Package 'pharmaverseadam'

September 6, 2025

Type Package

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

Version 1.2.0

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)

URL https://pharmaverse.github.io/pharmaverseadam/, https://github.com/pharmaverse/pharmaverseadam/

Depends R (>= 3.5)

Imports tibble

Suggests cli, covr, devtools, diffdf, DT, jsonlite, knitr, lintr, metacore, metatools, methods, miniUI, pkgdown, readxl, rmarkdown, roxygen2, spelling, testthat (>= 3.0.0), usethis

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Encoding UTF-8

Language en-US

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Contents

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adae *Adverse Events Analysis*

Description

Adverse Events Analysis

Usage

```
adae
```

Format

A data frame with 107 columns:

STUDYID Study Identifier

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

AESEQ Sequence Number

AESPID Sponsor-Defined Identifier

AETERM Reported Term for the Adverse Event

AELLT Lowest Level Term

AELLTCD Lowest Level Term Code

AEDECOD Dictionary-Derived Term

AEPTCD Preferred Term Code

AEHLT High Level Term

AEHLTCD High Level Term Code

AEHLGT High Level Group Term

AEHLGTCD High Level Group Term Code

AEBODSYS Body System or Organ Class

AEBDSYCD Body System or Organ Class Code

AESOC Primary System Organ Class

AESOCCD Primary System Organ Class Code

AESEV Severity/Intensity

AESER Serious Event

AEACN Action Taken with Study Treatment

AEREL Causality

AEOUT Outcome of Adverse Event

AESCAN Involves Cancer

AESCONG Congenital Anomaly or Birth Defect

AESDISAB Persist or Signif Disability/Incapacity

AESDTH Results in Death

AESHOSP Requires or Prolongs Hospitalization

AESLIFE Is Life Threatening

AESOD Occurred with Overdose

AEDTC Date/Time of Collection

AESTDTC Start Date/Time of Adverse Event

AEENDTC End Date/Time of Adverse Event
AESTDY Study Day of Start of Adverse Event
AEENDY Study Day of End of Adverse Event
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
DTHDT Date of Death
EOSDT End of Study Date
ASTDTM Analysis Start Date/Time
ASTDTF Analysis Start Date Imputation Flag
ASTTMF Analysis Start Time Imputation Flag
AENDTM Analysis End Date/Time
AENDTF Analysis End Date Imputation Flag
AENTMF Analysis End Time Imputation Flag
ASTDT Analysis Start Date
AENDT Analysis End Date
ASTDY Analysis Start Relative Day
AENDY Analysis End Relative Day
ADURN Analysis Duration (N)
ADURU Analysis Duration Units
LDOSEDTM End Date/Time of Last Dose
DOSEON Treatment Dose
DOSEU Treatment Dose Unit
ASEV Analysis Severity/Intensity
AREL Analysis Causality
TRTEMFL Treatment Emergent Analysis Flag
ASEVN Analysis Severity/Intensity (N)
AOCCIFL 1st Max Sev./Int. Occurrence Flag
SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier

AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
TRTDURD Total Treatment Duration (Days)
SCRFDT Screen Failure Date
EOSSTT End of Study Status
FRVDT Final Retrieval Visit Date
RANDDT Date of Randomization
DTHDTF Date of Death Imputation Flag
DTHADY Relative Day of Death
LDDTHELD Elapsed Days from Last Dose to Death
DTHCAUS Cause of Death
DTHDOM Domain for Date of Death Collection
DTHCGR1 Cause of Death Reason 1
LSTALVDT Date Last Known Alive
SAFFL Safety Population Flag
RACEGR1 Pooled Race Group 1
AGEGR1 Pooled Age Group 1
REGION1 Geographic Region 1
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
DTHB30FL Death Within 30 Days of First Trt Flag

Source

Generated from admiral package (template ad_adae.R).

References

None

Examples

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

`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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
TRT01A Actual Treatment for Period 01
TRT01P Planned Treatment for Period 01
STUDYEYE Study Eye Location
AVAL Analysis Value
AVALU Analysis Value Unit
DTYPE Derivation Type
AFEYE Affected Eye
PARAM Parameter
PARAMCD Parameter Code
AVALC Analysis Value (C)
ADT Analysis Date
ADY Analysis Relative Day
ATPTN Analysis Timepoint (N)
ATPT Analysis Timepoint
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
BASETYPE Baseline Type
ONTRTFL On Treatment Record Flag
ABLFL Baseline Record Flag
ANL01FL Analysis Flag 01
ANL02FL Analysis Flag 02
WORS01FL Worst Post Baseline Obs
BASE Baseline Value
BASEC Baseline Value (C)
CHG Change from Baseline
PCHG Percent Change from Baseline
CRIT1FL Criterion 1 Evaluation Result Flag

CRIT1 Analysis Criterion 1

CRIT2FL Criterion 2 Evaluation Result Flag

CRIT2 Analysis Criterion 2

CRIT3FL Criterion 3 Evaluation Result Flag

CRIT3 Analysis Criterion 3

CRIT4FL Criterion 4 Evaluation Result Flag

CRIT4 Analysis Criterion 4

CRIT5FL Criterion 5 Evaluation Result Flag

CRIT5 Analysis Criterion 5

CRIT6FL Criterion 6 Evaluation Result Flag

CRIT6 Analysis Criterion 6

CRIT7FL Criterion 7 Evaluation Result Flag

CRIT7 Analysis Criterion 7

CRIT8FL Criterion 8 Evaluation Result Flag

CRIT8 Analysis Criterion 8

AVALCA1N Analysis Value Category 1 (N)

