	Right precentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right precentral SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PRECUNEUS_SUVR

Short descriptor	Right precuneus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right precuneus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_ROSTRALANTERIORCINGULATE_SUVR

Short descriptor	Right rostral anterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right rostral anterior cingulate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_ROSTRALMIDDLEFRONTAL_SUVR

Short descriptor	Right rostral middle frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right rostral middle frontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_SUPERIORFRONTAL_SUVR

Short descriptor	Right superior frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right superior frontal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_SUPERIORPARIETAL_SUVR

Short descriptor	Right superior parietal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right superior parietal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_SUPERIORTEMPORAL_SUVR

Short descriptor	Right superior temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right superior temporal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_SUPRAMARGINAL_SUVR

Short descriptor	Right supramarginal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right supramarginal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_TEMPORALPOLE_SUVR

Short descriptor	Right temporal pole SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right temporal pole SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_TRANSVERSETEMPORAL_SUVR

Short descriptor	Right transverse temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right transverse temporal SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_ACCUMBENS_AREA_SUVR

Short descriptor	Left accumbens area SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left accumbens area SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_AMYGDALA_SUVR

Short descriptor	Left amygdala SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left amygdala SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CAUDATE_SUVR

Short descriptor	Left caudate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left caudate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CEREBELLUM_CORTEX_SUVR

Short descriptor	Left cerebellum cortex SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left-cerebellum-cortex SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CEREBELLUM_WHITE_MATTER_SUVR

Short descriptor	Left cerebellum white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left cerebellum white matter SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CEREBRAL_WHITE_MATTER_SUVR

Short descriptor	Left cerebral white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left cerebral white matter SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CHOROID_PLEXUS_SUVR

Short descriptor	Left choroid plexus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left choroid plexus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_HIPPOCAMPUS_SUVR

Short descriptor	Left hippocampus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left hippocampus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_INF_LAT_VENT_SUVR

Short descriptor	Left inferior lateral ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left inferior lateral ventricle SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_LATERAL_VENTRICLE_SUVR

Short descriptor	Left lateral ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left lateral ventricle SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_PALLIDUM_SUVR

Short descriptor	Left pallidum SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pallidum SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_PUTAMEN_SUVR

Short descriptor	Left putamen SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left putamen SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_THALAMUS_PROPER_SUVR

Short descriptor	Left thalamus proper SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left thalamus proper SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_VENTRALDC_SUVR

Short descriptor	Left ventral diencephalon SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left ventral diencephalon SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_VESSEL_SUVR

Short descriptor	Left vessel SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left vessel SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_ACCUMBENS_AREA_SUVR

Short descriptor	Right accumbens area SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right accumbens area SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_AMYGDALA_SUVR

Short descriptor	Right amygdala SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right amygdala SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CAUDATE_SUVR

Short descriptor	Right caudate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right caudate SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CEREBELLUM_CORTEX_SUVR

Short descriptor	Right cerebellum cortex SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right-cerebellum-cortex SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CEREBELLUM_WHITE_MATTER_SUVR

Short descriptor	Right cerebellum white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right cerebellum white matter SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CEREBRAL_WHITE_MATTER_SUVR

Short descriptor	Right cerebral white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right cerebral white matter SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CHOROID_PLEXUS_SUVR

Short descriptor	Right choroid plexus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right choroid plexus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_HIPPOCAMPUS_SUVR

Short descriptor	Right hippocampus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right hippocampus SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_INF_LAT_VENT_SUVR

Short descriptor	Right inferior lateral ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right inferior lateral ventricle SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_LATERAL_VENTRICLE_SUVR

Short descriptor	Right lateral ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right lateral ventricle SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_PALLIDUM_SUVR

Short descriptor	Right pallidum SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pallidum SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_PUTAMEN_SUVR

Short descriptor	Right putamen SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right putamen SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_THALAMUS_PROPER_SUVR

Short descriptor	Right thalamus proper SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right thalamus proper SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_VENTRALDC_SUVR

Short descriptor	Right ventral diencephalon SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right ventral diencephalon SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_VESSEL_SUVR

Short descriptor	Right vessel SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right vessel SUVR normalized by whole cerebellum; ROI volume is provided in MRI-Free NPDKA Appendix CSV

SECTION 3: TAU PET NPDKA

LONIUID

Short descriptor	LONI Image ID
Data type	Character Longitudinal
Data Source	Stanford Lab
Allowable codes	**8 numerals**
Description/derivation	Randomly generated ID that replaces the patient ID in research data files.

