







infosegura

Digital community of practice and knowledge management with UNDP Infosegura

TERRITORIAL ANALYSIS OF CITIZEN SECURITY FROM INTEGRATED SOURCES IN BELIZE

1 September 2022



INTRODUCTION

In this presentation, we will provide an overview of the advances made under the InfoSegura Project to *support the interagency* sharing of crime data and information, as well as the establishment of Belize's Crime Intelligence Architecture.



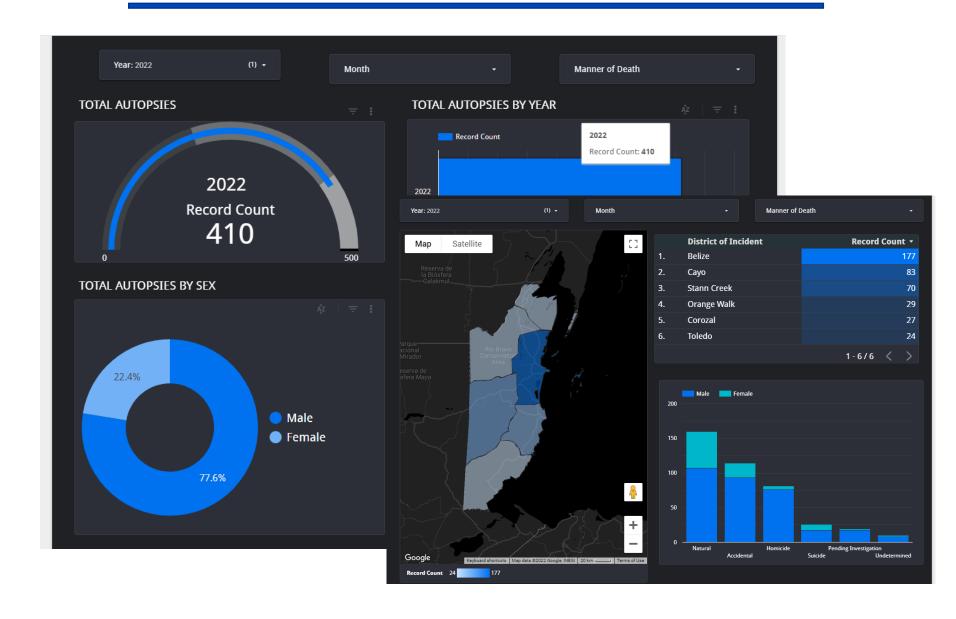
Today, we also showcase the contribution of the National Forensic Science Service to these initiatives.







FORENSIC AUTOPSIES – DEATH INVESTIGATIONS





OFFICIAL DATA SOURCES:



Belize Police Department



Belize Central Prison



National Forensic Science Service



The Statistical Institute of Belize



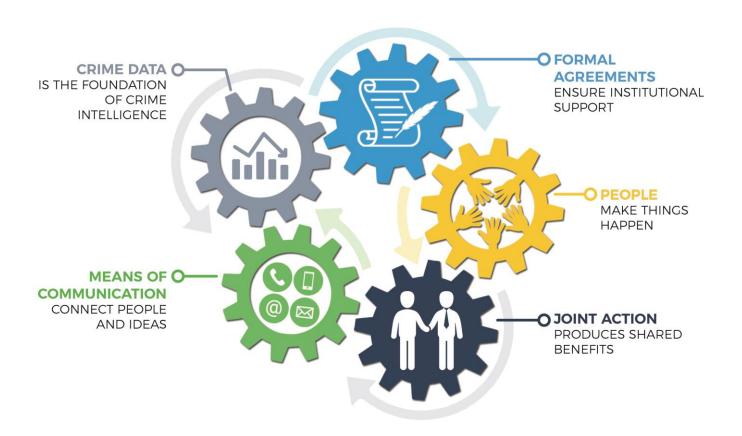
Ministry of Health & Wellness (Epidemiology Unit)







Interagency Mechanism for Data Sharing

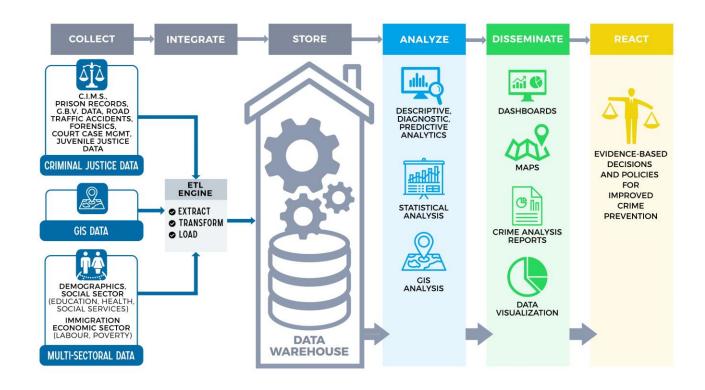








Concept Diagram of Belize's Crime Intelligence Architecture

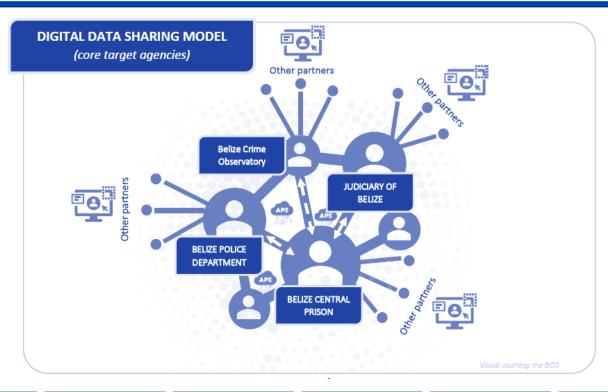








Modernization of the Prison Information Management System



Analyze IMS needs and Options

Convene consultations with interagency partners

Develop Concept
Note and Terms
of Reference

Implement activity to modernize Prison IMS Acquire additional hardware needed for full operationalization

Complete operationalization of the PIMS

• October to December 2021

• October 2021 to June 2022

May to June 2022

• June to September 2022

• July to December 2022

• December 2022





PIPELINE PARALLEL PROCESSES

The following are some key ongoing processes that run parallel to the establishment of a modern PIMS, which will form a part of the Belize's national Crime Intelligence Architecture (CIA). The CIA is an interagency framework that spans several public sector citizen security institutions and is intended to ultimately contribute to improved citizen security in Belize.