AVALCAT1 Analysis Value Category 1

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

CESEQ Sequence Number

CELNKID Link ID

CELNKGRP Link Group ID

CETERM Reported Term for the Clinical Event

CEDECOD Dictionary-Derived Term

CELAT Laterality

CELOC Location of Event

CECAT Category for the Clinical Event

CESCAT Subcategory for the Clinical Event

CEPRESP Clinical Event Pre-specified

CEOCCUR Clinical Event Occurrence

CESEV Severity/Intensity

CEREL Causality

CEOUT Outcome of Event

EPOCH Epoch

CEDTC Date/Time of Event Collection

CESTDTC Start Date/Time of Clinical Event

CEENDTC End Date/Time of Clinical Event

CEDUR Duration of Clinical Event

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
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
ASTDT Analysis Start Date
AENDT Analysis End Date
ASTDY Analysis Start Relative Day
AENDY Analysis End Relative Day
APERIOD Period
APERSDT Period Start Date
APEREDT Period End Date
APERSTDY Analysis Sub-period Start Relative Day
AREL Analysis Causality
ASEV Analysis Severity/Intensity
ASEVN Analysis Severity/Intensity (N)
AOCC01FL Event Occurrence Flag
ASEQ Analysis Sequence Number
ADURN Analysis Duration (N)
ADURU Analysis Duration Units
TRT01A Actual Treatment for Period 01
TRT01P Planned Treatment for Period 01
AGE Age
AGEU Age Units
SEX Sex
RACE Race
COUNTRY Country
ETHNIC Ethnicity
SITEID Study Site Identifier
SUBJID Subject Identifier for the Study

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
DOMAIN Domain Abbreviation
USUBJID Unique Subject Identifier
CMSEQ Sequence Number
CMSPID Sponsor-Defined Identifier
CMTRT Reported Name of Drug, Med, or Therapy
CMDECOD Standardized Medication Name
CMINDC Indication
CMCLAS Medication Class
CMDOSE Dose per Administration
CMDOSU Dose Units
CMDOSFRQ Dosing Frequency per Interval
CMROUTE Route of Administration
VISITNUM Visit Number
VISIT Visit Name
VISITDY Planned Study Day of Visit
CMDTC Date/Time of Collection
CMSTDTC Start Date/Time of Medication
CMENDTC End Date/Time of Medication
CMSTDY Study Day of Start of Medication
CMENDY Study Day of End of Medication
CMENRTPT End Relative to Reference Time Point
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
DTHDT Date of Death

EOSDT End of Study Date

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

ASTDTM Analysis Start Date/Time

ASTDTF Analysis Start Date Imputation Flag

ASTTMF Analysis Start Time Imputation Flag

AENDTM Analysis End Date/Time

AENDTF Analysis End Date Imputation Flag

AENTMF Analysis End Time Imputation Flag

ASTDT Analysis Start Date

AENDT Analysis End Date

ASTDY Analysis Start Relative Day

AENDY Analysis End Relative Day

ADURN Analysis Duration (N)

ADURU Analysis Duration Units

ONTRTFL On Treatment Record Flag

PREFL Pre-treatment Flag

FUPFL Follow-up Flag

ANL01FL Analysis Flag 01

AOCCPFL 1st Occurrence of Preferred Term Flag

APHASE Phase

APHASEN Description of Phase N

TRTP Planned Treatment

TRTA Actual Treatment

SUBJID Subject Identifier for the Study

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

RFICDTC Date/Time of Informed Consent

RFPENDTC Date/Time of End of Participation

DTHDTC Date/Time of Death

DTHFL Subject Death Flag

SITEID Study Site Identifier

AGE Age

AGEU Age Units

SEX Sex

RACE Race

ETHNIC Ethnicity

ARMCD Planned Arm Code

ARM Description of Planned Arm

ACTARMCD Actual Arm Code

ACTARM Description of Actual Arm

COUNTRY Country

DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Treatment End Datetime Imput Flag

TRTDURD Total Treatment Duration (Days)

SCRFDT Screen Failure Date

EOSSTT End of Study Status

FRVDT Final Retrieval Visit Date

RANDDT Date of Randomization

DTHDTF Date of Death Imputation Flag

DTHADY Relative Day of Death

LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

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

DOMAIN Domain Abbreviation

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

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

PARAMCD Parameter Code

PARAM Parameter

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

AVAL Analysis Value

AVALC Analysis Value (C)

ABLFL Baseline Record Flag

BASE Baseline Value

CHG Change from Baseline

PCHG Percent Change from Baseline

ASEQ Analysis Sequence Number

SUBJID Subject Identifier for the Study

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

RFICDTC Date/Time of Informed Consent

RFPENDTC Date/Time of End of Participation

DTHDTC Date/Time of Death

DTHFL Subject Death Flag

SITEID Study Site Identifier

AGE Age

AGEU Age Units

SEX Sex

RACE Race

ETHNIC Ethnicity

ARMCD Planned Arm Code

ARM Description of Planned Arm

ACTARMCD Actual Arm Code

ACTARM Description of Actual Arm

COUNTRY Country

DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

TRTDURD Total Treatment Duration (Days)

SCRFDT Screen Failure Date

EOSDT End of Study Date

EOSSTT End of Study Status

FRVDT Final Retrieval Visit Date

RANDDT Date of Randomization

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHADY Relative Day of Death

LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRT01A Actual Treatment for Period 01

TRT01P Planned Treatment for Period 01

ADTM Analysis Datetime

ATMF Analysis Time Imputation Flag

ADY Analysis Relative Day

PARAMCD Parameter Code

AVAL Analysis Value

AVALC Analysis Value (C)