LONIUID_MULTI

Short descriptor	LONI Image IDs for scan with multiple images
Data type	Character Longitudinal
Data Source	Stanford Lab
Allowable codes	**8 numerals or <Blank>**

NACCID

Short descriptor	NACC Participant ID
Data type	Character cross-sectional
Data Source	NACC derived
Allowable codes	**Prefix "NACC" followed by 6 numerals**
Description/derivation	Randomly generated ID that replaces the patient ID in research data files.

NACCADC

Short descriptor	ADC at which participant was seen
Data type	Numeric cross-sectional
Data Source	NACC derived
Allowable codes	**100 - 9999**
Description/derivation	Randomly generated ID that replaces the ADC ID in research data files

SCANDATE

Short descriptor	Scan Acquisition Date
Data type	Character Longitudinal
Data Source	PET DICOM header
Allowable codes	**YYYY-MM-DD**

PROCESSDATE

Short descriptor	Date quantification pipeline was run
Data type	Character Longitudinal
Data Source	PET DICOM header
Allowable codes	**YYYY-MM-DD**

TRACER

Short descriptor	PET Radiotracer
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(1) FDG** **(2) PIB** **(3) FBP** **(4) FBB** **(5) NAV** **(6) FTP** **(7) M62** **(8) P26** **(9) GTP** **(99) Unknown** **<Blank>**
Description/ derivation	This field is not required and may be blank.

TRACER_SUVR_WARNING

Short descriptor	Reminder of the incomparability of SUVRs from different tracers. Refer to Amyloid MRI-free Analysis Methods PDF
Data type	Character Longitudinal
Data Source	Stanford Lab

ACQUISITION_START

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header

ACQUISITION_END

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header

ACQUISITION_TIME

Short descriptor	Acquisition start-stop time post-injection
Data type	Numeric Longitudinal
Data Source	PET DICOM header
Allowable codes	**(1) 30-60** **(2) 40-60** **(3) 40-70** **(4) 45-75** **(5) 45-90** **(6) 50-70** **(7) 60-90** **(8) 70-90** **(9) 70-110** **(10) 80-100** **(11) 90-110** **(12) 30-45** **(99) outside of acceptable range**

QC_IMAGE

Short descriptor	Determination if scan passed or failed quality control related to image quality
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(0) Fail** **(1) Pass**

QC_TIMING

Short descriptor	Determination if scan passed or failed quality control related to timing of the post-injection acquisition time of scan
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(0) Fail** **(1) Pass**

QC_NOTES

Short descriptor	Notes related to failed quality control
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(1) Abnormal image** **(2) Technical problem** **(3) Anatomic abnormality** **(4) Bottom of brain cut** **(5) Early finish** **(6) Early start** **(7) Front of brain cut** **(8) High glucose** **(9) Late start** **(10) Motion-induced attenuation artifact** **(11) No attenuation or scatter correction** **(12) Scan aborted early** **(13) Severe motion** **(14) Top of brain cut** **(15) Wrong reconstruction parameters** **(16) Wrong voxel size** **(88) Pass/Pending** **(99) Other**

COMPLIANT_ACQUISITION_START

Short descriptor	Tracer-specific compliant acquisition start time post-injection
Data type	Numeric Longitudinal
Data Source	Stanford Lab

COMPLIANT_ACQUISITION_END

Short descriptor	Tracer-specific compliant acquisition stop time post-injection
Data type	Numeric Longitudinal
Data Source	Stanford Lab

INJECTED_DOSE

Short descriptor	Measure of injected radioligand dose
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.X**

