Package 'pharmaverseadam'

May 9, 2026

Type Package

Title ADaM Test Data for the 'Pharmaverse' Family of Packages

Version 1.3.0

Description A set of Analysis Data Model (ADaM) datasets constructed using the Study Data Tabulation Model (SDTM) datasets contained in the 'pharmaversesdtm' package and the template scripts from the 'admiral' family of packages. ADaM dataset specifications are described in the CDISC ADaM implementation guide, accessible by creating a free account on <https://www.cdisc.org/>.

License Apache License (>= 2)

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Depends R (>= 3.5)

Imports tibble

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Repository CRAN

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Contents

adab *Anti-Drug Antibody Analysis Dataset*

Description

Anti-Drug Antibody Analysis Dataset

Usage

```
adab
```

Format

A data frame with 72 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

ASEQ Analysis Sequence Number

REGION1 Geographic Region 1

COUNTRY Country

ETHNIC Ethnicity

AGE Age

AGEU Age Units

SEX Sex

RACE Race

SAFFL Safety Population Flag

TRT01P Description of Planned Arm

TRT01A Description of Actual Arm

TRTSDTM Datetime of First Exposure to Treatment

TRTSDT Date of First Exposure to Treatment

TRTEDTM Datetime of Last Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

ISSEQ Sequence Number

ISTESTCD Immunogenicity Test/Exam Short Name

ISTEST Immunogenicity Test or Examination Name

ISCAT Category for Immunogenicity Test

ISBDAGNT Binding Agent

ISSTRESC Character Result/Finding in Std Format

ISSTRESN Numeric Results/Findings in Std. Units

ISSTRESU Standard Units

ISSTAT Completion Status

ISREASND Reason Not Done

ISSPEC Specimen Type

DTL Drug Tolerance Level

MRT Minimum Reportable Titer

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

EPOCH Epoch

ISDTC Date/Time of Collection

ISDY Study Day of Visit/Collection/Exam

ISTPT Planned Time Point Name

ISTPTNUM Planned Time Point Number

PARAM Parameter

PARAMCD Parameter Code

PARCAT1 Parameter Category 1

AVAL Analysis Value

AVALC Analysis Value (C)

AVALU Analysis Value Unit

BASETYPE Baseline Type

BASE Baseline Value

CHG Change from Baseline

DTYPE Derivation Type

ADTM Analysis Datetime

ADT Analysis Date

ADY Analysis Relative Day

ATMF Analysis Time Imputation Flag

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

ATPT Analysis Timepoint

APHASE Phase

APHASEN Phase (N)

APERIOD Period

APERIODC Period (C)

FANLDTM First Datetime of Dose for Analyte

FANLDT First Date of Dose for Analyte

FANLTM First Time of Dose for Analyte

FANLTMF First Time of Dose for Analyte ImputeFL

NFRLT Nom. Rel. Time from Analyte First Dose

AFRLT Act. Rel. Time from Analyte First Dose

FRLTU Rel. Time from First Dose Unit

ABLFL Baseline Record Flag

ADABLPFL Baseline ADA Eval. Param-Level Flag

ADPBLPFL Post-Baseline ADA Eval. Param-Level Flag

ADAFL ADA Population Flag

Details

Contains a set of 22 unique Parameter Codes and Parameters:

PARAMCD	PARAM
ADADUR1	ADA Duration (Weeks), Anti-XANOMELINE Antibody (1)
ADASTAT1	ADA Status of a patient, Anti-XANOMELINE Antibody (1)
ADASTTV1	ADA Status of a patient by Visit, Anti-XANOMELINE Antibody (1)
BABXANOM	Anti-XANOMELINE Antibody, Titer Units (1)
BFLAG1	Baseline Pos/Neg, Anti-XANOMELINE Antibody (1)
EMERNEG1	Treatment Emergent - Negative, Anti-XANOMELINE Antibody (1)
EMERPOS1	Treatment Emergent - Positive, Anti-XANOMELINE Antibody (1)
ENHANC1	Treatment enhanced ADA, Anti-XANOMELINE Antibody (1)
FPPDTM1	First Post Dose Positive Datetime, Anti-XANOMELINE Antibody (1)
INDUCD1	Treatment induced ADA, Anti-XANOMELINE Antibody (1)
LPPDTM1	Last Post Dose Positive Datetime, Anti-XANOMELINE Antibody (1)
NABSTAT1	Nab Status, Anti-XANOMELINE Neutralizing Antibody (1)
NABXANOM	Anti-XANOMELINE Neutralizing Antibody (1)
NOTRREL1	No treatment related ADA, Anti-XANOMELINE Antibody (1)
PBFLAGV1	Post Baseline Pos/Neg by Visit, Anti-XANOMELINE Antibody (1)
PERSADA1	Persistent ADA, Anti-XANOMELINE Antibody (1)
RESULT1	ADA interpreted per sample result, Anti-XANOMELINE Antibody (1)
RESULT2	Nab interpreted per sample result, Anti-XANOMELINE Neutralizing Antibody (2)
TFLAGV1	Treatment related ADA by Visit, Anti-XANOMELINE Antibody (1)
TIMADA1	Time to onset of ADA (Weeks), Anti-XANOMELINE Antibody (1)
TRANADA1	Transient ADA, Anti-XANOMELINE Antibody (1)
TRUNAFF1	Treatment unaffected, Anti-XANOMELINE Antibody (1)

Source

Generated from admiral package (template ad_adab.R).

References

None

Examples

```
data("adab")
```

---

adae *Adverse Events Analysis*

Description

Adverse Events Analysis

Usage

```
adae
```

Format

A data frame with 107 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
AESEQ Sequence Number
AETERM Reported Term for the Adverse Event
AEDECOD Dictionary-Derived Term
AEBODSYS Body System or Organ Class

AEBDSYCD Body System or Organ Class Code
AELLT Lowest Level Term
AELLTCD Lowest Level Term Code
AEPTCD Preferred Term Code
AEHLT High Level Term
AEHLTCD High Level Term Code
AEHLGT High Level Group Term
AEHLGTCD High Level Group Term Code
AESOC Primary System Organ Class
AESOCCD Primary System Organ Class Code
AESTDTC Start Date/Time of Adverse Event
ASTDT Analysis Start Date
ASTDTM Analysis Start Date/Time
ASTDTF Analysis Start Date Imputation Flag
ASTTMF Analysis Start Time Imputation Flag
AEENDTC End Date/Time of Adverse Event
AENDT Analysis End Date
AENDTM Analysis End Date/Time
AENDTF Analysis End Date Imputation Flag
AENTMF Analysis End Time Imputation Flag
ASTDY Analysis Start Relative Day
AESTDY Study Day of Start of Adverse Event
AENDY Analysis End Relative Day
AEENDY Study Day of End of Adverse Event
ADURN Analysis Duration (N)
ADURU Analysis Duration Units
TRTEMFL Treatment Emergent Analysis Flag
AOCCIFL 1st Max Sev./Int. Occurrence Flag
AESER Serious Event
AESDTH Results in Death
AESLIFE Is Life Threatening
AESHOSP Requires or Prolongs Hospitalization
AESDISAB Persist or Signif Disability/Incapacity
AESCONG Congenital Anomaly or Birth Defect
AESEV Severity/Intensity
ASEV Analysis Severity/Intensity
ASEVN Analysis Severity/Intensity (N)

AEREL Causality

AREL Analysis Causality

AEACN Action Taken with Study Treatment

AESPID Sponsor-Defined Identifier

AEOUT Outcome of Adverse Event

AESCAN Involves Cancer

AESOD Occurred with Overdose

AEDTC Date/Time of Collection

LDOSEDTM End Date/Time of Last Dose

DOSEON Treatment Dose

DOSEU Treatment Dose Unit

Source

Generated from admiral package (template ad_adae.R).

References

None

Examples

```
data("adae")
```

`adapet_neuro` *Amyloid PET Scan Analysis Dataset*

Description

Amyloid PET Scan Analysis Dataset

Usage

```
adapet_neuro
```

Format

A data frame with 49 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

DOMAIN Domain Abbreviation

ASEQ Analysis Sequence Number

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARAM Parameter

PARAMCD Parameter Code

AVAL Analysis Value

AVALC Analysis Value (C)

AVALU Analysis Value Unit

BASE Baseline Value

BASEC Baseline Value (C)

BASETYPE Baseline Type

CHG Change from Baseline

PCHG Percent Change from Baseline

CRIT1 Analysis Criterion 1

CRIT1FL Criterion 1 Evaluation Result Flag

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

ONTRTFL On Treatment Record Flag

NVSEQ Sequence Number

NVLNKID Link ID

NVTESTCD Short Name of Nervous System Test

NVTEST Name of Nervous System Test

NVCAT Category for Nervous System Test

NVLOC Location Used for the Measurement

NVNAM Vendor Name

NVORRES Result or Finding in Original Units

NVORRESU Original Units

NVSTRESC Character Result/Finding in Std Format

NVSTRESN Numeric Result/Finding in Standard Units

NVSTRESU Standard Units

NVMETHOD Method of Test or Examination

NVLOBXFL Last Observation Before Exposure Flag

REFREG Reference Region

AGTRT Reported Agent Name

AGCAT Category for Agent

VISITNUM Visit Number

VISIT Visit Name

NVDTC Date/Time of Collection

NVDY Study Day of Visit/Collection/Exam

Details

Contains a set of 7 unique Parameter Codes and Parameters:

PARAMCD	PARAM
CENTLD	Centiloid value derived from SUVR pipeline
SUVRAFBB	AVID FBB Standard Uptake Ratio Neocortical Composite Whole Cerebellum
SUVRAFBP	AVID FBP Standard Uptake Ratio Neocortical Composite Whole Cerebellum
SUVRBFBB	BERKELEY FBB Standard Uptake Ratio Neocortical Composite Whole Cerebellum
SUVRBFBP	BERKELEY FBP Standard Uptake Ratio Neocortical Composite Whole Cerebellum
VRFBB	FBB Qualitative Visual Classification
VRFBP	FBP Qualitative Visual Classification

Source

Generated from admiralneuro package (template ad_adapet.R).