ADT Analysis Date

ATPTN Analysis Timepoint (N)

ATPT Analysis Timepoint

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

DTYPE Derivation Type

ONTRTFL On Treatment Record Flag

ANRLO Analysis Normal Range Lower Limit

ANRHI Analysis Normal Range Upper Limit

ANRIND Analysis Reference Range Indicator

BASETYPE Baseline Type

ABLFL Baseline Record Flag

BASE Baseline Value

BASEC Baseline Value (C)

BNRIND Baseline Reference Range Indicator

CHG Change from Baseline

PCHG Percent Change from Baseline

ANL01FL Analysis Flag 01

TRTP Planned Treatment

TRTA Actual Treatment

ASEQ Analysis Sequence Number

AVALCAT1 Analysis Value Category 1

AVALCA1N Analysis Value Category 1 (N)

CHGCAT1 Change from Baseline Category 1

CHGCAT1N Change from Baseline Category 1 (N)

PARAM Parameter

PARAMN Parameter (N)

SUBJID Subject Identifier for the Study

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

RFICDTC Date/Time of Informed Consent

RFPENDTC Date/Time of End of Participation

DTHDTC Date/Time of Death

DTHFL Subject Death Flag

SITEID Study Site Identifier

AGE Age

AGEU Age Units

SEX Sex

RACE Race

ETHNIC Ethnicity

ARMCD Planned Arm Code

ARM Description of Planned Arm

ACTARMCD Actual Arm Code

ACTARM Description of Actual Arm

COUNTRY Country

DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

TRTDURD Total Treatment Duration (Days)

SCRFDT Screen Failure Date

EOSDT End of Study Date

EOSSTT End of Study Status

FRVDT Final Retrieval Visit Date

RANDDT Date of Randomization

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHADY Relative Day of Death

LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

EXSEQ Sequence Number

EXTRT Name of Treatment

EXDOSE Dose

EXDOSU Dose Units

EXDOSFRM Dose Form

EXDOSFRQ Dosing Frequency per Interval

EXROUTE Route of Administration

VISITNUM Visit Number

VISIT Visit Name

VISITDY Planned Study Day of Visit

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

EXADJ Reason for Dose Adjustment

EXPLDOS Planned Dose

TRTSDT Date of First Exposure to Treatment

TRTSDTM Datetime of First Exposure to Treatment

TRTEDTM Datetime of Last Exposure to Treatment

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

EXDURD Duration of Treatment (Days)

ASTDT Analysis Start Date

AENDT Analysis End Date

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

ASEQ Analysis Sequence Number

SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSTMF Time of First Exposure Imput. Flag
TRTETMF Time of Last Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTDURD Total Treatment Duration (Days)
SCRFDT Screen Failure Date
EOSDT End of Study Date
EOSSTT End of Study Status
FRVDT Final Retrieval Visit Date
RANDDT Date of Randomization
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHADY Relative Day of Death
LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

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

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

FATEST Findings About Test Name

FALNKID Link ID

FALNKGRP Link Group ID

FATESTCD Findings About Test Short Name

PARAMCD Parameter Code

PARAM Parameter
PARAMN Parameter (N)
FAOBJ Object of the Observation
PARCAT1 Parameter Category 1
PARCAT2 Parameter Category 2
AVALC Analysis Value (C)
AVAL Analysis Value
FASTAT Completion Status
FAREASND Reason Not Performed
FAEVAL Evaluator
EPOCH Epoch
ADT Analysis Date
ADTM Analysis Datetime
FAEVINTX Evaluation Interval Text
ADY Analysis Relative Day
ATPT Analysis Timepoint
ATPTN Analysis Timepoint (N)
ATPTREF Analysis Timepoint Reference
EXDOSE Dose
EXTRT Name of Treatment
EXSTDTC Start Date/Time of Treatment
EXENDTC End Date/Time of Treatment
TRTA Actual Treatment
TRTP Planned Treatment
APERIOD Period
APERSDT Period Start Date
APEREDT Period End Date
FAORRES Result or Finding in Original Units
TRT01P Planned Treatment for Period 01
TRT02P Planned Treatment for Period 02
TRT01A Actual Treatment for Period 01
TRT02A Actual Treatment for Period 02
VAX01DT Vaccination Date 01
VAX02DT Vaccination Date 02
EVENTFL Event Value Flag
EVENTDFL Day Event Value Flag
ANL01FL Analysis Flag 01
ANL02FL Analysis Flag 02
ANL03FL Analysis Flag 03

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 104 columns:

STUDYID Study Identifier

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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

IDVARVAL Identifying Variable Value

LOD Limit of Detection

AVISITN Analysis Visit (N)

AVISIT Analysis Visit

ATPTN Analysis Timepoint (N)

ATPT Analysis Timepoint

ATPTREF Analysis Timepoint Reference

ADT Analysis Date

RFSTDTC Subject Reference Start Date/Time

PPROTFL Per-Protocol Population Flag

ADY Analysis Relative Day

DERIVED Derivation Method

PARAMCD Parameter Code

PARAM Parameter

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

CUTOFF02 First Cutoff Value

CUTOFF03 Second Cutoff Value

AVAL Analysis Value

AVALU Analysis Value Unit

SERCAT1 Pre-vaccination seropositivity status

SERCAT1N Pre-vaccination sero status (n)