DYNAMIC

Short descriptor	Whether dynamic (multiple frames available) or static
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**(1) Static** **(2) Dynamic**

SCAN_PROJECT

Short descriptor	Which project the data belongs (SCAN or Mixed-Protocol)
Data type	Character Longitudinal
Data Source	Stanford Lab

META_TEMPORAL_SUVR

Short descriptor	Meta temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Meta temporal SUVR normalized by inferior cerebellar grey matter; See SCAN MRI-free Tau PET methods document on LONI

CTX_ENTORHINAL_SUVR

Short descriptor	Entorhinal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of ctx-lh-entorhinal and ctx-rh-entorhinal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV on LONI

INFERIORCEREBELLUM_SUVR

Short descriptor	Inferior cerebellum SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of NPDKA inferior cerebellar grey matter; See SCAN MRI-Free Tau PET methods document on LONI

ERODED_SUBCORTICALWM_SUVR

Short descriptor	Eroded subcortical white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Reference region - SUVR of NPDKA eroded subcortical white matter normalized by NPDKA inferior cerebellar grey matter; See SCAN MRI-Free Tau PET Methods document on LONI

BRAINSTEM_SUVR

Short descriptor	Brain-stem SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Brain-stem SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_ANTERIOR_SUVR

Short descriptor	Corpus callosum anterior SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum anterior SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_CENTRAL_SUVR

Short descriptor	Corpus callosum central SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum central SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_MID_ANTERIOR_SUVR

Short descriptor	Corpus callosum mid-anterior SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum mid-anterior SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_MID_POSTERIOR_SUVR

Short descriptor	Corpus callosum mid-posterior SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum mid-posterior SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CC_POSTERIOR_SUVR

Short descriptor	Corpus callosum posterior SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Corpus callosum posterior SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CSF_SUVR

Short descriptor	Cerebrospinal fluid SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Cerebrospinal fluid SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VENTRICLE_3RD_SUVR

Short descriptor	3rd-ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	3rd-ventricle SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VENTRICLE_4TH_SUVR

Short descriptor	4th-ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	4th-ventricle SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VENTRICLE_5TH_SUVR

Short descriptor	5th-ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	5th-ventricle SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

WM_HYPOINTENSITIES_SUVR

Short descriptor	White matter hypointensities SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	White matter hypointensities SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

NON_WM_HYPOINTENSITIES_SUVR

Short descriptor	Non-white matter hypointensities SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Non-white matter hypointensities SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_BANKSSTS_SUVR

Short descriptor	Volume-weighted mean SUVR of left banks of the superior temporal sulcus and right banks of the superior temporal sulcus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left banks of the superior temporal sulcus and right banks of the superior temporal sulcus normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_CAUDALANTERIORCINGULATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left caudal anterior cingulate and right caudal anterior cingulate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left caudal anterior cingulate and right caudal anterior cingulate normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_CAUDALMIDDLEFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left caudal middle frontal and right caudal middle frontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left caudal middle frontal and right caudal middle frontal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_CUNEUS_SUVR

Short descriptor	Volume-weighted mean SUVR of left cuneus and right cuneus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left cuneus and right cuneus normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_ENTORHINAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left entorhinal and right entorhinal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left entorhinal and right entorhinal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_FRONTALPOLE_SUVR

Short descriptor	Volume-weighted mean SUVR of left frontal pole and right frontal pole
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left frontal pole and right frontal pole normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_FUSIFORM_SUVR

Short descriptor	Volume-weighted mean SUVR of left fusiform and right fusiform
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left fusiform and right fusiform normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_INFERIORPARIETAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left inferior parietal and right inferior parietal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left inferior parietal and right inferior parietal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_INFERIORTEMPORAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left inferior temporal and right inferior temporal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left inferior temporal and right inferior temporal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_INSULA_SUVR