References

None

Examples

```
data("adapet_neuro")
```

---

adbcva_ophtha *Best Corrected Visual Acuity Analysis*

Description

Best Corrected Visual Acuity Analysis

Usage

```
adbcva_ophtha
```

Format

A data frame with 71 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

DOMAIN Domain Abbreviation

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

ATPT Analysis Timepoint

ATPTN Analysis Timepoint (N)

PARAM Parameter

PARAMCD Parameter Code

AVAL Analysis Value

AVALC Analysis Value (C)

AVALU Analysis Value Unit

AVALCAT1 Analysis Value Category 1

AVALCA1N Analysis Value Category 1 (N)

BASE Baseline Value

BASEC Baseline Value (C)

BASETYPE Baseline Type

CHG Change from Baseline

PCHG Percent Change from Baseline

CRIT1 Analysis Criterion 1

CRIT1FL Criterion 1 Evaluation Result Flag

CRIT2 Analysis Criterion 2

CRIT2FL Criterion 2 Evaluation Result Flag

CRIT3 Analysis Criterion 3

CRIT3FL Criterion 3 Evaluation Result Flag

CRIT4 Analysis Criterion 4

CRIT4FL Criterion 4 Evaluation Result Flag

CRIT5 Analysis Criterion 5

CRIT5FL Criterion 5 Evaluation Result Flag

CRIT6 Analysis Criterion 6

CRIT6FL Criterion 6 Evaluation Result Flag

CRIT7 Analysis Criterion 7

CRIT7FL Criterion 7 Evaluation Result Flag

CRIT8 Analysis Criterion 8

CRIT8FL Criterion 8 Evaluation Result Flag

DTYPE Derivation Type

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

ONTRTFL On Treatment Record Flag

OESEQ Sequence Number

OECAT Category for Ophthalmic Test or Exam

OESCAT Subcategory for Ophthalmic Test or Exam

OEDTC Date/Time of Collection

VISIT Visit Name

VISITNUM Visit Number

VISITDY Planned Study Day of Visit

OESTRESN Numeric Result/Finding in Standard Units

OESTRESC Character Result/Finding in Std Format

OEORRES Result or Finding in Original Units

OETEST Name of Ophthalmic Test or Exam

OETESTCD Short Name of Ophthalmic Test or Exam

OETSTDTL Ophthalmic Test or Exam Detail

OELAT Laterality

OELOC Location Used for the Measurement

OEDY Study Day of Visit/Collection/Exam

OEMETHOD Method of Test or Examination

OEORRESU Original Units

OESTRESU Standard Units

OESTAT Completion Status

OETPT Planned Time Point Name

OETPTNUM Planned Time Point Number

STUDYEYE Study Eye Location

AFEYE Affected Eye

WORS01FL Worst Post Baseline Obs

Details

Contains a set of 4 unique Parameter Codes and Parameters:

PARAMCD	PARAM
FBCVA	Fellow Eye Visual Acuity Score (letters)
FBCVALOG	Fellow Eye Visual Acuity LogMAR Score
SBCVA	Study Eye Visual Acuity Score (letters)
SBCVALOG	Study Eye Visual Acuity LogMAR Score

Source

Generated from admiralophtha package (template ad_adbcva.R).

References

None

Examples

```
data("adbcva_ophtha")
```

---

adce_vaccine *Clinical Events Analysis for Vaccine*

Description

Clinical Events Analysis for Vaccine

Usage

```
adce_vaccine
```

Format

A data frame with 56 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

ASEQ Analysis Sequence Number

AGE Age

AGEU Age Units

SEX Sex

RACE Race

ETHNIC Ethnicity

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

APERSDT Period Start Date

APEREDT Period End Date

APERSTDY Analysis Sub-period Start Relative Day

CESEQ Sequence Number

CETERM Reported Term for the Clinical Event

CEDECOD Dictionary-Derived Term

CECAT Category for the Clinical Event

CESCAT Subcategory for the Clinical Event

CESTDTC Start Date/Time of Clinical Event

ASTDT Analysis Start Date

CEENDTC End Date/Time of Clinical Event

AENDT Analysis End Date

ASTDY Analysis Start Relative Day

AENDY Analysis End Relative Day

ADURN Analysis Duration (N)

ADURU Analysis Duration Units

CEDUR Duration of Clinical Event

APERIOD Period

CEOCCUR Clinical Event Occurrence

CEPRESP Clinical Event Pre-specified

AOCC01FL Event Occurrence Flag

ASEV Analysis Severity/Intensity

ASEVN Analysis Severity/Intensity (N)

AREL Analysis Causality

CELNKID Link ID

CELNKGRP Link Group ID

CELAT Laterality

CELOC Location of Event

CESEV Severity/Intensity

CEREL Causality

CEOUT Outcome of Event

EPOCH Epoch

CEDTC Date/Time of Event Collection

CETPT Planned Time Point Name

CETPTNUM Planned Time Point Number

CETPTREF Time Point Reference

CERFTDTC Date/Time of Reference Time Point

CEEVINTX Evaluation Interval Text

CESTAT Completion Status

CEREASND Reason Clinical Event Not Collected

Source

Generated from admiralvaccine package (template ad_adce.R).

References

None

Examples

```
data("adce_vaccine")
```

---

adcm *Concomitant Medications Analysis*

Description

Concomitant Medications Analysis

Usage

```
adcm
```

Format

A data frame with 95 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time
RFENDTC Subject Reference End Date/Time
RFXSTDTC Date/Time of First Study Treatment
RFXENDTC Date/Time of Last Study Treatment
RFPENDTC Date/Time of End of Participation
SCRFDT Screen Failure Date
FRVDT Final Retrieval Visit Date
DTHDTC Date/Time of Death
DTHADY Relative Day of Death
DTHFL Subject Death Flag
LDDTHELD Elapsed Days from Last Dose to Death
LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1
DTH30FL Death Within 30 Days of Last Trt Flag
DTHA30FL Death After 30 Days from Last Trt Flag
DTHDOM Domain for Date of Death Collection
DTHB30FL Death Within 30 Days of First Trt Flag
REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRTP Planned Treatment
TRTA Actual Treatment
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Treatment End Datetime Imput Flag
APHASE Phase
APHASEN Description of Phase N
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
CMSEQ Sequence Number
CMDECOD Standardized Medication Name
CMTRT Reported Name of Drug, Med, or Therapy
CMCLAS Medication Class
CMSTDTC Start Date/Time of Medication
ASTDT Analysis Start Date
ASTDTM Analysis Start Date/Time
ASTDTF Analysis Start Date Imputation Flag
ASTTMF Analysis Start Time Imputation Flag
CMENDTC End Date/Time of Medication
AENDT Analysis End Date
AENDTM Analysis End Date/Time
AENDTF Analysis End Date Imputation Flag
AENTMF Analysis End Time Imputation Flag
ASTDY Analysis Start Relative Day
CMSTDY Study Day of Start of Medication
AENDY Analysis End Relative Day
CMENDY Study Day of End of Medication
ADURN Analysis Duration (N)
ADURU Analysis Duration Units
ANL01FL Analysis Flag 01

ONTRTFL On Treatment Record Flag

PREFL Pre-treatment Flag

FUPFL Follow-up Flag

AOCCPFL 1st Occurrence of Preferred Term Flag

CMINDC Indication

CMDOSE Dose per Administration

CMDOSU Dose Units

CMDOSFRQ Dosing Frequency per Interval

CMROUTE Route of Administration

CMSPID Sponsor-Defined Identifier

CMENRTPT End Relative to Reference Time Point

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

CMDTC Date/Time of Collection

Source

Generated from admiral package (template ad_adcm.R).

References

None

Examples

```
data("adcm")
```

`adcoeq_metabolic` *Questionnaires Analysis for Metabolic*

Description

Questionnaires Analysis for Metabolic

Usage

```
adcoeq_metabolic
```

Format

A data frame with 85 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

ASEQ Analysis Sequence Number

REGION1 Geographic Region 1

DMDTC Date/Time of Collection

DMDY Study Day of Collection

AGE Age

AGEU Age Units

AGEGR1 Pooled Age Group 1

SEX Sex

RACE Race

RACEGR1 Pooled Race Group 1

ETHNIC Ethnicity

SAFFL Safety Population Flag

ARM Description of Planned Arm

ARMCD Planned Arm Code

ACTARM Description of Actual Arm

ACTARMCD Actual Arm Code

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDT Date of Last Exposure to Treatment

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

EOSSTT End of Study Status

EOSDT End of Study Date

RFICDTC Date/Time of Informed Consent

RANDDT Date of Randomization

LSTALVDT Date Last Known Alive

TRTDURD Total Treatment Duration (Days)

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHCAUS Cause of Death

DTHCGR1 Cause of Death Reason 1

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARAM Parameter

PARAMCD Parameter Code

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

AVAL Analysis Value

AVALC Analysis Value (C)

BASE Baseline Value

CHG Change from Baseline

PCHG Percent Change from Baseline

ABLFL Baseline Record Flag

VISIT Visit Name

VISITNUM Visit Number

VISITDY Planned Study Day of Visit

QSBLFL Baseline Flag

QSDTC Date/Time of Finding

QSDY Study Day of Finding

QSCAT Category for Questionnaire

QSTEST Questionnaire Test Name

QSTESTCD Questionnaire Test Short Name

QSORRES Result or Finding in Original Units

QSORRESU Original Units

QSSTRESC Character Result/Finding in Std Format

QSSTRESN Numeric Result/Finding in Standard Units

QSSTRESU Standard Units

QSSEQ Sequence Number

Details

Contains a set of 25 unique Parameter Codes and Parameters:

PARAMCD	PARAM
COEQ01	How hungry have you felt?
COEQ02	How full have you felt?
COEQ03	How strong was your desire to eat sweet foods?
COEQ04	How strong was your desire to eat savoury foods?
COEQ05	How happy have you felt?
COEQ06	How anxious have you felt?
COEQ07	How alert have you felt?
COEQ08	How contented have you felt?
COEQ09	During the last 7 days how often have you had food cravings?
COEQ10	How strong have any food cravings been?
COEQ11	How difficult has it been to resist any food cravings?
COEQ12	How often have you eaten in response to food cravings?
COEQ13	Chocolate or chocolate flavoured foods
COEQ14	Other sweet foods (cakes, pastries, biscuits, etc)
COEQ15	Fruit or fruit juice
COEQ16	Dairy foods (cheese, yoghurts, milk, etc)
COEQ17	Starchy foods (bread, rice, pasta, etc)
COEQ18	Savoury foods (french fries, crisps, burgers, pizza, etc)
COEQ19	Generally, how difficult has it been to control your eating?
COEQ20	Which one food makes it most difficult for you to control eating?
COEQ21	How difficult has it been to resist eating this food during the last 7 days?
COEQCRCO	COEQ - Craving Control
COEQCRSA	COEQ - Craving for Savoury
COEQCRSW	COEQ - Craving for Sweet
COEQPOMO	COEQ - Positive Mood

Source

Generated from admiralmetabolic package (template ad_adcoeq.R).