DTYPE Derivation Type

ABLFL Baseline Record Flag

BASE Baseline Value

BASETYPE Baseline Type

BASECAT1 Baseline Category 1

CHG Change from Baseline

R2BASE Ratio to Baseline

CRIT1FL Criterion 1 Evaluation Result Flag

CRIT1 Analysis Criterion 1

CRIT1FN Criterion 1 Evaluation Result Flag (N)

APERIOD Period

APERSDT Period Start Date

APEREDT Period End Date

TRTA Actual Treatment

TRTP Planned Treatment

PPSRFL Per-Protocol Record-Level Flag

SUBJID Subject Identifier for the Study
RFENDTC Subject Reference End Date/Time
RFXSTDTC Date/Time of First Study Treatment
RFXENDTC Date/Time of Last Study Treatment
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
INVID Investigator Identifier
INVNAM Investigator Name
BRTHDTC Date/Time of Birth
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRT01P Planned Treatment for Period 01
TRT02P Planned Treatment for Period 02
TRT01A Actual Treatment for Period 01
TRT02A Actual Treatment for Period 02
TRTSDTM Datetime of First Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
SAFFL Safety Population Flag
RACEGR1 Pooled Race Group 1
AGEGR1 Pooled Age Group 1
REGION1 Geographic Region 1
VAX01DT Vaccination Date 01
VAX02DT Vaccination Date 02
AP01SDT Period 01 Start Date
AP01EDT Period 01 End Date
AP02SDT Period 02 Start Date
AP02EDT Period 02 End Date

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRT01A Actual Treatment for Period 01

TRT01P Planned Treatment for Period 01

ADT Analysis Date

ADY Analysis Relative Day

PARAMCD Parameter Code

PARAM Parameter

PARAMN Parameter (N)

PARCAT1 Parameter Category 1

AVAL Analysis Value

AVALC Analysis Value (C)

ANRLO Analysis Normal Range Lower Limit

ANRHI Analysis Normal Range Upper Limit

DTYPE Derivation Type

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

ONTRTFL On Treatment Record Flag

ANRIND Analysis Reference Range Indicator

BASETYPE Baseline Type

ABLFL Baseline Record Flag

BASE Baseline Value

BASEC Baseline Value (C)

BNRIND Baseline Reference Range Indicator

CHG Change from Baseline

PCHG Percent Change from Baseline

ATOXDSCL Analysis Toxicity Description Low

ATOXDSCH Analysis Toxicity Description High

ATOXGRL Analysis Toxicity Grade Low

ATOXGRH Analysis Toxicity Grade High

ATOXGR Analysis Toxicity Grade

BTOXGRL Baseline Toxicity Grade Low

BTOXGRH Baseline Toxicity Grade High

BTOXGR Baseline Toxicity Grade

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

ANL01FL Analysis Flag 01

LVOTFL Last Value On Treatment Record Flag

TRTP Planned Treatment

TRTA Actual Treatment

ASEQ Analysis Sequence Number

SUBJID Subject Identifier for the Study

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

RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
TRTDURD Total Treatment Duration (Days)
SCRFDT Screen Failure Date
EOSDT End of Study Date
EOSSTT End of Study Status
FRVDT Final Retrieval Visit Date
RANDDT Date of Randomization
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHADY Relative Day of Death
LDDTHELD Elapsed Days from Last Dose to Death
DTHCAUS Cause of Death
DTHDOM Domain for Date of Death Collection
DTHCGR1 Cause of Death Reason 1
LSTALVDT Date Last Known Alive
SAFFL Safety Population Flag
RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

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

PARAMCD Parameter Code

PARAM Parameter

LBSEQ Sequence Number

ADT Analysis Date

AVISIT Analysis Visit

ADY Analysis Relative Day

AVAL Analysis Value

ANRHI Analysis Normal Range Upper Limit

CRIT1 Analysis Criterion 1

CRIT1FL Criterion 1 Evaluation Result Flag

AVALC Analysis Value (C)

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRT01A Actual Treatment for Period 01

TRT01P Planned Treatment for Period 01

PARAMCD Parameter Code

PARAM Parameter

PARAMN Parameter (N)

ADT Analysis Date

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARCAT1 Parameter Category 1

AVAL Analysis Value

AVALC Analysis Value (C)

ANRLO Analysis Normal Range Lower Limit

ANRHI Analysis Normal Range Upper Limit

PARCAT2 Parameter Category 2

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
DOMAIN Domain Abbreviation
USUBJID Unique Subject Identifier
MHSEQ Sequence Number
MHSPID Sponsor-Defined Identifier
MHTERM Reported Term for the Medical History
MHLLT Lowest Level Term
MHDECOD Dictionary-Derived Term
MHHLT High Level Term
MHHLGT High Level Group Term
MHCAT Category for Medical History
MHBODSYS Body System or Organ Class
MHSEV Severity/Intensity
VISITNUM Visit Number
VISIT Visit Name
VISITDY Planned Study Day of Visit
MHDTC Date/Time of History Collection
MHSTDTC Start Date/Time of Medical History Event
MHDY Study Day of History Collection
MHENDTC End Date/Time of Medical History Event
MHPRESP Medical History Event Pre-Specified
MHOCCUR Medical History Occurrence
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

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRT01A Actual Treatment for Period 01

TRT01P Planned Treatment for Period 01

DTHDT Date of Death

EOSDT End of Study Date

ASTDT Analysis Start Date

AENDT Analysis End Date

ASTDY Analysis Start Relative Day

AENDY Analysis End Relative Day

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)

