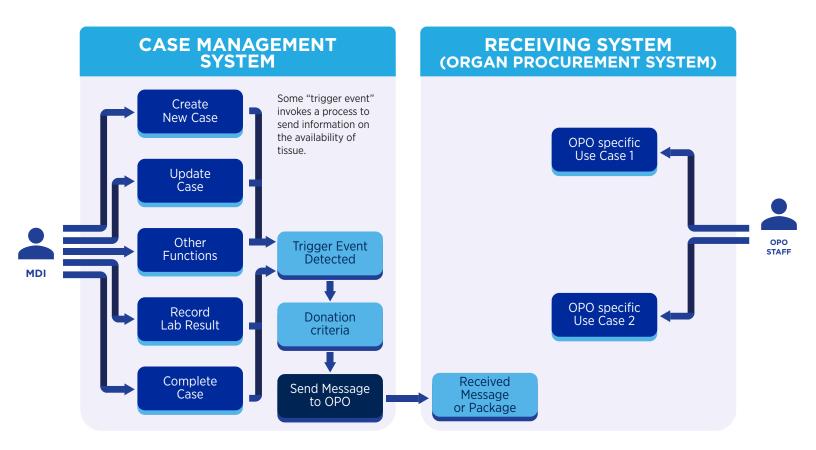


CMS NOTIFIES ORGAN PROCUREMENT ORGANIZATION OF AVAILABLE TISSUE

When the data in the Medicolegal Death Investigation (MDI) Case Management System (CMS) indicates a decedent has tissue that meets the criteria for donation (i.e., the trigger), the CMS sends a message to the Organ Procurement Organization's (OPO) system. The triggering rules are locally defined.



KEY TERMS AND DEFINITIONS

SYSTEM FUNCTIONS

APPLICATION
PROGRAM INTERFACE
(API)

SYSTEM NAME

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System Functions - Example User Interactions, not exhaustive.

Application Program Interface describes the functionality between systems. The API specification includes the data elements, security considerations, transport, etc. When a system receives/consumes updates additional system specific behavior may be initiated such as placing work in a work queue to notify someone of new activity.

System Boundary – A rectangle that contains the various system functions, including the parts of the API that each system is responsible for.

MDI represents the Medical Examiner, Coroner or other individuals in their office delegated to perform a particular use case. Some may only have access to limited functions.

OPO Staff represents any individual with access to the OPO's system.