References

None

Examples

```
data("adcoeq_metabolic")
```

---

adeg *Electrocardiogram Tests Analysis*

Description

Electrocardiogram Tests Analysis

Usage

```
adeg
```

Format

A data frame with 108 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1
DTH30FL Death Within 30 Days of Last Trt Flag
DTHA30FL Death After 30 Days from Last Trt Flag
DTHDOM Domain for Date of Death Collection
DTHB30FL Death Within 30 Days of First Trt Flag
ASEQ Analysis Sequence Number
REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRTP Planned Treatment
TRTA Actual Treatment
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)

DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
ADT Analysis Date
ADTM Analysis Datetime
ADY Analysis Relative Day
ATMF Analysis Time Imputation Flag
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
ATPT Analysis Timepoint
ATPTN Analysis Timepoint (N)
PARAM Parameter
PARAMCD Parameter Code
PARAMN Parameter (N)
AVAL Analysis Value
AVALC Analysis Value (C)
AVALCAT1 Analysis Value Category 1
AVALCA1N Analysis Value Category 1 (N)
BASE Baseline Value
BASEC Baseline Value (C)
BASETYPE Baseline Type
CHG Change from Baseline
CHGCAT1 Change from Baseline Category 1
CHGCAT1N Change from Baseline Category 1 (N)
PCHG Percent Change from Baseline
DTYPE Derivation Type
ANRIND Analysis Reference Range Indicator
BNRIND Baseline Reference Range Indicator
ANRLO Analysis Normal Range Lower Limit
ANRHI Analysis Normal Range Upper Limit
ABLFL Baseline Record Flag
ANL01FL Analysis Flag 01
ONTRTFL On Treatment Record Flag
EGSEQ Sequence Number
EGTESTCD ECG Test or Examination Short Name
EGTEST ECG Test or Examination Name

EGORRES Result or Finding in Original Units

EGORRESU Original Units

EGSTRESC Character Result/Finding in Std Format

EGSTRESN Numeric Result/Finding in Standard Units

EGSTRESU Standard Units

EGSTAT Completion Status

EGLOC Lead Location Used for Measurement

EGBLFL Baseline Flag

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

EGDTC Date/Time of ECG

EGDY Study Day of ECG

EGTPT Planned Time Point Name

EGTPTNUM Planned Time Point Number

EGELTM Planned Elapsed Time from Time Point Ref

EGTPTREF Time Point Reference

Details

Contains a set of 8 unique Parameter Codes and Parameters:

PARAMCD	PARAM
EGINTP	ECG Interpretation
HR	Heart Rate (beats/min)
QT	QT Duration (ms)
QTCBR	QTcB - Bazett's Correction Formula Rederived (ms)
QTCFR	QTcF - Fridericia's Correction Formula Rederived (ms)
QTLCR	QTlc - Sagie's Correction Formula Rederived (ms)
RR	RR Duration (ms)
RRR	RR Duration Rederived (ms)

Source

Generated from admiral package (template ad_adeg.R).

References

None

Examples

```
data("adeg")
```

adex *Exposure Analysis*

Description

Exposure Analysis

Usage

```
adex
```

Format

A data frame with 92 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

ASEQ Analysis Sequence Number

REGION1 Geographic Region 1

DMDTC Date/Time of Collection

DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
EXTRT Name of Treatment
EXDOSE Dose
EXDOSFRM Dose Form
EXDOSFRQ Dosing Frequency per Interval
EXROUTE Route of Administration
EXADJ Reason for Dose Adjustment

EXSTDTC Start Date/Time of Treatment

EXENDTC End Date/Time of Treatment

EXSTDY Study Day of Start of Treatment

EXENDY Study Day of End of Treatment

EXSEQ Sequence Number

ASTDT Analysis Start Date

AENDT Analysis End Date

EXDURD Duration of Treatment (Days)

EXDOSU Dose Units

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

EXPLDOS Planned Dose

ASTDTM Analysis Start Datetime

ASTDTF Analysis Start Date Imputation Flag

ASTTMF Analysis Start Time Imputation Flag

AENDTM Analysis End Datetime

AENDTF Analysis End Date Imputation Flag

AENTMF Analysis End Time Imputation Flag

ASTDY Analysis Start Relative Day

AENDY Analysis End Relative Day

DOSEO Dose O

PDOSEO PDose O

PARAMCD Parameter Code

AVAL Analysis Value

AVALC Analysis Value (C)

PARCAT1 Parameter Category 1

PARAM Parameter

PARAMN Parameter (N)

AVALCAT1 Analysis Value Category 1

Details

Contains a set of 19 unique Parameter Codes and Parameters:

PARAMCD	PARAM
ADJ	Dose adjusted during constant dosing interval
ADJAE	Dose adjusted due to AE during constant dosing interval
AVDDSE	Average daily dose administered (mg/mg)

DOSE	Dose administered during constant dosing interval (mg)
DURD	Study drug duration during constant dosing interval (days)
PADJ	Dose adjusted during W2-W24
PADJAE	Dose adjusted in W2-W24 due to AE
PAVDDSE	Average daily dose administered in W2-W24 (mg)
PDOSE	Total dose administered in W2-W2 (mg)4
PDOSINT	W2-24 dose intensity (%)
PDURD	Overall duration in W2-W24 (days)
PLDOSE	Planned dose during constant dosing interval (mg)
PPDOSE	Total planned dose in W2-W24 (mg)
TADJ	Dose adjusted during study
TADJAE	Dose adjusted during study due to AE
TDOSE	Total dose administered (mg)
TDOSINT	Overall dose intensity (%)
TDURD	Overall duration (days)
TPDOSE	Total planned dose (mg)

Source

Generated from admiral package (template ad_adex.R).

References

None

Examples

```
data("adex")
```

---

adface_vaccine *Findings About Clinical Events Analysis*

Description

Findings About Clinical Events Analysis

Usage

```
adface_vaccine
```

Format

A data frame with 61 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

AGE Age

AGEU Age Units

SEX Sex

RACE Race

SAFFL Safety Population Flag

ARM Description of Planned Arm

ARMCD Planned Arm Code

ACTARM Description of Actual Arm

ACTARMCD Actual Arm Code

TRTP Planned Treatment

TRTA Actual Treatment

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRT02P Planned Treatment for Period 02

TRT02A Actual Treatment for Period 02

TRTSDT Date of First Exposure to Treatment

TRTSDTM Datetime of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRTEDTM Datetime of Last Exposure to Treatment

APERSDT Period Start Date

APEREDT Period End Date

ADT Analysis Date

ADTM Analysis Datetime

ADY Analysis Relative Day

ATPT Analysis Timepoint

ATPTN Analysis Timepoint (N)

ATPTREF Analysis Timepoint Reference

APERIOD Period

PARAM Parameter

PARAMCD Parameter Code

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

PARCAT2 Parameter Category 2

AVAL Analysis Value

AVALC Analysis Value (C)

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

ANL03FL Analysis Flag 03

FATEST Findings About Test Name

FALNKID Link ID

FALNKGRP Link Group ID

FATESTCD Findings About Test Short Name

FAOBJ Object of the Observation

FASTAT Completion Status

FAREASND Reason Not Performed

FAEVAL Evaluator

EPOCH Epoch

FAEVINTX Evaluation Interval Text

EXDOSE Dose

EXTRT Name of Treatment

EXSTDTC Start Date/Time of Treatment

EXENDTC End Date/Time of Treatment

FAORRES Result or Finding in Original Units

VAX01DT Vaccination Date 01

VAX02DT Vaccination Date 02

EVENTFL Event Value Flag

EVENTDFL Day Event Value Flag

Details

Contains a set of 30 unique Parameter Codes and Parameters:

PARAMCD	PARAM
DIARE	Redness diameter deltoid muscle left
DIASWEL	Swelling diameter deltoid muscle left
MAXREDN	Redness maximum severity deltoid muscle left
MAXSFAT	Fatigue maximum severity
MAXSHEA	Headache maximum severity
MAXSPIS	Pain at injection site maximum severity deltoid muscle left
MAXSWEL	Swelling maximum severity deltoid muscle left
MAXTEMP	Fever maximum temperature
MDIRE	Redness maximum diameter deltoid muscle left
MDISW	Swelling maximum diameter deltoid muscle left
MSEVNWJP	New or worsened joint pain maximum severity
MSEVNWMP	New or worsened muscle pain maximum severity
OCCHILLS	Chills occurrence indicator
OCCNWJP	New or worsened joint pain occurrence indicator
OCCNWMP	New or worsened muscle pain occurrence indicator

OCCVOM	Vomiting occurrence indicator
OCDIAR	Diarrhea occurrence indicator
OCFATIG	Fatigue occurrence indicator
OCFEVER	Fever occurrence indicator
OCHEAD	Headache occurrence indicator
OCINS	Swelling occurrence indicator deltoid muscle left
OCISR	Redness occurrence indicator deltoid muscle left
OCPIS	Pain at injection site occurrence indicator deltoid muscle left
SEVFAT	Fatigue severity/intensity
SEVHEAD	Headache severity/intensity
SEVNWJP	New or worsened joint pain severity/intensity
SEVNWMP	New or worsened muscle pain severity/intensity
SEVPIS	Pain at injection site severity/intensity deltoid muscle left
SEVREDN	Redness severity/intensity deltoid muscle left
SEVSWEL	Swelling severity/intensity deltoid muscle left

Source

Generated from admiralvaccine package (template ad_adface.R).