Short descriptor	Volume-weighted mean SUVR of left insula and right insula
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left insula and right insula normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_ISTHMUSCINGULATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left isthmus cingulate and right isthmus cingulate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left isthmus cingulate and right isthmus cingulate normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LATERALOCCIPITAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left lateral occipital and right lateral occipital
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left lateral occipital and right lateral occipital normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LATERALORBITOFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left lateral orbitofrontal and right lateral orbitofrontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left lateral orbitofrontal and right lateral orbitofrontal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LINGUAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left lingual and right lingual
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left lingual and right lingual normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_MEDIALORBITOFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left medial orbitofrontal and right medial orbitofrontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left medial orbitofrontal and right medial orbitofrontal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_MIDDLETEMPORAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left middle temporal and right middle temporal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left middle temporal and right middle temporal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARACENTRAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left paracentral and right paracentral
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left paracentral and right paracentral normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARAHIPPOCAMPAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left parahippocampal and right parahippocampal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left parahippocampal and right parahippocampal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARSOPERCULARIS_SUVR

Short descriptor	Volume-weighted mean SUVR of left pars opercularis and right pars opercularis
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pars opercularis and right pars opercularis normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARSORBITALIS_SUVR

Short descriptor	Volume-weighted mean SUVR of left pars orbitalis and right pars orbitalis
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pars orbitalis and right pars orbitalis normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PARSTRIANGULARIS_SUVR

Short descriptor	Volume-weighted mean SUVR of left pars triangularis and right pars triangularis
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pars triangularis and right pars triangularis normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PERICALCARINE_SUVR

Short descriptor	Volume-weighted mean SUVR of left pericalcarine and right pericalcarine
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pericalcarine and right pericalcarine normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_POSTCENTRAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left postcentral and right postcentral
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left postcentral and right postcentral normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_POSTERIORCINGULATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left posterior cingulate and right posterior cingulate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left posterior cingulate and right posterior cingulate normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PRECENTRAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left precentral and right precentral
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left precentral and right precentral normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_PRECUNEUS_SUVR

Short descriptor	Volume-weighted mean SUVR of left precuneus and right precuneus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left precuneus and right precuneus normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_ROSTRALANTERIORCINGULATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left rostral anterior cingulate and right rostral anterior cingulate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left rostral anterior cingulate and right rostral anterior cingulate normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_ROSTRALMIDDLEFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left rostral middle frontal and right rostral middle frontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left rostral middle frontal and right rostral middle frontal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_SUPERIORFRONTAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left superior frontal and right superior frontal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left superior frontal and right superior frontal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_SUPERIORPARIETAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left superior parietal and right superior parietal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left superior parietal and right superior parietal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_SUPERIORTEMPORAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left superior temporal and right superior temporal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left superior temporal and right superior temporal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_SUPRAMARGINAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left supramarginal and right supramarginal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left supramarginal and right supramarginal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_TEMPORALPOLE_SUVR

Short descriptor	Volume-weighted mean SUVR of left temporal pole and right temporal pole
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left temporal pole and right temporal pole normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_TRANSVERSETEMPORAL_SUVR

Short descriptor	Volume-weighted mean SUVR of left transverse temporal and right transverse temporal
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left transverse temporal and right transverse temporal normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

ACCUMBENS_AREA_SUVR

Short descriptor	Volume-weighted mean SUVR of left accumbens area and right accumbens area
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left accumbens area and right accumbens area normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

AMYGDALA_SUVR

Short descriptor	Volume-weighted mean SUVR of left amygdala and right amygdala
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left amygdala and right amygdala normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CAUDATE_SUVR

Short descriptor	Volume-weighted mean SUVR of left caudate and right caudate
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left caudate and right caudate normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CEREBELLUM_WHITE_MATTER_SUVR

Short descriptor	Volume-weighted mean SUVR of left cerebellum white matter and right cerebellum white matter
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left cerebellum white matter and right cerebellum white matter normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CEREBRAL_WHITE_MATTER_SUVR

Short descriptor	Volume-weighted mean SUVR of left cerebral white matter and right cerebral white matter
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left cerebral white matter and right cerebral white matter normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CHOROID_PLEXUS_SUVR

Short descriptor	Volume-weighted mean SUVR of left choroid plexus and right choroid plexus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left choroid plexus and right choroid plexus normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