AOCCFL 1st Occurrence within Subject Flag

AOCCSFL 1st Occurrence of SOC Flag

AOCCPFL 1st Occurrence of Preferred Term Flag

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

ANL01FL Analysis Flag 01

TRTP Planned Treatment

TRTA Actual Treatment

APHASE Phase

APHASEN Description of Phase N

MHTERMN Medical History Term (N)

SUBJID Subject Identifier for the Study

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

RFICDTC Date/Time of Informed Consent

RFPENDTC Date/Time of End of Participation

DTHDTC Date/Time of Death

DTHFL Subject Death Flag

SITEID Study Site Identifier

AGE Age

AGEU Age Units

SEX Sex

RACE Race

ETHNIC Ethnicity

ARMCD Planned Arm Code

ARM Description of Planned Arm

ACTARMCD Actual Arm Code

ACTARM Description of Actual Arm

COUNTRY Country

DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Treatment End Datetime Imput Flag

TRTDURD Total Treatment Duration (Days)

SCRFDT Screen Failure Date

EOSSTT End of Study Status

FRVDT Final Retrieval Visit Date

RANDDT Date of Randomization

DTHDTF Date of Death Imputation Flag

DTHADY Relative Day of Death

LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

Source

Generated from admiral package (template ad_admh.R).

References

None

Examples

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

---

adoe_ophtha *Exam Analysis for Ophthalmology*

Description

Exam Analysis for Ophthalmology

Usage

```
adoe_ophtha
```

Format

A data frame with 103 columns:

STUDYID Study Identifier

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRT01A Actual Treatment for Period 01

TRT01P Planned Treatment for Period 01

STUDYEYE Study Eye Location

AVAL Analysis Value

AVALC Analysis Value (C)

AVALU Analysis Value Unit

DTYPE Derivation Type

AFEYE Affected Eye

PARAM Parameter
PARAMCD Parameter Code
ADT Analysis Date
ADY Analysis Relative Day
ATPTN Analysis Timepoint (N)
ATPT Analysis Timepoint
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
BASETYPE Baseline Type
PARAMN Parameter (N)
ONTRTFL On Treatment Record Flag
ABLFL Baseline Record Flag
ANL01FL Analysis Flag 01
ANL02FL Analysis Flag 02
WORS01FL Worst Post Baseline Obs
BASE Baseline Value
BASEC Baseline Value (C)
CHG Change from Baseline
PCHG Percent Change from Baseline
ASEQ Analysis Sequence Number
SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm

ACTARMCD Actual Arm Code

ACTARM Description of Actual Arm

COUNTRY Country

DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

TRTDURD Total Treatment Duration (Days)

SCRFDT Screen Failure Date

EOSDT End of Study Date

EOSSTT End of Study Status

FRVDT Final Retrieval Visit Date

RANDDT Date of Randomization

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHADY Relative Day of Death

LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

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 127 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

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

PCDTC Date/Time of Specimen Collection

PCDY Actual Study Day of Specimen Collection

PCTPT Planned Time Point Name

PCTPTNUM Planned Time Point Number

TRTSDT Date of First Exposure to Treatment

TRTSDTM Datetime of First Exposure to Treatment

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

ADTM Analysis Datetime

ATMF Analysis Time Imputation Flag

ADT Analysis Date

ATM Analysis Time

ADY Analysis Relative Day

FANLDTM First Datetime of Dose for Analyte

AVISITN Analysis Visit (N)

AVISIT Analysis Visit

ASTDT Analysis Start Date

ASTDTM Analysis Start Datetime

AENDT Analysis End Date

AENDTM Analysis End Datetime

ASTTM Analysis Start Time

AENTM Analysis End Time

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

PARCAT1 Parameter Category 1

ATPTN Analysis Timepoint (N)

ATPT Analysis Timepoint

ATPTREF Analysis Timepoint Reference

BASETYPE Baseline Type

DOSEA Actual Treatment Dose

DOSEP Planned Treatment Dose

DOSEU Treatment Dose Units

FRLTU Rel. Time from First Dose Unit

RRLTU Rel. Time from Ref. Dose Unit

PARAMCD Parameter Code

ALLOQ Analysis Lower Limit of Quantitation

AVAL Analysis Value

AVALU Analysis Value Unit

AVALCAT1 Analysis Value Category 1

SRCDOM Source Data

SRCVAR Source Variable

SRCSEQ Source Sequence Number

DTYPE Derivation Type

ABLFL Baseline Record Flag

MRRLT Modified Rel. Time from Ref. Dose

ANL01FL Analysis Flag 01

ANL02FL Analysis Flag 02

BASE Baseline Value

CHG Change from Baseline

ASEQ Analysis Sequence Number

PARAM Parameter

PARAMN Parameter (N)

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)

SUBJID Subject Identifier for the Study

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

RFICDTC Date/Time of Informed Consent

RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRTSTMF Time of First Exposure Imput. Flag
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
TRTEDT Date of Last Exposure to Treatment
TRTDURD Total Treatment Duration (Days)
SCRFDT Screen Failure Date
EOSDT End of Study Date
EOSSTT End of Study Status
FRVDT Final Retrieval Visit Date
RANDDT Date of Randomization
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHADY Relative Day of Death
LDDTHELD Elapsed Days from Last Dose to Death
DTHCAUS Cause of Death
DTHDOM Domain for Date of Death Collection
DTHCGR1 Cause of Death Reason 1
LSTALVDT Date Last Known Alive
SAFFL Safety Population Flag
RACEGR1 Pooled Race Group 1
AGEGR1 Pooled Age Group 1
REGION1 Geographic Region 1
LDDTHGR1 Last Dose to Death - Days Elapsed Grp 1
DTH30FL Under 30 Group
DTHA30FL Over 30 Group
DTHB30FL Over 30 plus 30 days Group

