

# Package ‘admiral.test’

September 1, 2022

**Type** Package

**Title** Test Data for the 'admiral' Package

**Version** 0.3.0

**Description** A set of Study Data Tabulation Model (SDTM) datasets from the Clinical Data Interchange Standards Consortium (CDISC) pilot project used for testing and developing Analysis Data Model (ADaM) derivations inside the 'admiral' package.

**License** Apache License (>= 2.0)

**Depends** R (>= 3.5.0)

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.2.0

**NeedsCompilation** no

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**Repository** CRAN

**Date/Publication** 2022-09-01 09:00:02 UTC

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A SDTM AE dataset from the CDISC pilot project

**Usage**

```
admiral_ae
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1191 rows and 35 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/ae.xpt?raw=true>

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admiral\_cm

*Concomitant Medication Dataset***Description**

A SDTM CM dataset from the CDISC pilot project

**Usage**

```
admiral_cm
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 7510 rows and 21 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/cm.xpt?raw=true>

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admiral\_dm

*Demography Dataset***Description**

A SDTM DM dataset from the CDISC pilot project

**Usage**

```
admiral_dm
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 306 rows and 25 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/dm.xpt?raw=true>

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admiral_ds	<i>Disposition Dataset-updated</i>
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**Description**

An updated SDTM DS dataset that uses the CDISC pilot project

**Usage**

```
admiral_ds
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 850 rows and 13 columns.

**Author(s)**

Gopi Vege

**Source**

[https://github.com/pharmaverse/admiral.test/blob/main/data/admiral\\_ds.rda](https://github.com/pharmaverse/admiral.test/blob/main/data/admiral_ds.rda)

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admiral_eg	<i>Electrocardiogram Dataset</i>
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**Description**

An example of standard SDTM EG dataset to be used in deriving ADEG dataset

**Usage**

```
admiral_eg
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 26669 rows and 24 columns.

---

admiral\_ex

*Exposure Dataset*

---

**Description**

A SDTM EX dataset from the CDISC pilot project

**Usage**

admiral\_ex

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 591 rows and 17 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/ex.xpt?raw=true>

---

admiral\_lb

*Laboratory Measurements Dataset*

---

**Description**

An updated SDTM LB dataset that uses data from the CDISC pilot project

**Usage**

admiral\_lb

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 59580 rows and 23 columns.

**Author(s)**

Annie Yang

**Source**

[https://github.com/pharmaverse/admiral.test/blob/main/data/admiral\\_lb.rda](https://github.com/pharmaverse/admiral.test/blob/main/data/admiral_lb.rda)

---

admiral\_mh

*Medical History Dataset-updated*

---

**Description**

An updated SDTM MH dataset that uses data from the CDISC pilot project

**Usage**

admiral\_mh

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1818 rows and 28 columns.

**Author(s)**

Annie Yang

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/mh.xpt?raw=true>

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admiral\_pc

*Pharmacokinetics Concentrations Dataset*

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**Description**

A SDTM PC dataset simulated by Antonio Rodríguez Contestí

**Usage**

admiral\_pc

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3556 rows and 20 columns.

**Author(s)**

Antonio Rodríguez Contestí

**Source**

[https://github.com/pharmaverse/admiral.test/blob/main/data/admiral\\_pc.rda](https://github.com/pharmaverse/admiral.test/blob/main/data/admiral_pc.rda)

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admiral\_pp

*Pharmacokinetic Parameters Dataset*

---

**Description**

A SDTM PP dataset simulated by Antonio Rodríguez Contestí

**Usage**

admiral\_pp

**Format**

An object of class `data.frame` with 1344 rows and 14 columns.

**Author(s)**

Antonio Rodríguez Contestí

**Source**

[https://github.com/pharmaverse/admiral.test/blob/main/data/admiral\\_pp.rda](https://github.com/pharmaverse/admiral.test/blob/main/data/admiral_pp.rda)

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admiral\_qs

*Questionnaire Dataset*

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**Description**

A SDTM QS dataset from the CDISC pilot project

**Usage**

admiral\_qs

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 121749 rows and 20 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/qs.xpt?raw=true>

---

admiral\_rs                   *Disease Response Dataset*

---

**Description**

A SDTM RS dataset simulated by Gopi Vegeesna

**Usage**

```
admiral_rs
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 5703 rows and 19 columns.

**Author(s)**

Gopi Vegeesna

---

admiral\_sdg\_db               *SDG Dataset*

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**Description**

An example SDG dataset

**Usage**

```
admiral_sdg_db
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 16 rows and 5 columns.

---

admiral\_smq\_db               *SMQ Dataset*

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**Description**

An example SMQ dataset

**Usage**

```
admiral_smq_db
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 44 rows and 6 columns.

