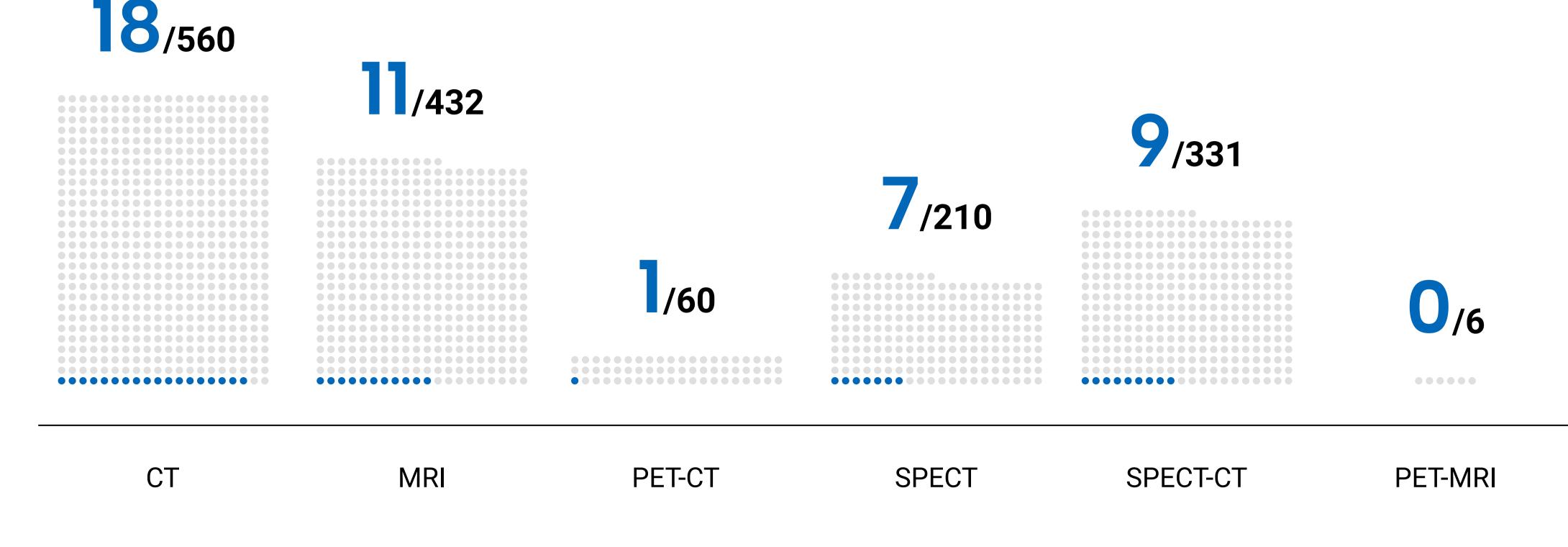
## Medical Imaging in Canada 2022-2023

# Summary for Nova Scotia

The Canadian Medical Imaging Inventory (CMII) collects data on advanced medical imaging equipment across Canada to help support health care decision-making. The results of the national imaging survey are published in a comprehensive Provincial and Territorial Overview report, and as part of a series of reports that include CT, MRI, PET-CT, PET-MRI, SPECT, and SPECT-CT. This provincial summary consolidates the Nova Scotia data from these reports. If you are a customer and require additional imaging equipment information, or are interested in participating in future surveys, contact cmii@cda-amc.ca.