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

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

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment
DTHDT Date of Death
EOSDT End of Study Date
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
ADT Analysis Date
ADY Analysis Relative Day
PARAMCD Parameter Code
PARCAT1 Parameter Category
AVAL Numeric Result/Finding in Standard Units
AVALU Standard Units
SRCDOM Domain Abbreviation
SRCVAR Source Variable
SRCSEQ Sequence Number
AVISITN Analysis Visit (N)
AVISIT Analysis Visit
VISITNUM Visit Number
VISIT Visit Name
TRTP Planned Treatment
TRTA Actual Treatment
AVALCAT1 Analysis Value Category 1
AVALCA1N Analysis Value Category 1 (N)
SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity

ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
TRTDURD Total Treatment Duration (Days)
SCRFDT Screen Failure Date
EOSSTT End of Study Status
FRVDT Final Retrieval Visit Date
RANDDT Date of Randomization
DTHDTF Date of Death Imputation Flag
DTHADY Relative Day of Death
LDDTHELD Elapsed Days from Last Dose to Death
DTHCAUS Cause of Death
DTHDOM Domain for Date of Death Collection
DTHCGR1 Cause of Death Reason 1
LSTALVDT Date Last Known Alive
SAFFL Safety Population Flag
RACEGR1 Pooled Race Group 1
AGEGR1 Pooled Age Group 1
REGION1 Geographic Region 1
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
DTHB30FL Death Within 30 Days of First Trt Flag

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:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

EVID Event ID

NFRLT Nom. Rel. Time from Analyte First Dose

AFRLT Act. Rel. Time from Analyte First Dose

APRLT Actual Rel Time from Previous Dose

NPRLT Nominal Rel Time from Previous Dose

DOSEA Actual Treatment Dose

DOSEP Planned Treatment Dose

PARAMCD Parameter Code

ALLOQ Analysis Lower Limit of Quantitation

CMT Compartment

BLQFL Below Lower Limit of Quant Flag

BLQFN Below Lower Limit of Quant Flag (N)

AMT Actual Amount of Dose Received (unit)

DV Dependent Variable Result

AVAL Analysis Value

DVL Log DV

MDV Missing Dependent Variable Result

AVALU Analysis Value Unit

UDTC Date/Time

II Dosing Interval (unit)

SS Steady State

ASEQ Analysis Sequence Number

PARAM Parameter

PARAMN Parameter (N)

PROJID Project Identifier

PROJIDN Project Identifier (N)

STUDYIDN Study Identifier (N)

SITEID Study Site Identifier

SITEIDN Study Site Identifier (N)

USUBJIDN Unique Subject Identifier (N)

SUBJID Subject Identifier for the Study

SUBJIDN Subject Identifier for the Study (N)

AGE Age

SEX Sex

SEXN Sex (N)

COHORT Cohort Subject Enrolled Into

COHORTC Description of Planned Arm

ROUTE Route of Administration

ROUTEN Route of Administration (N)

RACE Race

RACEN Race (N)

ETHNIC Ethnicity

ETHNICN Ethnicity (N)

FORM Drug Formulation

FORMN Drug Formulation (N)

COUNTRY Country

COUNTRYN Country (N)

COUNTRYL Country Name

HTBL Numeric Result/Finding in Standard Units

WTBL Numeric Result/Finding in Standard Units

ALTBL Numeric Result/Finding in Standard Units

ASTBL Numeric Result/Finding in Standard Units

TBILBL Numeric Result/Finding in Standard Units

CREATBL Numeric Result/Finding in Standard Units

BMIBL Baseline Body Mass Index (kg/m2)

BSABL Numeric Result/Finding in Standard Units

CRCLBL Baseline Creatinine Clearance

EGFRBL Age

RECSEQ Record Sequence

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:

DOMAIN Domain Abbreviation

STUDYID Study Identifier

USUBJID Unique Subject Identifier

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
RANDDT Date of Randomization
PARAMCD Parameter Code
PARAM Parameter
PARCAT1 Parameter Category 1
PARCAT2 Parameter Category 2
PARCAT3 Parameter Category 3
ADT Analysis Date
ADTF Analysis Date Imputation Flag
AVISIT Analysis Visit
AVALC Analysis Value (C)
AVAL Analysis Value
ANL01FL Analysis Flag 01
ANL02FL Analysis Flag 02
ASEQ Analysis Sequence Number
SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country

DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRTDURD Total Treatment Duration (Days)

SCRFDT Screen Failure Date

EOSDT End of Study Date

EOSSTT End of Study Status

FRVDT Final Retrieval Visit Date

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHADY Relative Day of Death

LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt 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 54 columns:

STUDYID Study Identifier

USUBJID Unique Subject Identifier

SUBJID Subject Identifier for the Study

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

RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
TRTDURD Total Treatment Duration (Days)
SCRFDT Screen Failure Date
EOSDT End of Study Date
EOSSTT End of Study Status
FRVDT Final Retrieval Visit Date
RANDDT Date of Randomization
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHADY Relative Day of Death
LDDTHELD Elapsed Days from Last Dose to Death
DTHCAUS Cause of Death
DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

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

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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
INVID Investigator Identifier
INVNAM Investigator Name
BRTHDTC Date/Time of Birth
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country/Region
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRT01P Planned Treatment for Period 01
TRT02P Planned Treatment for Period 02
TRT01A Actual Treatment for Period 01
TRT02A Actual Treatment for Period 02
TRTSDTM Datetime of First Exposure to Treatment
TRTEDTM Datetime of Last Exposure to Treatment
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
SAFFL Safety Population Flag
PPROTFL Per-Protocol Population Flag
RACEGR1 Pooled Race Group 1
AGEGR1 Pooled Age Group 1
REGION1 Geographic Region 1
VAX01DT Vaccination Date 01
VAX02DT Vaccination Date 02
AP01SDT Period 01 Start Date
AP01EDT Period 01 End Date
AP02SDT Period 02 Start Date
AP02EDT Period 02 End Date

Source

Generated from admiralvaccine package (template ad_adsl.R).