References

None

Examples

```
data("adface_vaccine")
```

---

adis_vaccine *Immunogenicity Specimen Assessments*

Description

Immunogenicity Specimen Assessments

Usage

```
adis_vaccine
```

Format

A data frame with 103 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country
DOMAIN Domain Abbreviation
RFSTDTC Subject Reference Start Date/Time
RFENDTC Subject Reference End Date/Time
RFXSTDTC Date/Time of First Study Treatment
RFXENDTC Date/Time of Last Study Treatment
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
REGION1 Geographic Region 1
BRTHDTC Date/Time of Birth
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
PPROTFL Per-Protocol Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRTP Planned Treatment
TRTA Actual Treatment
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRT02P Planned Treatment for Period 02
TRT02A Actual Treatment for Period 02
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
AP01SDT Period 01 Start Date

AP01EDT Period 01 End Date

AP02SDT Period 02 Start Date

AP02EDT Period 02 End Date

APERSDT Period Start Date

APEREDT Period End Date

RFICDTC Date/Time of Informed Consent

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

ATPT Analysis Timepoint

ATPTN Analysis Timepoint (N)

ATPTREF Analysis Timepoint Reference

APERIOD Period

PARAM Parameter

PARAMCD Parameter Code

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

AVAL Analysis Value

AVALU Analysis Value Unit

BASE Baseline Value

BASECAT1 Baseline Category 1

BASETYPE Baseline Type

CHG Change from Baseline

R2BASE Ratio to Baseline

CRIT1 Analysis Criterion 1

CRIT1FL Criterion 1 Evaluation Result Flag

CRIT1FN Criterion 1 Evaluation Result Flag (N)

DTYPE Derivation Type

ABLFL Baseline Record Flag

ISSEQ Sequence Number

ISTESTCD Immunogenicity Test/Exam Short Name

ISTEST Immunogenicity Test or Examination Name

ISCAT Category for Immunogenicity Test

ISORRES Results or Findings in Original Units

ISORRESU Original Units

ISSTRESC Character Result/Finding in Std Format

ISSTRESN Numeric Results/Findings in Std. Units

ISSTRESU Standard Units

ISSTAT Completion Status

ISREASND Reason Not Done

ISNAM Vendor Name

ISSPEC Specimen Type

ISMETHOD Method of Test or Examination

ISBLFL Baseline Flag

ISLLOQ Lower Limit of Quantitation

VISITNUM Visit Number

EPOCH Epoch

ISDTC Date/Time of Collection

ISDY Study Day of Visit/Collection/Exam

ISULOQ Upper Limit of Quantitation

LOD Limit of Detection

DERIVED Derivation Method

CUTOFF02 First Cutoff Value

CUTOFF03 Second Cutoff Value

SERCAT1 Pre-vaccination seropositivity status

SERCAT1N Pre-vaccination sero status (n)

PPSRFL Per-Protocol Record-Level Flag

INVID Investigator Identifier

INVNAM Investigator Name

VAX01DT Vaccination Date 01

VAX02DT Vaccination Date 02

Details

Contains a set of 16 unique Parameter Codes and Parameters:

PARAMCD	PARAM
I0019NLF	LOG10 4FOLD (I0019NT Antibody)
I0019NT	I0019NT Antibody
I0019NTF	4FOLD (I0019NT Antibody)
I0019NTL	LOG10 (I0019NT Antibody)
J0033VLF	LOG10 4FOLD (J0033VN Antibody)
J0033VN	J0033VN Antibody
J0033VNF	4FOLD (J0033VN Antibody)
J0033VNL	LOG10 (J0033VN Antibody)
M0019LLF	LOG10 4FOLD (M0019LN Antibody)
M0019LN	M0019LN Antibody

M0019LNF	4FOLD (M0019LN Antibody)
M0019LNL	LOG10 (M0019LN Antibody)
R0003MA	R0003MA Antibody
R0003MAF	4FOLD (R0003MA Antibody)
R0003MAL	LOG10 (R0003MA Antibody)
R0003MLF	LOG10 4FOLD (R0003MA Antibody)

Source

Generated from admiralvaccine package (template ad_adis.R).

References

None

Examples

```
data("adis_vaccine")
```

`adlb` *Laboratory Analysis*

Description

Laboratory Analysis

Usage

```
adlb
```

Format

A data frame with 115 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date
FRVDT Final Retrieval Visit Date
DTHDTC Date/Time of Death
DTHADY Relative Day of Death
DTHFL Subject Death Flag
LDDTHELD Elapsed Days from Last Dose to Death
LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1
DTH30FL Death Within 30 Days of Last Trt Flag
DTHA30FL Death After 30 Days from Last Trt Flag
DTHDOM Domain for Date of Death Collection
DTHB30FL Death Within 30 Days of First Trt Flag
ASEQ Analysis Sequence Number
REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRTP Planned Treatment
TRTA Actual Treatment
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag

EOSSTT End of Study Status

EOSDT End of Study Date

RFICDTC Date/Time of Informed Consent

RANDDT Date of Randomization

LSTALVDT Date Last Known Alive

TRTDURD Total Treatment Duration (Days)

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHCAUS Cause of Death

DTHCGR1 Cause of Death Reason 1

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARAM Parameter

PARAMCD Parameter Code

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

AVAL Analysis Value

AVALC Analysis Value (C)

BASE Baseline Value

BASEC Baseline Value (C)

BASETYPE Baseline Type

CHG Change from Baseline

PCHG Percent Change from Baseline

R2BASE Ratio to Baseline

R2ANRLO Ratio of Analysis Val compared to ANRLO

R2ANRHI Ratio of Analysis Val compared to ANRHI

SHIFT1 Shift from Baseline to Analysis Value

SHIFT2 Shift from Baseline to Overall Grade

DTYPE Derivation Type

ATOXGR Analysis Toxicity Grade

BTOXGR Baseline Toxicity Grade

ANRIND Analysis Reference Range Indicator

BNRIND Baseline Reference Range Indicator

ANRLO Analysis Normal Range Lower Limit

ANRHI Analysis Normal Range Upper Limit

ATOXGRL Analysis Toxicity Grade Low

ATOXGRH Analysis Toxicity Grade High

BTOXGRL Baseline Toxicity Grade Low

BTOXGRH Baseline Toxicity Grade High

ATOXDSCL Analysis Toxicity Description Low

ATOXDSCH Analysis Toxicity Description High

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ONTRTFL On Treatment Record Flag

LVOTFL Last Value On Treatment Record Flag

LBSEQ Sequence Number

LBTESTCD Lab Test or Examination Short Name

LBTEST Lab Test or Examination Name

LBCAT Category for Lab Test

LBORRES Result or Finding in Original Units

LBORRESU Original Units

LBORNRLO Reference Range Lower Limit in Orig Unit

LBORNRHI Reference Range Upper Limit in Orig Unit

LBSTRESC Character Result/Finding in Std Format

LBSTRESN Numeric Result/Finding in Standard Units

LBSTRESU Standard Units

LBSTNRLO Reference Range Lower Limit-Std Units

LBSTNRHI Reference Range Upper Limit-Std Units

LBNRIND Reference Range Indicator

LBBLFL Baseline Flag

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

LBDTC Date/Time of Specimen Collection

LBDY Study Day of Specimen Collection

Details

Contains a set of 47 unique Parameter Codes and Parameters:

PARAMCD	PARAM
ALB	Albumin (g/L)
ALKPH	Alkaline Phosphatase (U/L)
ALT	Alanine Aminotransferase (U/L)

ANISO	Anisocytes
AST	Aspartate Aminotransferase (U/L)
BASO	Basophils Abs (10^9/L)
BASOLE	Basophils/Leukocytes (FRACTION)
BILI	Bilirubin (umol/L)
BUN	Blood Urea Nitrogen (mmol/L)
CA	Calcium (mmol/L)
CHOLES	Cholesterol (mmol/L)
CK	Creatinine Kinase (U/L)
CL	Chloride (mmol/L)
COLOR	Color
CREAT	Creatinine (umol/L)
EOS	Eosinophils (10^9/L)
EOSLE	Eosinophils/Leukocytes (FRACTION)
GGT	Gamma Glutamyl Transferase (U/L)
GLUC	Glucose (mmol/L)
HBA1C	Hemoglobin A1C (1)
HCT	Hematocrit (1)
HGB	Hemoglobin (mmol/L)
KETON	Ketones
LYMPH	Lymphocytes Abs (10^9/L)
LYMPHLE	Lymphocytes/Leukocytes (FRACTION)
MACROC	Macrocytes
MCH	Ery. Mean Corpuscular Hemoglobin (fmol(Fe))
MCHC	Ery. Mean Corpuscular HGB Concentration (mmol/L)
MCV	Ery. Mean Corpuscular Volume (f/L)
MICROC	Microcytes
MONO	Monocytes (10^9/L)
MONOLE	Monocytes/Leukocytes (FRACTION)
PH	pH
PHOS	Phosphate (mmol/L)
PLAT	Platelet (10^9/L)
POIKIL	Poikilocytes
POLYCH	Polychromasia
POTAS	Potassium (mmol/L)
PROT	Protein (g/L)
RBC	Erythrocytes (TI/L)
SODIUM	Sodium (mmol/L)
SPGRAV	Specific Gravity
TSH	Thyrotropin (mU/L)
URATE	Urate (umol/L)
UROBIL	Urobilinogen
VITB12	Vitamin B12 (pmol/L)
WBC	Leukocytes (10^9/L)

Source

Generated from admiral package (template ad_adlb.R).

References

None

Examples

```
data("adlb")
```

`adlbhy` *Analysis of Lab Hy's Law*

Description

Analysis of Lab Hy's Law

Usage

```
adlbhy
```

Format

A data frame with 14 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

TRT01A Actual Treatment for Period 01

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

PARAM Parameter

PARAMCD Parameter Code

AVAL Analysis Value

AVALC Analysis Value (C)

CRIT1 Analysis Criterion 1

CRIT1FL Criterion 1 Evaluation Result Flag

ANRHI Analysis Normal Range Upper Limit

LBSEQ Sequence Number

Details

Contains a set of 4 unique Parameter Codes and Parameters:

PARAMCD	PARAM
ALT	Alanine Aminotransferase (U/L)
AST	Aspartate Aminotransferase (U/L)
BILI	Bilirubin (umol/L)
HYSLAW	ALT/AST >= 3xULN and BILI >= 2xULN

Source

Generated from admiral package (template ad_adlbhy.R).