HIPPOCAMPUS_SUVR

Short descriptor	Volume-weighted mean SUVR of left hippocampus and right hippocampus
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left hippocampus and right hippocampus normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

OPTIC_CHIASM_SUVR

Short descriptor	Optic chiasm SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Optic-chiasm SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

INF_LAT_VENT_SUVR

Short descriptor	Volume-weighted mean SUVR of left inferior lateral ventricle and right inferior lateral ventricle
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left inferior lateral ventricle and right inferior lateral ventricle normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LATERAL_VENTRICLE_SUVR

Short descriptor	Volume-weighted mean SUVR of left lateral ventricle and right lateral ventricle
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left lateral ventricle and right lateral ventricle normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

PALLIDUM_SUVR

Short descriptor	Volume-weighted mean SUVR of left pallidum and right pallidum
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left pallidum and right pallidum normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

PUTAMEN_SUVR

Short descriptor	Volume-weighted mean SUVR of left putamen and right putamen
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left putamen and right putamen normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

THALAMUS_PROPER_SUVR

Short descriptor	Volume-weighted mean SUVR of left thalamus proper and right thalamus proper
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left thalamus proper and right thalamus proper normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VENTRALDC_SUVR

Short descriptor	Volume-weighted mean SUVR of left ventral diencephalon and right ventral diencephalon
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left ventral diencephalon and right ventral diencephalon normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

VESSEL_SUVR

Short descriptor	Volume-weighted mean SUVR of left vessel and right vessel
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Volume-weighted mean SUVR of left vessel and right vessel normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_BANKSSTS_SUVR

Short descriptor	Left banks of the superior temporal sulcus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left banks of the superior temporal sulcus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_CAUDALANTERIORCINGULATE_SUVR

Short descriptor	Left caudal anterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left caudal anterior cingulate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_CAUDALMIDDLEFRONTAL_SUVR

Short descriptor	Left caudal middle frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left caudal middle frontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_CUNEUS_SUVR

Short descriptor	Left cuneus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left cuneus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_ENTORHINAL_SUVR

Short descriptor	Left entorhinal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left entorhinal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_FRONTALPOLE_SUVR

Short descriptor	Left frontal pole SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left frontal pole SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_FUSIFORM_SUVR

Short descriptor	Left fusiform SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left fusiform SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_INFERIORPARIETAL_SUVR

Short descriptor	Left inferior parietal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left inferior parietal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_INFERIORTEMPORAL_SUVR

Short descriptor	Left inferior temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left inferior temporal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_INSULA_SUVR

Short descriptor	Left insula SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left insula SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_ISTHMUSCINGULATE_SUVR

Short descriptor	Left isthmus cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left isthmus cingulate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_LATERALOCCIPITAL_SUVR

Short descriptor	Left lateral occipital SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left lateral occipital SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_LATERALORBITOFRONTAL_SUVR

Short descriptor	Left lateral orbitofrontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left lateral orbitofrontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_LINGUAL_SUVR

Short descriptor	Left lingual SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left lingual SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_MEDIALORBITOFRONTAL_SUVR

Short descriptor	Left medial orbitofrontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left medial orbitofrontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_MIDDLETEMPORAL_SUVR

Short descriptor	Left middle temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left middle temporal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARACENTRAL_SUVR

Short descriptor	Left paracentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left paracentral SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARAHIPPOCAMPAL_SUVR

Short descriptor	Left parahippocampal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left parahippocampal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARSOPERCULARIS_SUVR

Short descriptor	Left pars opercularis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pars opercularis SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARSORBITALIS_SUVR

Short descriptor	Left pars orbitalis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pars orbitalis SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PARSTRIANGULARIS_SUVR

Short descriptor	Left pars triangularis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pars triangularis SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PERICALCARINE_SUVR

Short descriptor	Left pericalcarine SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pericalcarine SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_POSTCENTRAL_SUVR

Short descriptor	Left postcentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left postcentral SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_POSTERIORCINGULATE_SUVR

