UC15 Maintain standards lists Use Case

15.1 Preconditions:

The administrator has authenticated himself or herself in the iTrust Medical Records system (UC2).

15.2 Main Flow:

An administrator chooses to maintain the standards list for immunizations [S1], diagnoses [S2], allowable drugs [S3], or allowable physical services [S4].

15.3 Sub-flows:

[S1] The administrator will maintain [add/update] a listing of allowable immunizations that an HCP can use. The administrator will store (1) the CPT code (The CPT code set accurately describes medical, surgical, and diagnostic services and is designed to communicate uniform information about medical services and procedures among physicians, coders, patients, accreditation organizations, and payers for administrative, financial, and analytical purposes. About CPT) [E1] and (2) up to 30 alpha characters giving the name [E1] of the immunization.

[S2] The administrator will maintain a listing of allowable diagnoses that an LHCP can use. The administrator will store (1) the ICD-9CM code (The International Statistical Classification of Diseases and Related Health Problems (most commonly known by the abbreviation ICD) provides codes to classify diseases and a wide variety of signs, symptoms, abnormal findings, complaints, social circumstances and external causes of injury or disease. NHCS Classification of Diseases, Functioning and Disability) for the diagnosis [E1]; (2) a classification that the diagnosis is either chronic/long-term OR short term; and (3) up to 30 alphanumeric characters giving the name [E1] of the diagnosis.

[S3] The administrator will maintain [add/update] a listing of allowable drugs that an HCP can use. The administrator will store (1) the National Drug Code (The National Drug Code (NDC) is a universal product identifier used in the United States for drugs intended for human use. National Drug Code Directory)

[S4] The administrator will maintain [add/update] a listing of allowable physical services (including laboratory procedures) that an HCP can use. The administrator will store information of a LOINC code (Logical Observation Identifiers Names and Codes (LOINC) is a database and universal standard for identifying medical laboratory observations. LOINC c/o Medical Informatics) [E1] according to Data Format 6.11. The administrator may choose to upload a file containing LOINC code information [S5].

[S5] The administrator selects a file containing LOINC informat...