**Field reference**

The following fields are currently included in the database **Data\_200FST**.

Study reference:

MARTINS, Tamires. **Efeito de Antidepressivos em Roedores Submetidos ao Teste do Nado Forçado e Influência de Covariáveis: Uma Revisão Sistemática e Meta-Análise**. Dissertação (Mestrado) – Programa de Pós-Graduação em Farmacologia, Departamento de Farmacologia, UFSC, Florianópolis, p.158 , 2022.

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| **Field name** | **Description** | **Data type** |
| line | Dataframe line | character |
| idgeral | ID number in the general library | character |
| id | ID number in the 200k sample library | character |
| study\_reference | Study reference (format: numbered) | character |
| authors | List of authors | character |
| first\_author | First author name | character |
| year | Year of publication | date |
| title | Publication title | character |
| language | Language of publication | character |
| country | Country of the first author | factor |
| source | Source of quantitative data | character |
| seq | Number of identifications of the studies extracted in the publication | numeric |
| outcome | Outcome measured | character |
| treemore\_arms | Signalization of studies with more than 2 arms | character |
| measure\_unit | Measure unit of the outcome | factor |
| ctr\_mean | Mean of control group | numeric |
| ctr\_sd | Standard deviation of control group | numeric |
| ctr\_se | Standard error of control group | numeric |
| ctr\_n\_ext | Sample size extracted of control group | character |
| ctr\_n\_round | Rounded sample size of control group | numeric |
| ctr\_n\_corr | Rounded sample size of control group corrected by number of comparisons with control | integer |
| n\_comparisons | Number of comparisons with control | numeric |
| atd\_mean | Mean of treated group | numeric |
| atd\_sd | Standard deviation of treated group | numeric |
| atd\_se | Standard error of treated group | numeric |
| atd\_n\_ext | Sample size extracted of treated group | character |
| atd\_n\_round | Rounded sample size of treated group | integer |
| N | Total sample size | integer |
| obs\_design | Extra design information that may be important | character |
| species | Animal species | factor |
| strain | Animal strain | factor |
| sex | Animal sex | factor |
| age | Animal age (days) | numeric |
| weight | Animal age (grams) | numeric |
| model\_phenotype | Animal model or phenotype | factor |
| cage\_measures | Measures of homecage (cm) | character |
| animals\_percage | Number of animals housed per cage | character |
| bioterium\_lightcycle | Cycle of light in the bioterium | factor |
| bioterium\_temp | Temperature in the bioterium (°C) | numeric |
| bioterium\_umid | Umidity in the bioterium (%) | numeric |
| comparator | Treatment used in the comparator (control) group | factor |
| atd\_type | Antidepressant | factor |
| atd\_class | Classe of the antidepressant | factor |
| dose | Dose of the antidepressant | numeric |
| dose\_unit | Unit of dose applied | character |
| treatment\_duration | Duration of the treatment (days) | numeric |
| treatment\_freq | Frequency of drug administration per day | numeric |
| treatment\_via | Route of drug administration | factor |
| last\_bf\_outcome | Last administration before outcome access (hour) | numeric |
| fst\_protocol | Forced swim test protocol | factor |
| measurement\_method | Method applied to measure the outcome | factor |
| cylinder\_height | Cylinder height (cm) | numeric |
| cylinder\_diameter | Cylinder diameter (cm) | numeric |
| water\_depth | Water depth (cm) | numeric |
| water\_temperature | Water temperature (°C) | numeric |
| others\_tests | Another behavioural test applied before forced swim test | character |
| rob1 | Was the allocation sequence adequately generated and applied? | factor |
| rob2 | Were the groups similar at baseline or were they adjusted for confounders in the analysis? | factor |
| rob3 | Was the allocation adequately concealed? | factor |
| rob4 | Were the animals randomly housed during the experiment? | factor |
| rob5 | Were the caregivers and/or investigators blinded from knowledge which intervention each animal received during the experiment? | factor |
| rob6 | Were animals selected at random for outcome assessment? | factor |
| rob7 | Was the outcome assessor blinded? | factor |
| rob8 | Were incomplete outcome data adequately addressed? | factor |
| rob9 | Are reports of the study free of selective outcome reporting? | factor |
| rob10 | Was the study apparently free of other problems that could result in high risk of bias? | factor |
| camarades1 | Peer-reviewed publication? | factor |
| camarades2 | Study follows ARRIVE (or other) guidelines? | factor |
| camarades3 | Declares compliance with animal testing regulations and legislation? | factor |
| camarades4 | There is a declaration of interest? | factor |
| camarades5 | Reports the breeding, husbandry conditions and actions to improve animal welfare of the experimental animals? | factor |
| camarades6 | Reports the species, lineage or other identifying characteristics of the experimental animals? | factor |
| camarades7 | Reports the phenotypes of interest? | factor |
| camarades8 | Reports the age, weight or stage of  the experimental animals? | factor |
| camarades9 | Reports the sex of the experimental animals? | factor |
| camarades10 | Reports the methods of behavioural testing and acquisition of the behavioural outcomes? | factor |
| camarades11 | Reports the sample size calculation? | factor |
| obs\_quali | Extra quality information that may be important | character |