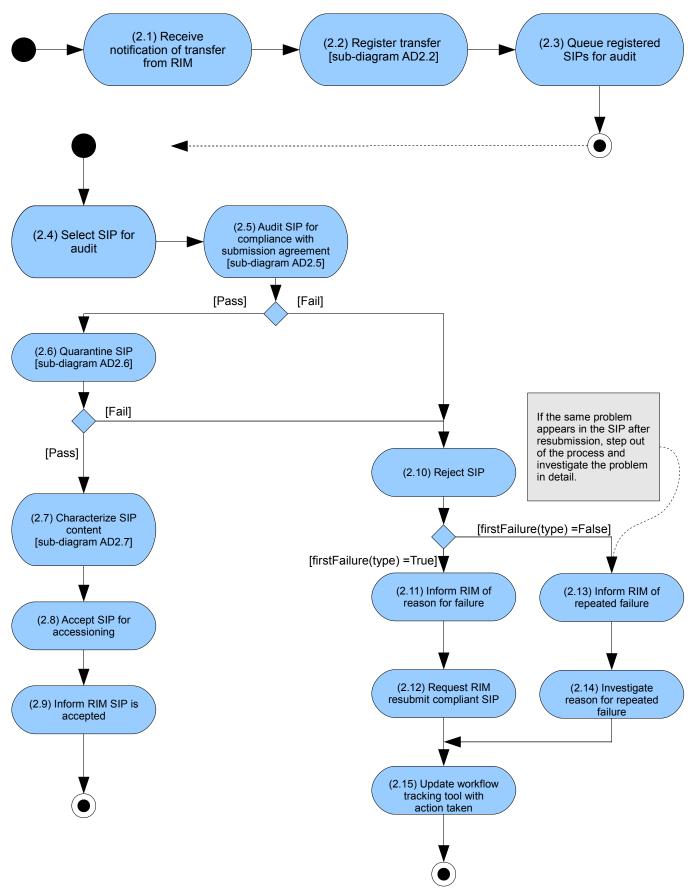
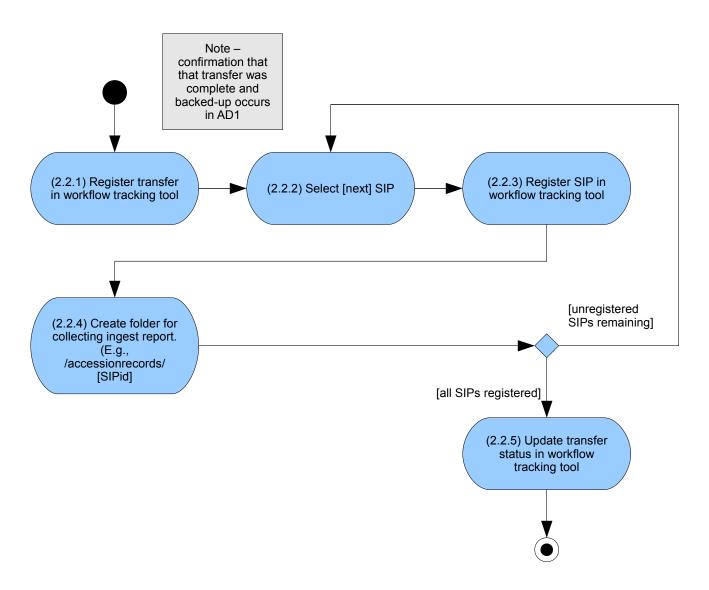
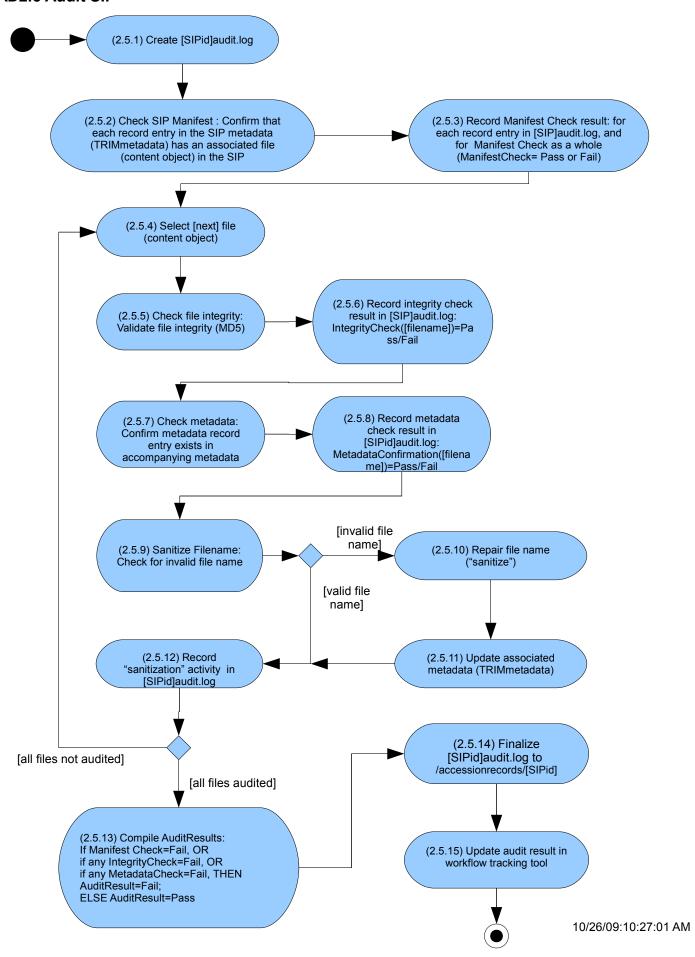
# **AD2 Accession SIP**



# **AD2.2 Register Transfer**



### **AD2.5 Audit SIP**



CoV VanDocs/Digital Archives: Activity Diagram 2 (v1)



(2.6.1) Move SIP to (2.6.2) Wait until /quarantine quarantine period expires (2.6.4) Check for (2.6.3) Select file malware (2.6.5) Record malware check result in malware.log [infected file] (2.6.7) Record repair (2.6.6) Attempt repair actions, repair result in malware.log [clean file] [repair succeeds] [repair fails] (2.6.9) Move clean file (2.6.8) Move infected to output folder: file to isolation folder: /something/[SIPid] /isolation/[SIPid] [else] Special case: what if the [all files metadata file is infected? scanned] (2.6.11) Compile quarantine

results.

was isolated,

IF file:SIPmetadata.xml

QuarantineResult=Fail;

ELSE, Quarantine Result=Pass

(2.6.10) Save malware

check .log to

/accessionrecords/

[SIPid]

#### Input: SIP

(2.6.12) Send

summary results

message to workflow

tracking tool

#### Output::

- (1) folder containing all files from the SIP (including the metadata file(s)) that had no malware, or that were successfully cleaned.
- (2) folder containing all infected files that could not be cleaned
- (3) single report on results of malware check for each file in SIP, location of folder and files from (2)
- (4) message to workflow tracking tool that quarantine is completed, and the results {Pass/Fail, # of files inspected, infected, repaired, not repaired).

# **AD2.7 Characterize SIP Content**

