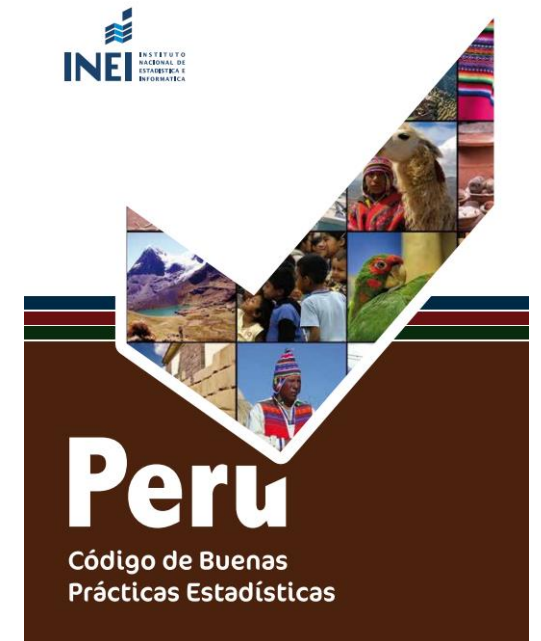# QUALITY ASSURANCE IN ADMINISTRATIVE AND OTHER DATA SOURCES

November 2023

QUALITY ASSURANCE FRAMEWORK

- Peruvian Code of Good Practices, approved by Supreme Decree No. 072-2012-PCM.

- Fundamental principles of official statistics

ADMINISTRATIVE RECORDS - FOREIGN TRADE OF GOODS

Legal framework: production of foreign trade statistics coordinated with the National Statistical System (NSS) through Decree Law No. 21372.

Observation unit: Customs declaration of goods.

Collection method: virtual form, telematic declarations.

Methodology: International standards.

Classifiers: Standard International Trade Classification and the National Harmonized Commodity Coding System.

Frequency: daily.

Quality control: validation with historical monthly averages, outlier detection, etc.

Metadata: SUNAT website.

INTEGRATED SYSTEM OF CRIME STATISTICS AND CITIZEN SECURITY -DATACRIM

The Interinstitutional Statistical Committee on Crime (CEIC) was created by Supreme Decree No. 013 - 2013 - MINJUS and is chaired by the National Institute of Statistics and Informatics and aims to have reliable and timely statistics on violence and crime that make it possible to design appropriate public policies, with the participation of the Judicial Power (PJ), Public Prosecutor's Office (MPFN), Ministry of the Interior (MININTER), Ministry of Justice and Human Rights (MINJUSDH), National Police of Peru (PNP) and the National Penitentiary Institute (INPE).

INTEGRATED SYSTEM OF CRIME STATISTICS AND CITIZEN SECURITY -DATACRIM

- Case: Femicides

The National Institute of Statistics and Informatics (INEI) carried out activities for the standardization and consistency of the database on women victims of alleged femicide, based on the cases attended and collected by the Women's Emergency Centers (CEM-MIMP); Likewise, in joint work with the Ministry of the Interior, the Public Prosecutor's Office and the Peruvian National Police (PNP), we validated with the Police Complaints System (SIDPOL) those complaints registered in the offices of the Peruvian National Police, as well as the new cases filed in the Public Prosecutor's Offices of the Public Prosecutor's Office (MP). Finally, this integrated database undergoes a process of comparison, classification and validation with the database of the Crime Observatory of the Public Prosecutor's Office and its respective prosecutorial folders (updated from the Prosecutorial Management System, the Information System to Support Prosecutorial Work and the Matrix of Deaths of the Institute of Forensic Medicine), obtaining a single database of femicides.

ADMINISTRATIVE RECORDS INVENTORY SYSTEM (SIRA)

It is an information technology tool that will allow data to be entered into the virtual questionnaire of the administrative records of public entities, which will allow the identification, follow-up, monitoring, consistency and analysis of the administrative records produced by the country's government sectors.

Content:

a. Producer data (Institution, RUC, geographic location, address, responsible person).

b. Administrative record variables

ADMINISTRATIVE RECORDS INVENTORY SYSTEM (SIRA)

Administrative record variables

Name of the registry

Objectives

Importance

Legal basis

Observation unit

Periodicity

Program that stores the data

Variables

Data dictionary

Key identification

Data consistency