References

None

Examples

```
data("adlbhy")
```

---

adlb_metabolic *Laboratory Analysis for Metabolic*

Description

Laboratory Analysis for Metabolic

Usage

```
adlb_metabolic
```

Format

A data frame with 43 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

DOMAIN Domain Abbreviation

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARAM Parameter

PARAMCD Parameter Code

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

PARCAT2 Parameter Category 2

AVAL Analysis Value

AVALC Analysis Value (C)

ANRLO Analysis Normal Range Lower Limit

ANRHI Analysis Normal Range Upper Limit

LBSEQ Sequence Number

LBTESTCD Lab Test or Examination Short Name

LBTEST Lab Test or Examination Name

LBCAT Category for Lab Test

LBORRES Result or Finding in Original Units

LBORRESU Original Units

LBORNRLO Reference Range Lower Limit in Orig Unit

LBORNRHI Reference Range Upper Limit in Orig Unit

LBSTRESC Character Result/Finding in Std Format

LBSTRESN Numeric Result/Finding in Standard Units

LBSTRESU Standard Units

LBSTNRLO Reference Range Lower Limit-Std Units

LBSTNRHI Reference Range Upper Limit-Std Units

LBNRIND Reference Range Indicator

LBBLFL Baseline Flag

LBFAST Fasting Status

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

LBDTC Date/Time of Specimen Collection

LBDY Study Day of Specimen Collection

BMI Body Mass Index (kg/m2)

WSTCIR Waist Circumference (cm)

Details

Contains a set of 11 unique Parameter Codes and Parameters:

PARAMCD	PARAM
ALB	Albumin (g/L)
ALKPH	Alkaline Phosphatase (U/L)
AST	Aspartate Aminotransferase (U/L)
CHOLES	Cholesterol (mmol/L)
FLI	Fatty Liver Index
GGT	Gamma Glutamyl Transferase (U/L)
GLUC	Glucose (mmol/L)
HBA1CHGB	Hemoglobin A1C/Hemoglobin (mmol/mol)
HOMAIR	Homeostasis Model Assessment - Insulin Resistance
INSULIN	Insulin (mIU/L)
TRIG	Triglycerides (mg/dL)

Source

Generated from admiralmetabolic package (template ad_adlb.R).

References

None

Examples

```
data("adlb_metabolic")
```

---

admh *Medical History Analysis*

Description

Medical History Analysis

Usage

```
admh
```

Format

A data frame with 114 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country
DOMAIN Domain Abbreviation
RFSTDTC Subject Reference Start Date/Time
RFENDTC Subject Reference End Date/Time
RFXSTDTC Date/Time of First Study Treatment
RFXENDTC Date/Time of Last Study Treatment
RFPENDTC Date/Time of End of Participation
SCRFDT Screen Failure Date
FRVDT Final Retrieval Visit Date
DTHDTC Date/Time of Death
DTHADY Relative Day of Death
DTHFL Subject Death Flag
LDDTHELD Elapsed Days from Last Dose to Death
LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1
DTH30FL Death Within 30 Days of Last Trt Flag
DTHA30FL Death After 30 Days from Last Trt Flag
DTHDOM Domain for Date of Death Collection
DTHB30FL Death Within 30 Days of First Trt Flag
REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRTP Planned Treatment
TRTA Actual Treatment
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDT Date of Last Exposure to Treatment

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Treatment End Datetime Imput Flag

APHASE Phase

APHASEN Description of Phase N

EOSSTT End of Study Status

EOSDT End of Study Date

RFICDTC Date/Time of Informed Consent

RANDDT Date of Randomization

LSTALVDT Date Last Known Alive

TRTDURD Total Treatment Duration (Days)

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHCAUS Cause of Death

DTHCGR1 Cause of Death Reason 1

MHSEQ Sequence Number

MHTERM Reported Term for the Medical History

MHTERMN Medical History Term (N)

MHDECOD Dictionary-Derived Term

MHBODSYS Body System or Organ Class

MHLLT Lowest Level Term

MHHLT High Level Term

MHHLGT High Level Group Term

MHCAT Category for Medical History

MHSTDTC Start Date/Time of Medical History Event

ASTDT Analysis Start Date

MHENDTC End Date/Time of Medical History Event

AENDT Analysis End Date

ASTDY Analysis Start Relative Day

AENDY Analysis End Relative Day

MHOCCUR Medical History Occurrence

MHPRESP Medical History Event Pre-Specified

ANL01FL Analysis Flag 01

AOCCFL 1st Occurrence within Subject Flag

AOCCPFL 1st Occurrence of Preferred Term Flag

AOCCSFL 1st Occurrence of SOC Flag

MHSPID Sponsor-Defined Identifier

MHSEV Severity/Intensity

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

MHDTC Date/Time of History Collection

MHDY Study Day of History Collection

MHSTRTPT Start Relative to Reference Time Point

MHENRTPT End Relative to Reference Time Point

MHSTTPT Start Reference Time Point

MHENTPT End Reference Time Point

MHENRF End Relative to Reference Period

MHSTAT Completion Status

ADT Analysis Date

ADY Analysis Relative Day

SMQ02NAM SMQ 02 Name

SMQ02CD SMQ 02 Code

SMQ02SC SMQ 02 Scope

SMQ02SCN SMQ 02 Scope (N)

SMQ03NAM SMQ 03 Name

SMQ03CD SMQ 03 Code

SMQ03SC SMQ 03 Scope

SMQ03SCN SMQ 03 Scope (N)

SMQ05NAM SMQ 05 Name

SMQ05CD SMQ 05 Code

SMQ05SC SMQ 05 Scope

SMQ05SCN SMQ 05 Scope (N)

CQ01NAM Customized Query 01 Name

CQ04NAM Customized Query 04 Name

CQ04CD Customized Query 04 Code

AHIST Response of Med Hx (past or current)

AOCPFL 1st Occur w/in Trt Prd FL

AOCPSFL 1st Occur of SOC w/in Trt Prd FL

AOCPPFL 1st Occur of PT w/in Trt Prd FL

Source

Generated from admiral package (template ad_admh.R).

References

None

Examples

```
data("admh")
```

`adnv_neuro` *Nervous System Analysis Dataset*

Description

Nervous System Analysis Dataset

Usage

```
adnv_neuro
```

Format

A data frame with 43 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

DOMAIN Domain Abbreviation

ASEQ Analysis Sequence Number

AGE Age

SEX Sex

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARAMN Parameter (N)

PARAM Parameter

PARAMCD Parameter Code

AVAL Analysis Value

BASE Baseline Value

BASETYPE Baseline Type

CRIT1 Analysis Criterion 1

CRIT1FL Criterion 1 Evaluation Result Flag

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

NVSEQ Sequence Number

NVLNKID Link ID

NVTESTCD Short Name of Nervous System Test

NVTEST Name of Nervous System Test

NVCAT Category for Nervous System Test

NVLOC Location Used for the Measurement

NVNAM Vendor Name

NVORRES Result or Finding in Original Units

NVORRESU Original Units

NVSTRESC Character Result/Finding in Std Format

NVSTRESN Numeric Result/Finding in Standard Units

NVSTRESU Standard Units

NVMETHOD Method of Test or Examination

NVLOBXFL Last Observation Before Exposure Flag

VISITNUM Visit Number

VISIT Visit Name

NVDTC Date/Time of Collection

NVDY Study Day of Visit/Collection/Exam

Details

Contains a set of 2 unique Parameter Codes and Parameters:

PARAMCD	PARAM
UPSITPC	Percentile derived from UPSIT total score
UPSITTS	UPSIT Combined Score from 40 Odorant

Source

Generated from admiralneuro package (template ad_adnv.R).

References

None

Examples

```
data("adnv_neuro")
```

---

adoe_ophtha *Exam Analysis for Ophthalmology*

Description

Exam Analysis for Ophthalmology

Usage

```
adoe_ophtha
```

Format

A data frame with 103 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

ASEQ Analysis Sequence Number
REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
ADT Analysis Date
ADY Analysis Relative Day
AVISIT Analysis Visit

AVISITN Analysis Visit (N)

ATPT Analysis Timepoint

ATPTN Analysis Timepoint (N)

PARAM Parameter

PARAMCD Parameter Code

PARAMN Parameter (N)

AVAL Analysis Value

AVALC Analysis Value (C)

AVALU Analysis Value Unit

BASE Baseline Value

BASEC Baseline Value (C)

BASETYPE Baseline Type

CHG Change from Baseline

PCHG Percent Change from Baseline

DTYPE Derivation Type

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

ONTRTFL On Treatment Record Flag

OESEQ Sequence Number

OECAT Category for Ophthalmic Test or Exam

OESCAT Subcategory for Ophthalmic Test or Exam

OEDTC Date/Time of Collection

VISIT Visit Name

VISITNUM Visit Number

VISITDY Planned Study Day of Visit

OESTRESN Numeric Result/Finding in Standard Units

OESTRESC Character Result/Finding in Std Format

OEORRES Result or Finding in Original Units

OETEST Name of Ophthalmic Test or Exam

OETESTCD Short Name of Ophthalmic Test or Exam

OETSTDTL Ophthalmic Test or Exam Detail

OELAT Laterality

OELOC Location Used for the Measurement

OEDY Study Day of Visit/Collection/Exam

OEMETHOD Method of Test or Examination

OEORRESU Original Units

OESTRESU Standard Units

OESTAT Completion Status

OETPT Planned Time Point Name

OETPTNUM Planned Time Point Number

STUDYEYE Study Eye Location

AFEYE Affected Eye

WORS01FL Worst Post Baseline Obs

Details

Contains a set of 8 unique Parameter Codes and Parameters:

PARAMCD	PARAM
FCSUBTH	Fellow Eye Center Subfield Thickness (um)
FDRSSR	Fellow Eye Diabetic Retinopathy Severity
FIOP	Fellow Eye IOP (mmHg)
FIOPCHG	Fellow Eye IOP Pre to Post Dose Diff (mmHg)
SCSUBTH	Study Eye Center Subfield Thickness (um)
SDRSSR	Study Eye Diabetic Retinopathy Severity
SIOP	Study Eye IOP (mmHg)
SIOPCHG	Study Eye IOP Pre to Post Dose Diff (mmHg)

Source

Generated from admiralophtha package (template ad_adoe.R).

