Pathology Infrastructure Post Call Questions

* 1. How many labs use each pathology route?
  2. If possible, can you provide the name of the labs using each route?
  3. If possible, can you outline the following data transmission technologies for each route:
     1. Sender – System at the lab that collects and sends the data (e.g Rhapsody)
     2. Transport (secure transfer protocol) – technology responsible for transmitting data between lab and registry (e.g. PHIN MS, SFTP, SSH)
     3. Receiver – System at the registry that receives the data (e.g. EMARC Plus)

Route 1: A.I.M. – 4 existing labs with an additional labs in the works

Transport – A.I.M. encrypted secure transfer

Receiver – NMTR server, HL7 records imported into SEER\*DMS without preprocessing

Labs or Facilities:

TriCore Reference Laboratories

Memorial Medical Center – Las Cruces

CHRISTUS St. Vincent Regional Medical Center – Santa Fe

Petroglyph Pathology Services

Route 2: PHIN MS

Transport – PHIN MS, Route not Read

Receiver – NMTR server, HL7 records imported into SEER\*DMS without preprocessing

Labs or Facilities:

Bostwick Laboratories

Cockerell Dermatopathology

Quest Clinical Laboratory - El Paso, TX

Ameripath

Path Group

* 1. For each pathology route, can you provide the proportion of pathology reports that are Reportable and Non-reportable

For cases diagnosed 2017:

Route 1: Reportable 61% Non-Reportable 39%

Route 2: Reportable 54% Non-Reportable 46%

* 1. For each pathology route, can you provide the proportion of histologically confirmed cases (CTCs) for which there is at least one pathology report

For cases diagnosed 2017:

4622 hist conf cases

1540 have hl7 rec 7 phinms 1533 aim