Short descriptor	Left posterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left posterior cingulate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PRECENTRAL_SUVR

Short descriptor	Left precentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left precentral SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_PRECUNEUS_SUVR

Short descriptor	Left precuneus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left precuneus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_ROSTRALANTERIORCINGULATE_SUVR

Short descriptor	Left rostral anterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left rostral anterior cingulate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_ROSTRALMIDDLEFRONTAL_SUVR

Short descriptor	Left rostral middle frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left rostral middle frontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_SUPERIORFRONTAL_SUVR

Short descriptor	Left superior frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left superior frontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_SUPERIORPARIETAL_SUVR

Short descriptor	Left superior parietal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left superior parietal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_SUPERIORTEMPORAL_SUVR

Short descriptor	Left superior temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left superior temporal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_SUPRAMARGINAL_SUVR

Short descriptor	Left supramarginal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left supramarginal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_TEMPORALPOLE_SUVR

Short descriptor	Left temporal pole SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left temporal pole SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_LH_TRANSVERSETEMPORAL_SUVR

Short descriptor	Left transverse temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left transverse temporal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_BANKSSTS_SUVR

Short descriptor	Right banks of the superior temporal sulcus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right banks of the superior temporal sulcus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_CAUDALANTERIORCINGULATE_SUVR

Short descriptor	Right caudal anterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right caudal anterior cingulate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_CAUDALMIDDLEFRONTAL_SUVR

Short descriptor	Right caudal middle frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right caudal middle frontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_CUNEUS_SUVR

Short descriptor	Right cuneus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right cuneus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_ENTORHINAL_SUVR

Short descriptor	Right entorhinal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right entorhinal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_FRONTALPOLE_SUVR

Short descriptor	Right frontal pole SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right frontal pole SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_FUSIFORM_SUVR

Short descriptor	Right fusiform SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right fusiform SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_INFERIORPARIETAL_SUVR

Short descriptor	Right inferior parietal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right inferior parietal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_INFERIORTEMPORAL_SUVR

Short descriptor	Right inferior temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right inferior temporal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_INSULA_SUVR

Short descriptor	Right insula SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right insula SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_ISTHMUSCINGULATE_SUVR

Short descriptor	Right isthmus cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right isthmus cingulate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_LATERALOCCIPITAL_SUVR

Short descriptor	Right lateral occipital SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right lateral occipital SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_LATERALORBITOFRONTAL_SUVR

Short descriptor	Right lateral orbitofrontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right lateral orbitofrontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_LINGUAL_SUVR

Short descriptor	Right lingual SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right lingual SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_MEDIALORBITOFRONTAL_SUVR

Short descriptor	Right medial orbitofrontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right medial orbitofrontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_MIDDLETEMPORAL_SUVR

Short descriptor	Right middle temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right middle temporal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARACENTRAL_SUVR

Short descriptor	Right paracentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right paracentral SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARAHIPPOCAMPAL_SUVR

Short descriptor	Right para hippocampal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right para hippocampal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARSOPERCULARIS_SUVR

Short descriptor	Right pars opercularis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pars opercularis SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARSORBITALIS_SUVR

Short descriptor	Right pars orbitalis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pars orbitalis SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PARSTRIANGULARIS_SUVR

Short descriptor	Right pars triangularis SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pars triangularis SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PERICALCARINE_SUVR

Short descriptor	Right pericalcarine SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pericalcarine SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_POSTCENTRAL_SUVR

Short descriptor	Right postcentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right postcentral SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_POSTERIORCINGULATE_SUVR

Short descriptor	Right posterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right posterior cingulate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PRECENTRAL_SUVR

Short descriptor	Right precentral SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right precentral SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_PRECUNEUS_SUVR

Short descriptor	Right precuneus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right precuneus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_ROSTRALANTERIORCINGULATE_SUVR

Short descriptor	Right rostral anterior cingulate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right rostral anterior cingulate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_ROSTRALMIDDLEFRONTAL_SUVR

Short descriptor	Right rostral middle frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right rostral middle frontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_SUPERIORFRONTAL_SUVR