References

None

Examples

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

`adtr_onco` *Tumor Results Analysis for Oncology*

Description

Tumor Results Analysis for Oncology

Usage

```
adtr_onco
```

Format

A data frame with 99 columns:

DOMAIN Domain Abbreviation

STUDYID Study Identifier

USUBJID Unique Subject Identifier

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

VISITNUM Visit Number

VISIT Visit Name

TREVAL Evaluator

TREVALID Evaluator Identifier

TRACPTFL Accepted Record Flag

TRDTC Date/Time of Tumor/Lesion Measurement

TRSEQ Sequence Number

RANDDT Date of Randomization

TULOC Location of the Tumor/Lesion

TULOCGR1 Tumor Site Group 1

LSEXP Lesion IDs Expected

LSASS Lesion IDs Assessed

ADT Analysis Date

ADTF Analysis Date Imputation Flag

ADY Analysis Relative Day

AVISIT Analysis Visit

AVISITN Analysis Visit (N)

PARAMCD Parameter Code

PARAM Parameter

PARCAT1 Parameter Category 1

PARCAT2 Parameter Category 2

PARCAT3 Parameter Category 3

AVAL Analysis Value

ANL01FL Analysis Flag 01

ABLFL Baseline Record Flag

BASE Baseline Value

NADIR NADIR

CHG Change from Baseline

PCHG Percent Change from Baseline

CHGNAD Change from NADIR

PCHGNAD Percent Change from NADIR

PDFL Pharmacodynamic Analysis Set Flag

ANL02FL Analysis Flag 02

ANL03FL Analysis Flag 03

ANL04FL Analysis Flag 04

ASEQ Analysis Sequence Number

SUBJID Subject Identifier for the Study

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

RFICDTC Date/Time of Informed Consent

RFPENDTC Date/Time of End of Participation

DTHDTC Date/Time of Death

DTHFL Subject Death Flag

SITEID Study Site Identifier

AGE Age

AGEU Age Units

SEX Sex

RACE Race

ETHNIC Ethnicity

ARMCD Planned Arm Code

ARM Description of Planned Arm

ACTARMCD Actual Arm Code

ACTARM Description of Actual Arm

COUNTRY Country

DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRT01P Planned Treatment for Period 01

TRT01A Actual Treatment for Period 01

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

TRTSDT Date of First Exposure to Treatment

TRTEDT Date of Last Exposure to Treatment

TRTDURD Total Treatment Duration (Days)

SCRFDT Screen Failure Date

EOSDT End of Study Date

EOSSTT End of Study Status

FRVDT Final Retrieval Visit Date

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHADY Relative Day of Death

LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt 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

ADT Analysis Date

EVNTDESC Event or Censoring Description

SRCDOM Source Data

SRCVAR Source Variable

SRCSEQ Source Sequence Number

CNSR Censor

CNSDTDSC Censor Date Description

STARTDT Time-to-Event Origin Date for Subject

PARAMCD Parameter Code

PARAM Parameter

AVAL Analysis Value

ASEQ Analysis Sequence Number

ARMCD Planned Arm Code

ARM Description of Planned Arm

ACTARMCD Actual Arm Code

ACTARM Description of Actual Arm

AGE Age

SEX Sex

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
TRT01A Actual Treatment for Period 01
TRT01P Planned Treatment for Period 01
ADT Analysis Date
ADY Analysis Relative Day
PARAMCD Parameter Code
AVAL Analysis Value
AVALC Analysis Value (C)
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
ONTRTFL On Treatment Record Flag
ABLFL Baseline Record Flag
BASE Baseline Value
CHG Change from Baseline
PCHG Percent Change from Baseline
ANL01FL Analysis Flag 01
ASEQ Analysis Sequence Number
PARAM Parameter
PARCAT1 Parameter Category 1
PARCAT2 Parameter Category 2
SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent

RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
TRTDURD Total Treatment Duration (Days)
SCRFDT Screen Failure Date
EOSDT End of Study Date
EOSSTT End of Study Status
FRVDT Final Retrieval Visit Date
RANDDT Date of Randomization
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHADY Relative Day of Death
LDDTHELD Elapsed Days from Last Dose to Death
DTHCAUS Cause of Death
DTHDOM Domain for Date of Death Collection
DTHCGR1 Cause of Death Reason 1
LSTALVDT Date Last Known Alive
SAFFL Safety Population Flag
RACEGR1 Pooled Race Group 1
AGEGR1 Pooled Age Group 1
REGION1 Geographic Region 1
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
DTHB30FL Death Within 30 Days of First Trt Flag

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
TRT01A Actual Treatment for Period 01
TRT01P Planned Treatment for Period 01
ADT Analysis Date
ADY Analysis Relative Day
PARAMCD Parameter Code
AVAL Analysis Value
ATPTN Analysis Timepoint (N)
ATPT Analysis Timepoint
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
DTYPE Derivation Type
ONTRTFL On Treatment Record Flag
ANRLO Analysis Normal Range Lower Limit
ANRHI Analysis Normal Range Upper Limit
A1LO Analysis Range 1 Lower Limit