## Number of Imaging Units Out of National Total for 2022-2023

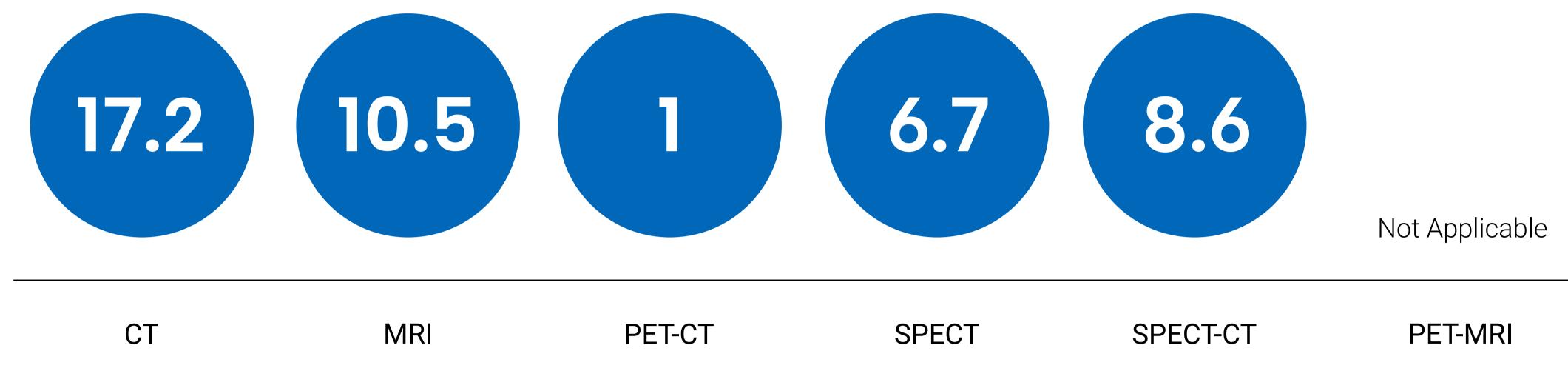
**Machines in Total** 



Mobile Equipment

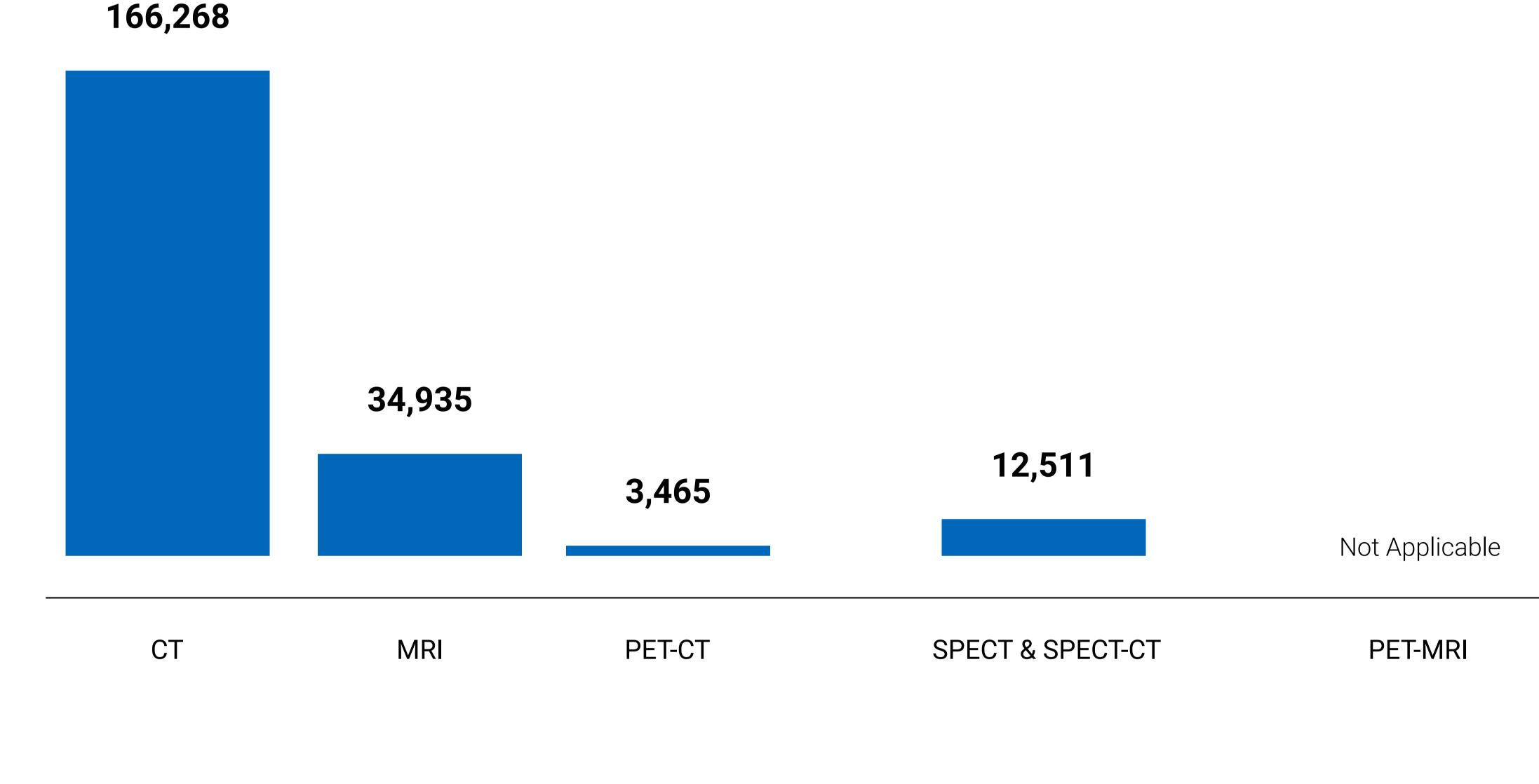


Units per Million Population



Exams per Year

Number of Exams for Each Modality in Nova Scotia



## 3.3 158.8 33.4

Exams per 1,000 People

CT	MRI	PET-CT	SPECT & SPECT-CT	PET-MRI	
Hours of C	peration				
Average Hours of Op	peration per Week				

