

SUPPLEMENTARY MATERIAL

Table S1 Description of study variables.

Classification		Parameter	Description	Analysis	
Dependent		Incidence rate (per 100,000 working age population)	Calculated at the municipality and regional levels	Time trends Spatial cluster Spatiotemporal cluster	
Independent	Explanatory	Demographic	Year of occurrence	2007 to 2019	Time trends
			Region of residence	North, Northeast, South, Southeast, and Central-West	Descriptive epidemiological characterization
			Sex	Male and female	
			Age group (years)	≤ 15, 15-24, 25-44, 45-59, and ≥ 60	
			Ethnicity/Skin color	White and non-white	
			Residence zone	Rural, urban, and periurban	
			Level of education	Basic education (< 12 years) Higher education (> 12 years)	
			Case type	New case, relapse, and transference	
		Clinical outcome	Cure, abandonment, death, and transference		
		Clinical	Comorbidities	Hypertension Diabetes Mental disorders	
Clinical manifestations	Sensitivity alterations Limited range of motion Muscular weakness Decreased movement Phlogistic signs Pain Limitation for activities Absence for treatment				