Modernization and roll-out of the Belize Sex Offenders Registry;



Mainstreaming and roll-out of the Integrated Information Management Platform (IIMP);



Procurement of Laboratory Information Management System for the National Forensic Science Service;



Establishment of interagency data sharing protocols and procedures;



Formulation and signing of interagency MoU to support modern data-sharing frameworks;



Training in virtualization of Crime Data and Information Services.

Deployment of the Laboratory Information Management System (LIMS)



 Development of Concept Note for the acquisition of a proprietary LIMS package.



Procurement of LIMS:

- Prepare technical specs
- Put to tender
- Committee review of bids
- Award of contract to successful bidder.



•Installation of LIMS and deployment of platforms including alignment of workflows and end user access for case officers and BCO.



Production of analysis reports, maps, briefs, and policy documents for enhanced citizen security outcomes.

Concept Note submitted

To be completed by December 2022

To be completed by March 2023

Continuous / ongoing





INFOSEGURA SUPPORTED DIGITALIZATION OF **MEDICO-LEGAL DATA CAPTURE**



BCO supported the NFSS with the creation of the data collection instrument used to document post mortems.



October 2021



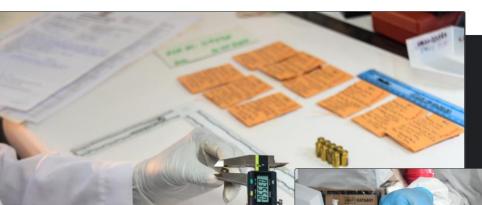




FORENSIC ANALYSIS







2020-2022

Summary of Autopsies conducted by the National Forensic Science Service

1 September 2022

1 September 2022

Forensic Science Service

Summary of Autopsies conducted by the National

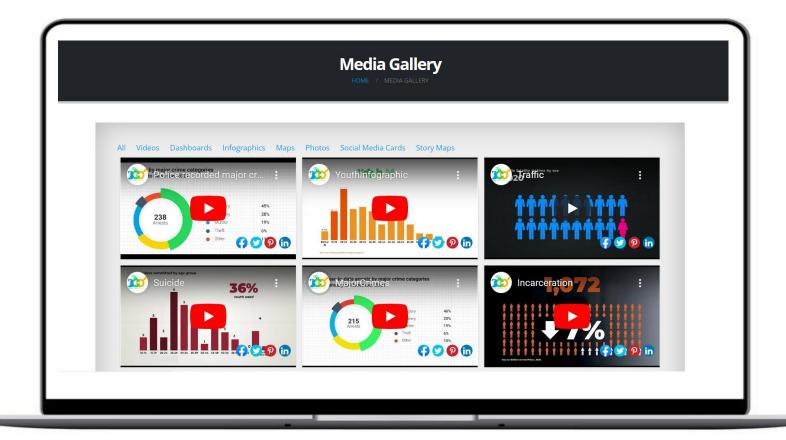




InfoSEGURA



THE DIVERSIFICATION OF INFORMATION PRODUCTS TO INCLUDE MULTIMEDIA DATA VISUALIZATIONS

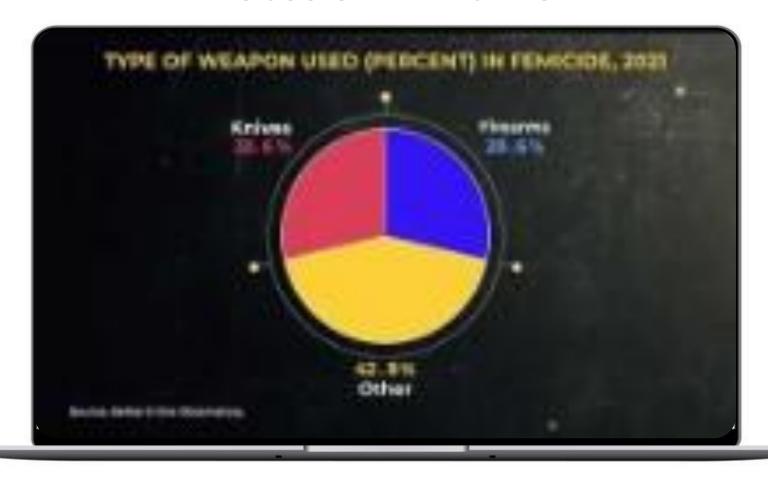








FOCUS ON FEMICIDES









CRITICAL NEXT STEPS

- Acquisition of critical hardware and other core ICT needs;
- Upgrade and eventual modernization of the Belize Sex Offenders Registry;
- Establishment of modernized Prison Information Management System;
- Deployment of the Laboratory Information Management System;
- Upgrade of the Integrated Information Management Platform.







THANK YOU VERY MUCH! MIL GRACIAS!













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