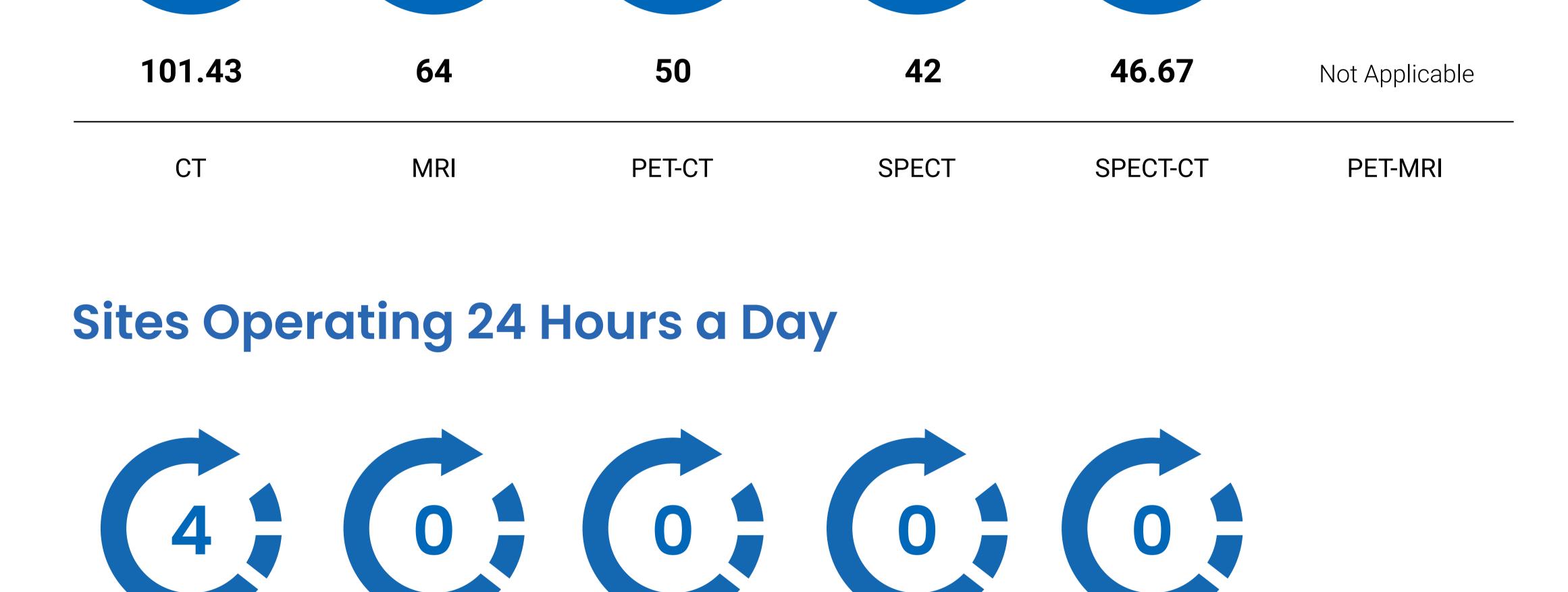
11.9

Not Applicable

Not Applicable

PET-MRI

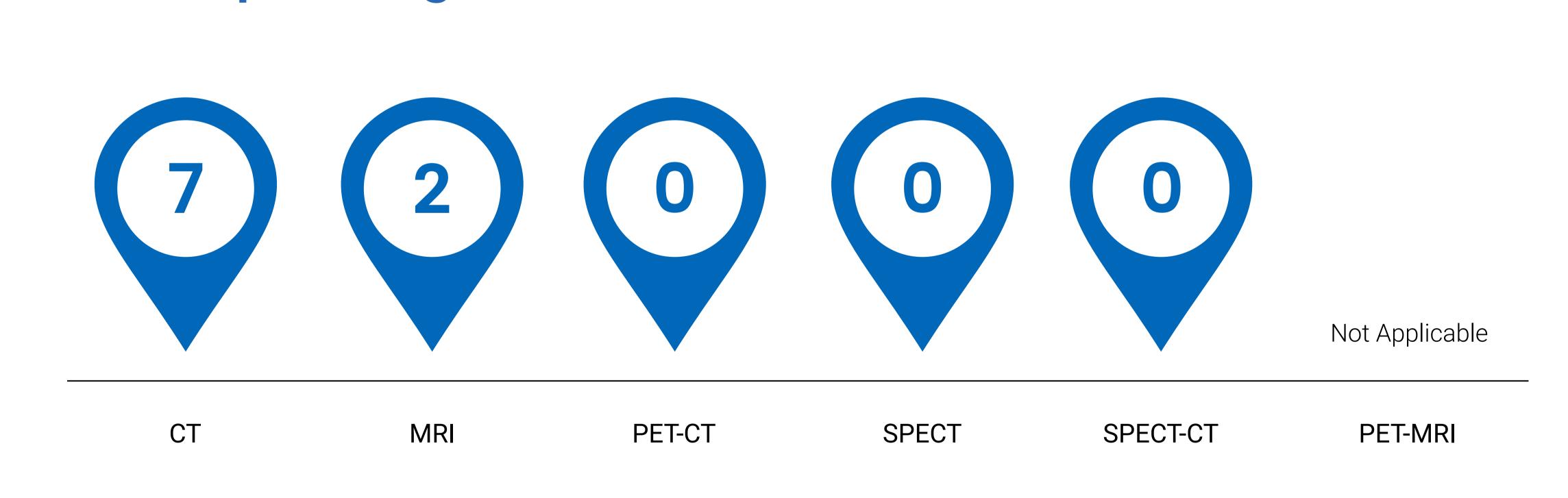
CT



Sites Operating on Weekends

8.4

MRI



**SPECT** 

14.5

SPECT-CT

PET-CT

# Oldest

**7.2** 

Average Age of Units Across Canada (Years)

23	23	30	26	19	8
Newest					
					5
CT	MRI	PET-CT	SPECT	SPECT-CT	PET-MRI
Data Limitations		Emachinae was incom	aplata for care		

Average

Technical information, including the age of machines, was incomplete for some sites. If the age of equipment was not available, it was excluded from the calculation of averages. Similarly, for some survey questions, a low number of responses were received by participating sites, warranting caution when interpreting the data. Examination data supplied by jurisdictional validators in the last fiscal or calendar year were preferentially used over survey data, as not all sites reported examination data.