References

None

Examples

```
data("adoe_ophtha")
```

---

adpc *Pharmacokinetic Concentrations*

Description

Pharmacokinetic Concentrations

Usage

```
adpc
```

Format

A data frame with 128 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Under 30 Group

DTHA30FL Over 30 Group

DTHDOM Domain for Date of Death Collection

DTHB30FL Over 30 plus 30 days Group

ASEQ Analysis Sequence Number

REGION1 Geographic Region 1

DMDTC Date/Time of Collection

DMDY Study Day of Collection

AGE Age

AGEU Age Units

AGEGR1 Pooled Age Group 1

SEX Sex

RACE Race

RACEGR1 Pooled Race Group 1

ETHNIC Ethnicity

SAFFL Safety Population Flag

ARM Description of Planned Arm

ARMCD Planned Arm Code

ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
DOSEP Planned Treatment Dose
DOSEA Actual Treatment Dose
DOSEU Treatment Dose Units
ADT Analysis Date
ATM Analysis Time
ADTM Analysis Datetime
ADY Analysis Relative Day
ATMF Analysis Time Imputation Flag
ASTDT Analysis Start Date
ASTTM Analysis Start Time
ASTDTM Analysis Start Datetime
AENDT Analysis End Date
AENTM Analysis End Time
AENDTM Analysis End Datetime
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
ATPT Analysis Timepoint

ATPTN Analysis Timepoint (N)

ATPTREF Analysis Timepoint Reference

PARAM Parameter

PARAMCD Parameter Code

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

AVAL Analysis Value

AVALU Analysis Value Unit

AVALCAT1 Analysis Value Category 1

BASE Baseline Value

BASETYPE Baseline Type

CHG Change from Baseline

DTYPE Derivation Type

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

SRCDOM Source Data

SRCVAR Source Variable

SRCSEQ Source Sequence Number

NFRLT Nom. Rel. Time from Analyte First Dose

PCTESTCD Pharmacokinetic Test Short Name

PCTEST Pharmacokinetic Test Name

PCORRES Result or Finding in Original Units

PCORRESU Original Units

PCSTRESC Character Result/Finding in Std Format

PCSTRESN Numeric Result/Finding in Standard Units

PCSTRESU Standard Units

PCNAM Vendor Name

PCSPEC Specimen Material Type

PCLLOQ Lower Limit of Quantitation

VISIT Visit Name

VISITNUM Visit Number

VISITDY Planned Study Day of Visit

PCDTC Date/Time of Specimen Collection

PCDY Actual Study Day of Specimen Collection

PCTPT Planned Time Point Name

PCTPTNUM Planned Time Point Number

FANLDTM First Datetime of Dose for Analyte

AFRLT Act. Rel. Time from Analyte First Dose

ARRLT Actual Rel. Time from Ref. Dose

PCRFTDTM Reference Datetime of Dose for Analyte

FANLDT First Date of Dose for Analyte

FANLTM First Time of Dose for Analyte

PCRFTDT Reference Date of Dose for Analyte

PCRFTTM Reference Time of Dose for Analyte

NRRLT Nominal Rel. Time from Ref. Dose

FRLTU Rel. Time from First Dose Unit

RRLTU Rel. Time from Ref. Dose Unit

ALLOQ Analysis Lower Limit of Quantitation

MRRLT Modified Rel. Time from Ref. Dose

HTBL Numeric Result/Finding in Standard Units

HTBLU Standard Units

WTBL Numeric Result/Finding in Standard Units

WTBLU Standard Units

BMIBL Baseline Body Mass Index (kg/m2)

BMIBLU BMI at Baseline (Unit)

Details

Contains a set of 2 unique Parameter Codes and Parameters:

PARAMCD	PARAM
DOSE	Xanomeline Patch Dose
XAN	Pharmacokinetic concentration of Xanomeline

Source

Generated from admiral package (template ad_adpc.R).

References

None

Examples

```
data("adpc")
```

adpp *Pharmacokinetic Parameters*

Description

Pharmacokinetic Parameters

Usage

```
adpp
```

Format

A data frame with 79 columns:

STUDYID Study Identifier
USUBJID Unique Subject Identifier
SUBJID Subject Identifier for the Study
SITEID Study Site Identifier
COUNTRY Country
RFSTDTC Subject Reference Start Date/Time
RFENDTC Subject Reference End Date/Time
RFXSTDTC Date/Time of First Study Treatment
RFXENDTC Date/Time of Last Study Treatment
RFPENDTC Date/Time of End of Participation
SCRFDT Screen Failure Date
FRVDT Final Retrieval Visit Date
DTHDTC Date/Time of Death
DTHADY Relative Day of Death
DTHFL Subject Death Flag
LDDTHELD Elapsed Days from Last Dose to Death
LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1
DTH30FL Death Within 30 Days of Last Trt Flag
DTHA30FL Death After 30 Days from Last Trt Flag
DTHDOM Domain for Date of Death Collection
DTHB30FL Death Within 30 Days of First Trt Flag
REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age

AGEU Age Units

AGEGR1 Pooled Age Group 1

SEX Sex

RACE Race

RACEGR1 Pooled Race Group 1

ETHNIC Ethnicity

SAFFL Safety Population Flag

ARM Description of Planned Arm

ARMCD Planned Arm Code

ACTARM Description of Actual Arm

ACTARMCD Actual Arm Code

TRTP Planned Treatment

TRTA Actual Treatment

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDT Date of Last Exposure to Treatment

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

EOSSTT End of Study Status

EOSDT End of Study Date

RFICDTC Date/Time of Informed Consent

RANDDT Date of Randomization

LSTALVDT Date Last Known Alive

TRTDURD Total Treatment Duration (Days)

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHCAUS Cause of Death

DTHCGR1 Cause of Death Reason 1

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARAMCD Parameter Code

AVAL Numeric Result/Finding in Standard Units

AVALCAT1 Analysis Value Category 1

AVALCA1N Analysis Value Category 1 (N)

SRCDOM Domain Abbreviation

SRCVAR Source Variable

SRCSEQ Sequence Number

PPTESTCD Parameter Short Name

PPTEST Parameter Name

PPCAT Parameter Category

PPORRES Result or Finding in Original Units

PPORRESU Original Units

PPSTRESU Standard Units

PPSPEC Specimen Material Type

PPRFDTC Date/Time of Reference Point

VISIT Visit Name

VISITNUM Visit Number

PARCAT1 Parameter Category

AVALU Standard Units

Source

Generated from admiral package (template ad_adpp.R).

References

None

Examples

```
data("adpp")
```

---

adppk *Population Pharmacokinetic*

Description

Population Pharmacokinetic

Usage

```
adppk
```

Format

A data frame with 61 columns:

PROJID Project Identifier
PROJIDN Project Identifier (N)
STUDYID Study Identifier
STUDYIDN Study Identifier (N)
USUBJID Unique Subject Identifier
USUBJIDN Unique Subject Identifier (N)
SUBJID Subject Identifier for the Study
SUBJIDN Subject Identifier for the Study (N)
SITEID Study Site Identifier
SITEIDN Study Site Identifier (N)
RECSEQ Record Sequence
AFRLT Act. Rel. Time from Analyte First Dose
APRLT Actual Rel Time from Previous Dose
NFRLT Nom. Rel. Time from Analyte First Dose
NPRLT Nominal Rel Time from Previous Dose
EVID Event ID
CMT Compartment
DV Dependent Variable Result
PARAMCD Parameter Code
PARAM Parameter
PARAMN Parameter (N)
ASEQ Analysis Sequence Number
AVAL Analysis Value
AVALU Analysis Value Unit
MDV Missing Dependent Variable Result
ALLOQ Analysis Lower Limit of Quantitation
BLQFL Below Lower Limit of Quant Flag
BLQFN Below Lower Limit of Quant Flag (N)
AMT Actual Amount of Dose Received (unit)
DOSEA Actual Treatment Dose
II Dosing Interval (unit)
SS Steady State
FORM Drug Formulation
FORMN Drug Formulation (N)
ROUTE Route of Administration

ROUTEN Route of Administration (N)

COHORT Cohort Subject Enrolled Into

COHORTC Description of Planned Arm

UDTC Date/Time

WTBL Numeric Result/Finding in Standard Units

HTBL Numeric Result/Finding in Standard Units

BMIBL Baseline Body Mass Index (kg/m2)

BSABL Numeric Result/Finding in Standard Units

AGE Age

SEX Sex

SEXN Sex (N)

RACE Race

RACEN Race (N)

ETHNIC Ethnicity

ETHNICN Ethnicity (N)

COUNTRY Country

COUNTRYL Country Name

COUNTRYN Country (N)

CREATBL Numeric Result/Finding in Standard Units

CRCLBL Baseline Creatinine Clearance

EGFRBL Age

TBILBL Numeric Result/Finding in Standard Units

ASTBL Numeric Result/Finding in Standard Units

ALTBL Numeric Result/Finding in Standard Units

DOSEP Planned Treatment Dose

DVL Log DV

Details

Contains a set of 2 unique Parameter Codes and Parameters:

PARAMCD	PARAM
DOSE	Xanomeline Patch Dose
XAN	Pharmacokinetic concentration of Xanomeline

Source

Generated from admiral package (template ad_adppk.R).

References

None

Examples

```
data("adppk")
```

---

adrs_onco *Tumor Response Analysis*

Description

Tumor Response Analysis

Usage

```
adrs_onco
```

Format

A data frame with 79 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

ASEQ Analysis Sequence Number
REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
ADT Analysis Date
ADTF Analysis Date Imputation Flag
AVISIT Analysis Visit
PARAM Parameter

PARAMCD Parameter Code

PARCAT1 Parameter Category 1

PARCAT2 Parameter Category 2

PARCAT3 Parameter Category 3

AVAL Analysis Value

AVALC Analysis Value (C)

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

VISITNUM Visit Number

VISIT Visit Name

RSTESTCD Assessment Short Name

RSTEST Assessment Name

RSORRES Result or Finding in Original Units

RSSTRESC Character Result/Finding in Std Format

RSEVAL Evaluator

RSEVALID Evaluator Identifier

RSACPTFL Accepted Record Flag

RSDTC Date/Time of Assessment

RSSEQ Sequence Number

DTHDTF Date of Death Imputation Flag

Details

Contains a set of 13 unique Parameter Codes and Parameters:

PARAMCD	PARAM
BCP	Best Overall Response of CR/PR by Investigator (confirmation not required)
BOR	Best Overall Response by Investigator (confirmation not required)
CB	Clinical Benefit by Investigator (confirmation for response not required)
CBCP	Best Confirmed Overall Response of CR/PR by Investigator
CBOR	Best Confirmed Overall Response by Investigator
CCB	Confirmed Clinical Benefit by Investigator
CRSP	Confirmed Response by Investigator
DEATH	Death
LSTA	Last Disease Assessment by Investigator
MDIS	Measurable Disease at Baseline by Investigator
OVR	Overall Response by Investigator
PD	Disease Progression by Investigator
RSP	Response by Investigator (confirmation not required)

Source

Generated from admiralonco package (template ad_adrs.R).

