

TABLE 1: Social determinants of health included in the data analysis (n=49).

Indicators and blocks
Block 1 - Synthetic indicators of Social Vulnerability and Human Development
Social Vulnerability Index (SVI)
Municipal Human Development Index (MHDI)
Block 2 - Domains of the Social Vulnerability Index
SVI Urban infrastructure
SVI Human capital
SVI Income and work
Block 3 - Domains of the municipal Human Development Index
MHDI Longevity
MHDI Education
MHDI Income
Block 4 - SVI Urban infrastructure subdomains
% of people in households with inadequate water supply and sewage
% of the population living in urban households without the garbage collection service
% of people living in households with a per capita income lower than half a minimum wage (from 2010) and spend more than an hour to go to work
Block 5 - SVI Human capital subdomains
Infant mortality
% of children aged 0-5 years who do not attend school
% of people aged 6-14 years who do not attend school
% of women aged 10-17 years who had children
% of mothers heads of household who did not complete the elementary education and with a child aged under 15 years
Illiteracy rate of the population aged ≥15 years
% of children living in households where none of the residents have completed elementary education
% of people aged 15-24 years who neither study nor work and have a per capita household income equal to or less than half a minimum wage (from 2010)
Block 6 - SVI income and work subdomains
Proportion of people with per capita household income equal to or less than half a minimum wage (from 2010)
Unemployment rate of the population aged ≥18 years
% of people aged ≥18 years who did not complete the elementary education and have no formal employment
% of people in households with per capita income less than half a minimum wage (from 2010) and are dependent of income from elderly
Occupancy rate of persons aged 10-14 years
Block 7 - MHDI longevity subdomains
Life expectancy at birth

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Block 8 - MHDl education subdomains

Schooling sub index

% of people aged ≥ 18 years with completed elementary education

School attendance sub index

% of children aged 5-6 years who attend school

% of people aged 11-13 years who completed elementary education or are in last years of their elementary education

% of people aged 15-17 years who completed elementary education

% of people aged 18-20 years who completed high school

Block 9 - MHDl Income subdomains

Per capita income

Block 10 - Other indicators of social vulnerability and human development

Illiteracy rate of people aged ≥ 18 years

Illiteracy rate of people aged ≥ 25 years

Per capita income of people vulnerable to poverty

% of people who have income from work

Gini index

% of employed aged ≥ 18 years with formal work

% of employed aged ≥ 18 years without formal work

% of employed aged ≥ 18 years with formal work in public sector

% of self-employed aged ≥ 18 years

% of employers aged ≥ 18 years

Degree of formalization of the employed aged ≥ 18 years

% of employed people aged ≥ 18 years who completed elementary education

% of employed people aged ≥ 18 years who completed high school

% of employed people aged ≥ 18 years who graduated from college

Average income of employed persons aged ≥ 18 years

% of employed persons aged ≥ 18 years without income