available in the 2022-2023 CMII Methods document located on the CMII webpage. **CMII National Survey Reports** For the 2022-2023 national survey, a series of reports have been published that include national and jurisdiction-level information on advanced medical imaging modalities and resources:

## Canadian Medical Imaging Inventory 2022–2023: CT Canadian Medical Imaging Inventory 2022–2023: MRI

 Canadian Medical Imaging Inventory 2022–2023: PET-CT and PET-MRI Canadian Medical Imaging Inventory 2022–2023: SPECT and SPECT-CT • Canadian Medical Imaging Inventory 2022-2023: Methods

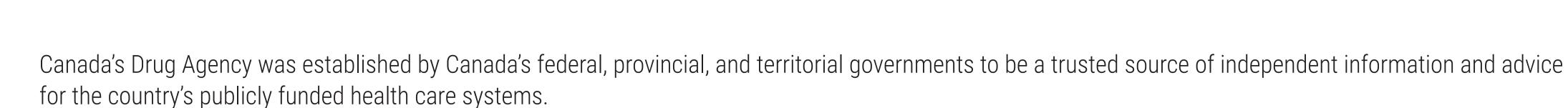
• Canadian Medical Imaging Inventory 2022–2023: Provincial and Territorial Overview

• Canadian Medical Imaging Inventory 2022-2023: The Medical Imaging Team

L'Agence des médicaments du Canada

Disclaimer

Additional details on the methodology used for the collection of these data are



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