---

*admiral\_suppae*      *Supplemental Adverse Events Dataset*

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### Description

A SDTM SUPPAE dataset from the CDISC pilot project

### Usage

*admiral\_suppae*

### Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1191 rows and 10 columns.

### Source

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/suppaе.xpt?raw=true>

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*admiral\_suppdm*      *Supplemental Demography Dataset*

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### Description

A SDTM SUPPDM dataset from the CDISC pilot project

### Usage

*admiral\_suppdm*

### Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1197 rows and 10 columns.

### Source

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/suppdм.xpt?raw=true>

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admiral_suppd	<i>Supplemental Disposition Dataset-updated</i>
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**Description**

A SDTM SUPPDS dataset from the CDISC pilot project

**Usage**

admiral\_suppd

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3 rows and 9 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/suppd.xpt?raw=true>

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admiral_supptr	<i>Supplemental Tumor Results Dataset</i>
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**Description**

A SDTM SUPPTR dataset simulated by Gopi Vigesna

**Usage**

admiral\_supptr

**Format**

An object of class `grouped_df` (inherits from `tbl_df`, `tbl`, `data.frame`) with 28989 rows and 9 columns.

**Author(s)**

Gopi Vigesna

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admiral_sv	<i>Subject Visits Dataset</i>
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**Description**

A SDTM SV dataset from the CDISC pilot project

**Usage**

```
admiral_sv
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3559 rows and 8 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/sv.xpt?raw=true>

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admiral_tr	<i>Tumor Results Dataset</i>
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**Description**

A SDTM TR dataset simulated by Gopi Vegecsna

**Usage**

```
admiral_tr
```

**Format**

An object of class `grouped_df` (inherits from `tbl_df`, `tbl`, `data.frame`) with 28989 rows and 24 columns.

**Author(s)**

Gopi Vegecsna

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admiral\_ts

*Trial Design Dataset*

---

**Description**

A SDTM TS dataset from the CDISC pilot project

**Usage**

admiral\_ts

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 33 rows and 6 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/ts.xpt?raw=true>

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admiral\_tu

*Tumor Identification Dataset*

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**Description**

A SDTM TU dataset simulated by Gopi Vigesna

**Usage**

admiral\_tu

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 7734 rows and 18 columns.

**Author(s)**

Gopi Vigesna

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`admiral_vs`*Vital Signs Dataset*

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**Description**

A SDTM VS dataset from the CDISC pilot project

**Usage**`admiral_vs`**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 29643 rows and 24 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/vs.xpt?raw=true>

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`get_sdg_terms`

*An example function as expected by the ‘get\_smq\_fun’ parameter of ‘admiral::create\_query\_data()’*

---

**Description**

An example function as expected by the ‘get\_smq\_fun’ parameter of ‘admiral::create\_query\_data()’

**Usage**`get_sdg_terms(sdg_select, version, keep_id, temp_env)`**Arguments**

<code>sdg_select</code>	An <code>sdg_select</code> object defining the terms
<code>version</code>	SDG version
<code>keep_id</code>	Should ‘QUERY_ID’ be included in the output?
<code>temp_env</code>	Temporary environment

---

get_smq_terms	<i>An example function as expected by the ‘get_smq_fun’ parameter of ‘admiral::create_query_data()’</i>
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**Description**

An example function as expected by the ‘get\_smq\_fun’ parameter of ‘admiral::create\_query\_data()’

**Usage**

```
get_smq_terms(smq_select, version, keep_id, temp_env)
```

**Arguments**

smq_select	An smq_select object defining the terms
version	MedDRA version
keep_id	Should ‘QUERY_ID’ be included in the output?
temp_env	Temporary environment

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raw_ds	<i>Disposition Dataset-raw</i>
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**Description**

A SDTM DS dataset from the CDISC pilot project

**Usage**

```
raw_ds
```

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 596 rows and 13 columns.

**Source**

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/ds.xpt?raw=true>

---

raw\_lb

*Laboratory Measurements Dataset*

---

### Description

A SDTM LB dataset from the CDISC pilot project

### Usage

raw\_lb

### Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 59580 rows and 23 columns.

### Source

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/lb.xpt?raw=true>

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---

raw\_mh

*Medical History Dataset-raw*

---

### Description

A SDTM MH dataset from the CDISC pilot project

### Usage

raw\_mh

### Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1818 rows and 19 columns.

### Source

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/mh.xpt?raw=true>

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raw\_suppds

---

*Supplemental Disposition Dataset-raw*

---

### Description

A SDTM SUPPDS dataset from the CDISC pilot project

### Usage

`raw_suppds`

### Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3 rows and 10 columns.

### Source

<https://github.com/cdisc-org/sdtm-adam-pilot-project/blob/master/updated-pilot-submission-package/900172/m5/datasets/cdiscpilot01/tabulations/sdtm/suppds.xpt?raw=true>

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