Short descriptor	Right superior frontal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right superior frontal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_SUPERIORPARIETAL_SUVR

Short descriptor	Right superior parietal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right superior parietal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_SUPERIORTEMPORAL_SUVR

Short descriptor	Right superior temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right superior temporal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_SUPRAMARGINAL_SUVR

Short descriptor	Right supramarginal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right supramarginal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_TEMPORALPOLE_SUVR

Short descriptor	Right temporal pole SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right temporal pole SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

CTX_RH_TRANSVERSETEMPORAL_SUVR

Short descriptor	Right transverse temporal SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right transverse temporal SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_ACCUMBENS_AREA_SUVR

Short descriptor	Left accumbens area SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left accumbens area SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_AMYGDALA_SUVR

Short descriptor	Left amygdala SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left amygdala SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CAUDATE_SUVR

Short descriptor	Left caudate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left caudate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CEREBELLUM_CORTEX_SUVR

Short descriptor	Left cerebellum cortex SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left-cerebellum-cortex SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CEREBELLUM_WHITE_MATTER_SUVR

Short descriptor	Left cerebellum white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left cerebellum white matter SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CEREBRAL_WHITE_MATTER_SUVR

Short descriptor	Left cerebral white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left cerebral white matter SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_CHOROID_PLEXUS_SUVR

Short descriptor	Left choroid plexus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left choroid plexus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_HIPPOCAMPUS_SUVR

Short descriptor	Left hippocampus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left hippocampus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_INF_LAT_VENT_SUVR

Short descriptor	Left inferior lateral ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left inferior lateral ventricle SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_LATERAL_VENTRICLE_SUVR

Short descriptor	Left lateral ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left lateral ventricle SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_PALLIDUM_SUVR

Short descriptor	Left pallidum SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left pallidum SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_PUTAMEN_SUVR

Short descriptor	Left putamen SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left putamen SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_THALAMUS_PROPER_SUVR

Short descriptor	Left thalamus proper SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left thalamus proper SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_VENTRALDC_SUVR

Short descriptor	Left ventral diencephalon SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left ventral diencephalon SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

LEFT_VESSEL_SUVR

Short descriptor	Left vessel SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Left vessel SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_ACCUMBENS_AREA_SUVR

Short descriptor	Right accumbens area SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right accumbens area SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_AMYGDALA_SUVR

Short descriptor	Right amygdala SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right amygdala SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CAUDATE_SUVR

Short descriptor	Right caudate SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right caudate SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CEREBELLUM_CORTEX_SUVR

Short descriptor	Right cerebellum cortex SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right-cerebellum-cortex SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CEREBELLUM_WHITE_MATTER_SUVR

Short descriptor	Right cerebellum white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right cerebellum white matter SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CEREBRAL_WHITE_MATTER_SUVR

Short descriptor	Right cerebral white matter SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right cerebral white matter SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_CHOROID_PLEXUS_SUVR

Short descriptor	Right choroid plexus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right choroid plexus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_HIPPOCAMPUS_SUVR

Short descriptor	Right hippocampus SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right hippocampus SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_INF_LAT_VENT_SUVR

Short descriptor	Right inferior lateral ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right inferior lateral ventricle SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_LATERAL_VENTRICLE_SUVR

Short descriptor	Right lateral ventricle SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right lateral ventricle SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_PALLIDUM_SUVR

Short descriptor	Right pallidum SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right pallidum SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_PUTAMEN_SUVR

Short descriptor	Right putamen SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right putamen SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_THALAMUS_PROPER_SUVR

Short descriptor	Right thalamus proper SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right thalamus proper SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_VENTRALDC_SUVR

Short descriptor	Right ventral diencephalon SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right ventral diencephalon SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV

RIGHT_VESSEL_SUVR

Short descriptor	Right vessel SUVR
Data type	Numeric Longitudinal
Data Source	Stanford Lab
Allowable codes	**X.XXX**
Description/ derivation	Right vessel SUVR normalized by inferior cerebellar grey matter; ROI volume is provided in MRI-Free NPDKA Appendix CSV