

{censobr}: Easy Access to Brazilian Population Census Data

Rafael H. M. Pereira, IPEA

Rogério Jerônimo Barbosa, IESP/UERJ

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Table 1. Core data function in the {censobr} package.

Function	Description	Availability
<code>read_population()</code>	Download microdata of population records	1960, 1970, 1980, 1991, 2000, 2010 (<i>soon</i> for 2022)
<code>read_households()</code>	Download microdata of household records	1960, 1970, 1980, 1991, 2000, 2010 (<i>soon</i> for 2022)
<code>read_mortality()</code>	Download microdata of death records	2010 (<i>soon</i> for 2022)
<code>read_emigration()</code>	Download microdata of emigration records	2010 (<i>soon</i> for 2022)
<code>read_families()</code>	Download microdata of family records	2000
<code>read_tracts()</code>	Download census tract-level aggregated data	2010 (<i>soon</i> for 2022)

Table 2. Core data function in the {censobr} package.

Function	Description	Availability
<code>data_dictionary()</code>	Download data dictionary (code book)	Microdata: 1960, 1970, 1980, 1991, 2000, 2010 (<i>soon</i> for 2022) Tract-level aggregates: 2000, 2010 (<i>soon</i> for 2022)
<code>questionnaire()</code>	Download questionnaires used in data collection	1960, 1970, 1980, 1991, 2000, 2010, 2022
<code>interview_manual()</code>	Download interview manual (guidebook) for surveyors	1960, 1970, 1980, 1991, 2000, 2010, 2022

Table 3. Core data function in the {censobr} package.

Function	Description	Availability
<code>censobr_cache()</code>	Manage cached files from the censobr package	
<code>set_censobr_cache_dir()</code>	Set a custom cache directory for censobr files	