

ISO/HL7 10781 Electronic Health Record System Functional Model, Release 2

CP.6.2 – Manage Immunization Administration, CC#1

The system **SHALL** provide the ability to capture immunization administration details as discrete data, including: (1) the immunization name/type, series, strength and dose; (2) date and time of administration; (3) manufacturer, lot number, expiration date; (4) route and site of administration; (5) administering provider; (6) observations, reactions and complications; (7) reason immunization not given and/or immunization related activity not performed; according to scope of practice, organizational policy and/or jurisdictional law.

The System

Here: EHRS

In another FM: PHRS, Other System

SHALL

[imperative word]

provide the ability to

human and/or system

capture

or manage – *what the system does*

immunization administration

action taken – *what the human does*

details as discrete data (1-7)

data requirement(s)

as captured (system) during administration (human)

according to scope of practice

[in scope = SHALL, otherwise MAY/SHOULD]

[according to] organizational policy

[policy requirement = SHALL, otherwise MAY/SHOULD]

[according to] jurisdictional law

[legal requirement = SHALL, otherwise MAY/SHOULD]

[according to patient preferences/consent]