References

None

Examples

```
data("adrs_onco")
```

`adsl` *Subject Level Analysis*

Description

Subject Level Analysis

Usage

```
adsl
```

Format

A data frame with 55 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

REGION1 Geographic Region 1

DMDTC Date/Time of Collection

DMDY Study Day of Collection

AGE Age

AGEU Age Units

AGEGR1 Pooled Age Group 1

SEX Sex

RACE Race

RACEGR1 Pooled Race Group 1

ETHNIC Ethnicity

SAFFL Safety Population Flag

ARM Description of Planned Arm

ARMCD Planned Arm Code

ACTARM Description of Actual Arm

ACTARMCD Actual Arm Code

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDT Date of Last Exposure to Treatment

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

EOSSTT End of Study Status

EOSDT End of Study Date

RFICDTC Date/Time of Informed Consent

RANDDT Date of Randomization

LSTALVDT Date Last Known Alive

TRTDURD Total Treatment Duration (Days)

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHCAUS Cause of Death

DTHCGR1 Cause of Death Reason 1

BRTHDTC Date/Time of Birth

Source

Generated from admiral package (template ad_adsl.R).

References

None

Examples

```
data("adsl")
```

`adsl_vaccine` *Subject Level Analysis for Vaccine*

Description

Subject Level Analysis for Vaccine

Usage

```
adsl_vaccine
```

Format

A data frame with 46 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country/Region

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

DTHDTC Date/Time of Death

DTHFL Subject Death Flag

REGION1 Geographic Region 1

BRTHDTC Date/Time of Birth

DMDTC Date/Time of Collection

DMDY Study Day of Collection

AGE Age

AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
PPROTFL Per-Protocol Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRT02P Planned Treatment for Period 02
TRT02A Actual Treatment for Period 02
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
AP01SDT Period 01 Start Date
AP01EDT Period 01 End Date
AP02SDT Period 02 Start Date
AP02EDT Period 02 End Date
RFICDTC Date/Time of Informed Consent
INVID Investigator Identifier
INVNAM Investigator Name
VAX01DT Vaccination Date 01
VAX02DT Vaccination Date 02

Source

Generated from admiralvaccine package (template ad_adsl.R).

References

None

Examples

```
data("adsl_vaccine")
```

`adtpet_neuro` *Tau PET Scan Analysis Dataset*

Description

Tau PET Scan Analysis Dataset

Usage

```
adtpet_neuro
```

Format

A data frame with 46 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

DOMAIN Domain Abbreviation

ASEQ Analysis Sequence Number

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARAM Parameter

PARAMCD Parameter Code

AVAL Analysis Value

AVALC Analysis Value (C)

BASE Baseline Value

BASEC Baseline Value (C)

BASETYPE Baseline Type

CHG Change from Baseline

PCHG Percent Change from Baseline

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

ONTRTFL On Treatment Record Flag

NVSEQ Sequence Number

NVLNKID Link ID

NVTESTCD Short Name of Nervous System Test

NVTEST Name of Nervous System Test

NVCAT Category for Nervous System Test

NVLOC Location Used for the Measurement

NVNAM Vendor Name

NVORRES Result or Finding in Original Units

NVORRESU Original Units

NVSTRESC Character Result/Finding in Std Format

NVSTRESN Numeric Result/Finding in Standard Units

NVSTRESU Standard Units

NVMETHOD Method of Test or Examination

NVLOBXFL Last Observation Before Exposure Flag

REFREG Reference Region

AGTRT Reported Agent Name

AGCAT Category for Agent

VISITNUM Visit Number

VISIT Visit Name

NVDTC Date/Time of Collection

NVDY Study Day of Visit/Collection/Exam

Details

Contains a set of 2 unique Parameter Codes and Parameters:

PARAMCD	PARAM
SUVRAFTP	AVID FTP Standard Uptake Ratio Neocortical Composite Inferior Cerebellar Gray Matter
SUVRBFTP	BERKELEY FTP Standard Uptake Ratio Neocortical Composite Inferior Cerebellar Gray Matter

Source

Generated from admiralneuro package (template ad_adtpet.R).

References

None

Examples

```
data("adtpet_neuro")
```

adtr_onco *Tumor Results Analysis for Oncology*

Description

Tumor Results Analysis for Oncology

Usage

```
adtr_onco
```

Format

A data frame with 99 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

ASEQ Analysis Sequence Number

REGION1 Geographic Region 1

DMDTC Date/Time of Collection

DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
PDFL Pharmacodynamic Analysis Set Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
ADT Analysis Date
ADY Analysis Relative Day
ADTF Analysis Date Imputation Flag
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
PARAM Parameter

PARAMCD Parameter Code

PARCAT1 Parameter Category 1

PARCAT2 Parameter Category 2

PARCAT3 Parameter Category 3

AVAL Analysis Value

BASE Baseline Value

CHG Change from Baseline

PCHG Percent Change from Baseline

NADIR NADIR

CHGNAD Change from NADIR

PCHGNAD Percent Change from NADIR

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

ANL03FL Analysis Flag 03

ANL04FL Analysis Flag 04

TRSEQ Sequence Number

TRGRPID Group ID

TRLNKID Link ID

TRTESTCD Tumor/Lesion Assessment Short Name

TRTEST Tumor/Lesion Assessment Test Name

TRORRES Result or Finding in Original Units

TRORRESU Original Units

TRSTRESC Character Result/Finding in Std Format

TRSTRESN Numeric Result/Finding in Standard Units

TRSTRESU Standard Units

TREVAL Evaluator

TREVALID Evaluator Identifier

TRACPTFL Accepted Record Flag

VISITNUM Visit Number

VISIT Visit Name

TRDTC Date/Time of Tumor/Lesion Measurement

TULOC Location of the Tumor/Lesion

TULOCGR1 Tumor Site Group 1

LSEXP Lesion IDs Expected

LSASS Lesion IDs Assessed

DTHDTF Date of Death Imputation Flag

Details

Contains a set of 11 unique Parameter Codes and Parameters:

PARAMCD	PARAM
LDIAM1	Target Lesion 1 Analysis Diameter
LDIAM2	Target Lesion 2 Analysis Diameter
LDIAM3	Target Lesion 3 Analysis Diameter
LDIAM4	Target Lesion 4 Analysis Diameter
LDIAM5	Target Lesion 5 Analysis Diameter
NLDIAM1	Target Lesion 1 Analysis Perpendicular
NLDIAM2	Target Lesion 2 Analysis Perpendicular
NLDIAM3	Target Lesion 3 Analysis Perpendicular
NLDIAM4	Target Lesion 4 Analysis Perpendicular
NLDIAM5	Target Lesion 5 Analysis Perpendicular
SDIAM	Target Lesions Sum of Diameters by Investigator

Source

Generated from admiralonco package (template ad_adtr.R).

References

None

Examples

```
data("adtr_onco")
```

---

adtte_onco *Time to Event Analysis for Oncology*

Description

Time to Event Analysis for Oncology

Usage

```
adtte_onco
```

Format

A data frame with 20 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

ASEQ Analysis Sequence Number

AGE Age

SEX Sex

ARM Description of Planned Arm

ARMCD Planned Arm Code

ACTARM Description of Actual Arm

ACTARMCD Actual Arm Code

ADT Analysis Date

PARAM Parameter

PARAMCD Parameter Code

AVAL Analysis Value

STARTDT Time-to-Event Origin Date for Subject

CNSR Censor

EVNTDESC Event or Censoring Description

CNSDTDSC Censor Date Description

SRCDOM Source Data

SRCVAR Source Variable

SRCSEQ Source Sequence Number

Details

Contains a set of 3 unique Parameter Codes and Parameters:

PARAMCD	PARAM
OS	Overall Survival
PFS	Progression Free Survival
RSD	Duration of Response

Source

Generated from admiralonco package (template ad_adtte.R).

References

None

Examples

```
data("adtte_onco")
```

advfq_ophtha *Visual Function Questionnaire Analysis*

Description

Visual Function Questionnaire Analysis

Usage

```
advfq_ophtha
```

Format

A data frame with 89 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

ASEQ Analysis Sequence Number

REGION1 Geographic Region 1

DMDTC Date/Time of Collection

DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
ADT Analysis Date
ADY Analysis Relative Day
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
PARAM Parameter
PARAMCD Parameter Code

PARCAT1 Parameter Category 1

PARCAT2 Parameter Category 2

AVAL Analysis Value

AVALC Analysis Value (C)

BASE Baseline Value

CHG Change from Baseline

PCHG Percent Change from Baseline

ABLFL Baseline Record Flag

ANL01FL Analysis Flag 01

ONTRTFL On Treatment Record Flag

QSSEQ Sequence Number

QSTESTCD Question Short Name

QSTEST Question Name

QSCAT Category of Question

QSSCAT Subcategory for Question

QSORRES Finding in Original Units

QSORRESU Original Units

QSSTRESC Character Result/Finding in Std Format

QSSTRESN Numeric Finding in Standard Units

QSSTRESU Standard Units

QSBLFL Baseline Flag

QSDRVFL Derived Flag

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

QSDTC Date/Time of Finding

QSDY Study Day of Finding

Details

Contains a set of 11 unique Parameter Codes and Parameters:

PARAMCD	PARAM
QBCSCORE	Composite Score
QR01	Recoded Item - 01
QR02	Recoded Item - 02
QR03	Recoded Item - 03
QR04	Recoded Item - 04
QSG01	General Score 01
QSG02	General Score 02

VFQ1	Overall Health
VFQ2	Eyesight in Both Eyes
VFQ3	Worry About Eyesight
VFQ4	Pain in and Around Eyes

Source

Generated from admiralophtha package (template ad_advfq.R).