A1HI Analysis Range 1 Upper Limit
ANRIND Analysis Reference Range Indicator
BASETYPE Baseline Type
ABLFL Baseline Record Flag
BASE Baseline Value
BNRIND Baseline Reference Range Indicator
CHG Change from Baseline
PCHG Percent Change from Baseline
ANL01FL Analysis Flag 01
TRTP Planned Treatment
TRTA Actual Treatment
ASEQ Analysis Sequence Number
AVALCAT1 Analysis Value Category 1
AVALCA1N Analysis Value Category 1 (N)
PARAM Parameter
PARAMN Parameter (N)
SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

TRTDURD Total Treatment Duration (Days)

SCRFDT Screen Failure Date

EOSDT End of Study Date

EOSSTT End of Study Status

FRVDT Final Retrieval Visit Date

RANDDT Date of Randomization

DTHDT Date of Death

DTHDTF Date of Death Imputation Flag

DTHADY Relative Day of Death

LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
TRT01P Planned Treatment for Period 01
TRT01A Actual Treatment for Period 01
PARAMCD Parameter Code
ADT Analysis Date
ADY Analysis Relative Day
ATPT Analysis Timepoint
ATPTN Analysis Timepoint (N)
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
AVAL Analysis Value
AVALCAT1 Analysis Value Category 1
AVALCA1N Analysis Value Category 1 (N)
ABLFL Baseline Record Flag
BASE Baseline Value
CHG Change from Baseline
PCHG Percent Change from Baseline
BASECAT1 Baseline Category 1
BASECA1N Baseline Category 1 (N)
CRIT1FL Criterion 1 Evaluation Result Flag
CRIT1 Analysis Criterion 1
CRIT2FL Criterion 2 Evaluation Result Flag
CRIT2 Analysis Criterion 2
PARAM Parameter
PARAMN Parameter (N)
PARCAT1 Parameter Category 1

PARCAT1N Parameter Category 1 (N)
SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag
SITEID Study Site Identifier
AGE Age
AGEU Age Units
SEX Sex
RACE Race
ETHNIC Ethnicity
ARMCD Planned Arm Code
ARM Description of Planned Arm
ACTARMCD Actual Arm Code
ACTARM Description of Actual Arm
COUNTRY Country
DMDTC Date/Time of Collection
DMDY Study Day of Collection
TRTSDTM Datetime of First Exposure to Treatment
TRTSTMF Time of First Exposure Imput. Flag
TRTEDTM Datetime of Last Exposure to Treatment
TRTETMF Time of Last Exposure Imput. Flag
TRTDURD Total Treatment Duration (Days)
SCRFDT Screen Failure Date
EOSDT End of Study Date
EOSSTT End of Study Status
FRVDT Final Retrieval Visit Date
RANDDT Date of Randomization
DTHDT Date of Death
DTHDTF Date of Death Imputation Flag
DTHADY Relative Day of Death
LDDTHELD Elapsed Days from Last Dose to Death

DTHCAUS Cause of Death

DTHDOM Domain for Date of Death Collection

DTHCGR1 Cause of Death Reason 1

LSTALVDT Date Last Known Alive

SAFFL Safety Population Flag

RACEGR1 Pooled Race Group 1

AGEGR1 Pooled Age Group 1

REGION1 Geographic Region 1

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

DTHB30FL Death Within 30 Days of First Trt Flag

ASEQ Analysis Sequence Number

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

DOMAIN Domain Abbreviation

USUBJID Unique Subject Identifier

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

VSEVAL Evaluator

EPOCH Epoch
SEX Sex
BRTHDTC Date/Time of Birth (Character)
TRTSDT Date of First Exposure to Treatment
TRTEDT Date of Last Exposure to Treatment
TRT01A Actual Treatment for Period 01
TRT01P Planned Treatment for Period 01
BRTHDT Date/Time of Birth
ADT Analysis Date
ADY Analysis Relative Day
AAGECUR Current Analysis Age (Days)
AAGECURU Current Analysis Age Units
PARAMCD Parameter Code
AVAL Analysis Value
ATPTN Analysis Timepoint (N)
ATPT Analysis Timepoint
AVISIT Analysis Visit
AVISITN Analysis Visit (N)
HGTTMP Temporary Height at Timepoint
HGTTMPU Temporary Height at Timepoint Units
PARAM Parameter
PARAMN Parameter (N)
ABLFL Baseline Record Flag
BASE Baseline Value
CHG Change from Baseline
PCHG Percent Change from Baseline
ONTRTFL On Treatment Record Flag
ANL01FL Analysis Flag 01
SUBJID Subject Identifier for the Study
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
RFICDTC Date/Time of Informed Consent
RFPENDTC Date/Time of End of Participation
DTHDTC Date/Time of Death
DTHFL Subject Death Flag

SITEID Study Site Identifier

AGE Age

AGEU Age Units

RACE Race

ETHNIC Ethnicity

ARMCD Planned Arm Code

ARM Description of Planned Arm

ACTARMCD Actual Arm Code

ACTARM Description of Actual Arm

COUNTRY Country

DMDTC Date/Time of Collection

DMDY Study Day of Collection

TRTSDTM Datetime of First Exposure to Treatment

TRTSTMF Time of First Exposure Imput. Flag

TRTEDTM Datetime of Last Exposure to Treatment

TRTETMF Time of Last Exposure Imput. Flag

TRTDURD Total Treatment Duration (Days)

ASEQ Analysis Sequence Number

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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