References

None

Examples

```
data("advfq_ophtha")
```

---

advs *Vital Signs Analysis*

Description

Vital Signs Analysis

Usage

```
advs
```

Format

A data frame with 105 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date
DTHDTC Date/Time of Death
DTHADY Relative Day of Death
DTHFL Subject Death Flag
LDDTHELD Elapsed Days from Last Dose to Death
LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1
DTH30FL Death Within 30 Days of Last Trt Flag
DTHA30FL Death After 30 Days from Last Trt Flag
DTHDOM Domain for Date of Death Collection
DTHB30FL Death Within 30 Days of First Trt Flag
ASEQ Analysis Sequence Number
REGION1 Geographic Region 1
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRTP Planned Treatment
TRTA Actual Treatment
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status

EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
ADT Analysis Date
ADY Analysis Relative Day
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
ATPT Analysis Timepoint
ATPTN Analysis Timepoint (N)
PARAM Parameter
PARAMCD Parameter Code
PARAMN Parameter (N)
AVAL Analysis Value
AVALCAT1 Analysis Value Category 1
AVALCA1N Analysis Value Category 1 (N)
BASE Baseline Value
BASETYPE Baseline Type
CHG Change from Baseline
PCHG Percent Change from Baseline
DTYPE Derivation Type
ANRIND Analysis Reference Range Indicator
BNRIND Baseline Reference Range Indicator
ANRLO Analysis Normal Range Lower Limit
ANRHI Analysis Normal Range Upper Limit
A1LO Analysis Range 1 Lower Limit
A1HI Analysis Range 1 Upper Limit
ABLFL Baseline Record Flag
ANL01FL Analysis Flag 01
ONTRTFL On Treatment Record Flag
VSSEQ Sequence Number
VSTESTCD Vital Signs Test Short Name

VSTEST Vital Signs Test Name
VSPOS Vital Signs Position of Subject
VSORRES Result or Finding in Original Units
VSORRESU Original Units
VSSTRESC Character Result/Finding in Std Format
VSSTRESN Numeric Result/Finding in Standard Units
VSSTRESU Standard Units
VSSTAT Completion Status
VSLOC Location of Vital Signs Measurement
VSBLFL Baseline Flag
VISITNUM Visit Number
VISIT Visit Name
VISITDY Planned Study Day of Visit
VSDTC Date/Time of Measurements
VSDY Study Day of Vital Signs
VSTPT Planned Time Point Name
VSTPTNUM Planned Time Point Number
VSELTM Planned Elapsed Time from Time Point Ref
VSTPTREF Time Point Reference

Details

Contains a set of 9 unique Parameter Codes and Parameters:

PARAMCD	PARAM
BMI	Body Mass Index(kg/m^2)
BSA	Body Surface Area(m^2)
DIABP	Diastolic Blood Pressure (mmHg)
HEIGHT	Height (cm)
MAP	Mean Arterial Pressure (mmHg)
PULSE	Pulse Rate (beats/min)
SYSBP	Systolic Blood Pressure (mmHg)
TEMP	Temperature (C)
WEIGHT	Weight (kg)

Source

Generated from admiral package (template ad_advs.R).

References

None

Examples

```
data("advs")
```

`advs_metabolic` *Vital Signs Analysis for Metabolic*

Description

Vital Signs Analysis for Metabolic

Usage

```
advs_metabolic
```

Format

A data frame with 101 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country

DOMAIN Domain Abbreviation

RFSTDTC Subject Reference Start Date/Time

RFENDTC Subject Reference End Date/Time

RFXSTDTC Date/Time of First Study Treatment

RFXENDTC Date/Time of Last Study Treatment

RFPENDTC Date/Time of End of Participation

SCRFDT Screen Failure Date

FRVDT Final Retrieval Visit Date

DTHDTC Date/Time of Death

DTHADY Relative Day of Death

DTHFL Subject Death Flag

LDDTHELD Elapsed Days from Last Dose to Death

LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1

DTH30FL Death Within 30 Days of Last Trt Flag

DTHA30FL Death After 30 Days from Last Trt Flag

DTHDOM Domain for Date of Death Collection

DTHB30FL Death Within 30 Days of First Trt Flag

ASEQ Analysis Sequence Number

REGION1 Geographic Region 1

DMDTC Date/Time of Collection

DMDY Study Day of Collection
AGE Age
AGEU Age Units
AGEGR1 Pooled Age Group 1
SEX Sex
RACE Race
RACEGR1 Pooled Race Group 1
ETHNIC Ethnicity
SAFFL Safety Population Flag
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
EOSSTT End of Study Status
EOSDT End of Study Date
RFICDTC Date/Time of Informed Consent
RANDDT Date of Randomization
LSTALVDT Date Last Known Alive
TRTDURD Total Treatment Duration (Days)
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHCAUS Cause of Death
DTHCGR1 Cause of Death Reason 1
ADT Analysis Date
ADY Analysis Relative Day
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
ATPT Analysis Timepoint
ATPTN Analysis Timepoint (N)

PARAM Parameter
PARAMCD Parameter Code
PARAMN Parameter (N)
PARCAT1 Parameter Category 1
PARCAT1N Parameter Category 1 (N)
AVAL Analysis Value
AVALCAT1 Analysis Value Category 1
AVALCA1N Analysis Value Category 1 (N)
BASE Baseline Value
BASECAT1 Baseline Category 1
BASECA1N Baseline Category 1 (N)
CHG Change from Baseline
PCHG Percent Change from Baseline
CRIT1 Analysis Criterion 1
CRIT1FL Criterion 1 Evaluation Result Flag
CRIT2 Analysis Criterion 2
CRIT2FL Criterion 2 Evaluation Result Flag
ABLFL Baseline Record Flag
VSSEQ Sequence Number
VSTESTCD Vital Signs Test Short Name
VSTEST Vital Signs Test Name
VSPOS Vital Signs Position of Subject
VSORRES Result or Finding in Original Units
VSORRESU Original Units
VSSTRESC Character Result/Finding in Std Format
VSSTRESN Numeric Result/Finding in Standard Units
VSSTRESU Standard Units
VSSTAT Completion Status
VSLOC Location of Vital Signs Measurement
VSBLFL Baseline Flag
VISITNUM Visit Number
VISIT Visit Name
VISITDY Planned Study Day of Visit
VSDTC Date/Time of Measurements
VSDY Study Day of Vital Signs
VSTPT Planned Time Point Name
VSTPTNUM Planned Time Point Number
VSELTM Planned Elapsed Time from Time Point Ref
VSTPTREF Time Point Reference

Details

Contains a set of 10 unique Parameter Codes and Parameters:

PARAMCD	PARAM
BMI	Body Mass Index (kg/m2)
DIABP	Diastolic Blood Pressure (mmHg)
HEIGHT	Height (cm)
HIPCIR	Hip Circumference (cm)
PULSE	Pulse Rate (beats/min)
SYSBP	Systolic Blood Pressure (mmHg)
TEMP	Temperature (C)
WAISTHIP	Waist to Hip Ratio
WEIGHT	Weight (kg)
WSTCIR	Waist Circumference (cm)

Source

Generated from admiralmetabolic package (template ad_advs.R).

References

None

Examples

```
data("advs_metabolic")
```

---

advs_peds *Vital Signs Analysis for Pediatrics*

Description

Vital Signs Analysis for Pediatrics

Usage

```
advs_peds
```

Format

A data frame with 80 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

SITEID Study Site Identifier

COUNTRY Country
DOMAIN Domain Abbreviation
RFSTDTC Subject Reference Start Date/Time
RFENDTC Subject Reference End Date/Time
RFXSTDTC Date/Time of First Study Treatment
RFXENDTC Date/Time of Last Study Treatment
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
ASEQ Analysis Sequence Number
BRTHDTC Date/Time of Birth (Character)
BRTHDT Date/Time of Birth
DMDTC Date/Time of Collection
DMDY Study Day of Collection
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARM Description of Planned Arm
ARMCD Planned Arm Code
ACTARM Description of Actual Arm
ACTARMCD Actual Arm Code
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDT Date of First Exposure to Treatment
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
RFICDTC Date/Time of Informed Consent
TRTDURD Total Treatment Duration (Days)
ADT Analysis Date
ADY Analysis Relative Day
AVISIT Analysis Visit
AVISITN Analysis Visit (N)

ATPT Analysis Timepoint
ATPTN Analysis Timepoint (N)
PARAM Parameter
PARAMCD Parameter Code
PARAMN Parameter (N)
AVAL Analysis Value
BASE Baseline Value
CHG Change from Baseline
PCHG Percent Change from Baseline
ABLFL Baseline Record Flag
ANL01FL Analysis Flag 01
ONTRTFL On Treatment Record Flag
EPOCH Epoch
VSEVAL Evaluator
VSSEQ Sequence Number
VSTESTCD Vital Signs Test Short Name
VSTEST Vital Signs Test Name
VSPOS Vital Signs Position of Subject
VSORRES Result or Finding in Original Units
VSORRESU Original Units
VSSTRESC Character Result/Finding in Std Format
VSSTRESN Numeric Result/Finding in Standard Units
VSSTRESU Standard Units
VSSTAT Completion Status
VSLOC Location of Vital Signs Measurement
VSBLFL Baseline Flag
VISITNUM Visit Number
VISIT Visit Name
VISITDY Planned Study Day of Visit
VSDTC Date/Time of Measurements
VSDY Study Day of Vital Signs
VSTPT Planned Time Point Name
VSTPTNUM Planned Time Point Number
VSELTM Planned Elapsed Time from Time Point Ref
VSTPTREF Time Point Reference
AAGECUR Current Analysis Age (Days)
AAGECURU Current Analysis Age Units
HGTTMP Temporary Height at Timepoint
HGTTMPU Temporary Height at Timepoint Units

Details

Contains a set of 14 unique Parameter Codes and Parameters:

PARAMCD	PARAM
BMI	Body Mass Index(kg/m^2)
BMIPCTL	BMI-for-age percentile
BMISDS	BMI-for-age z-score
HDCIRC	Head Circumference (cm)
HDCPCTL	Head Circumference-for-age percentile
HDCSDS	Head Circumference-for-age z-score
HEIGHT	Height (cm)
HGTPCTL	Height-for-age percentile
HGTSDS	Height-for-age z-score
WEIGHT	Weight (kg)
WGTAPCTL	Weight-for-age percentile
WGTASDS	Weight-for-age z-score
WGTHPCTL	Weight-for-length/height Percentile
WGTHSDS	Weight-for-length/height Z-Score

Source

Generated from admiralpeds package (template ad_advs.R).

References

None

Examples

```
data("advs_peds")
```

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