

Section 3

Relationship Diagram

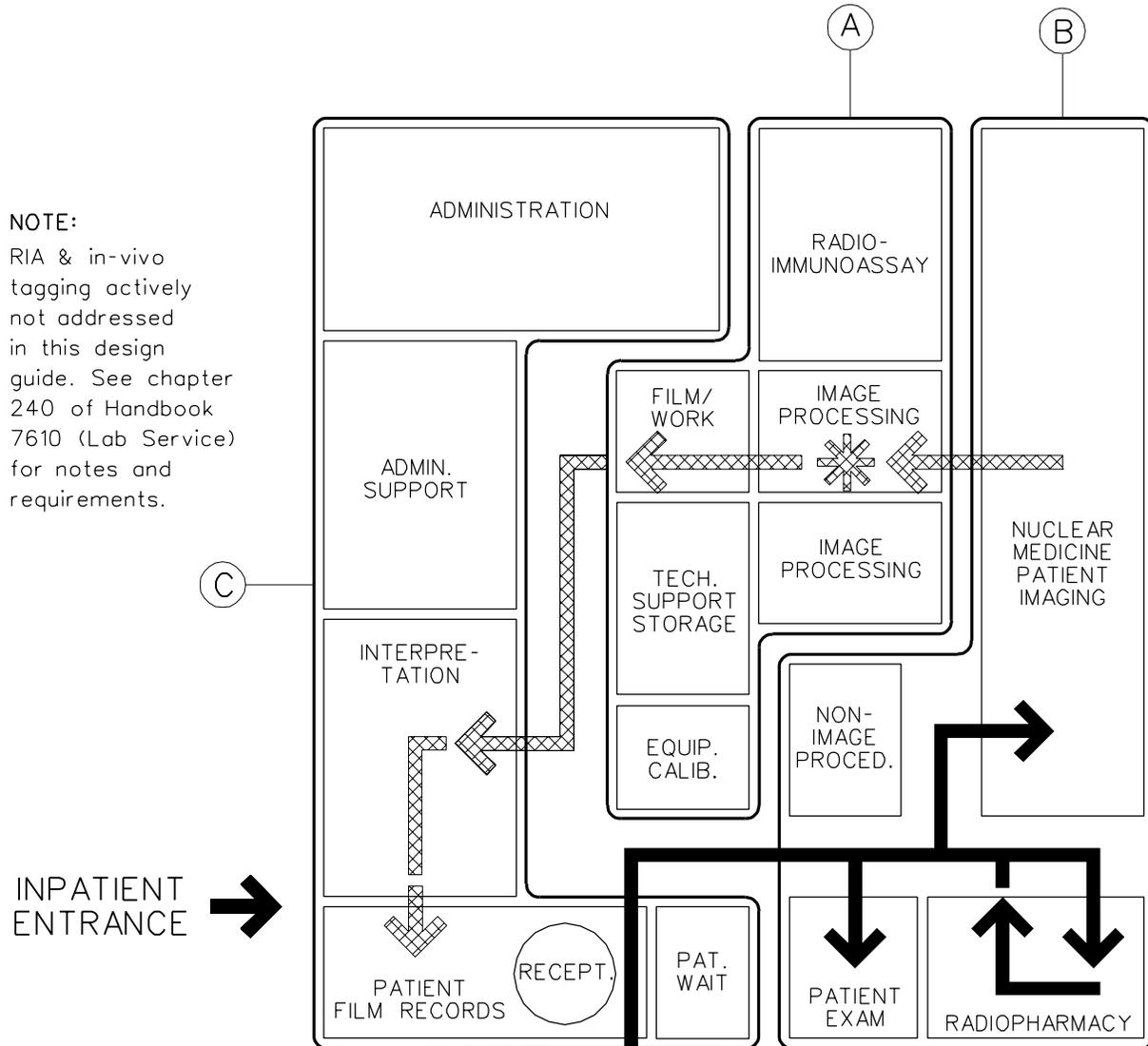
	Page
Nuclear Medicine Functional Diagram	3 - 1

Nuclear Medicine Functional Diagram

FINAL DRAFT 9-6-95
Revised 9/96

NOTE:

RIA & in-vivo tagging actively not addressed in this design guide. See chapter 240 of Handbook 7610 (Lab Service) for notes and requirements.



(A)

STAFF SUPPORT

- RADIOIMMUNOASSAY UNIT
- RECEIVING, PREP, AND DATA
- ASSAY PREPARATION
- BIOHAZARD PREPARATION
- SAMPLE COUNT/MEASUREMENT
- IMAGE PROCESSING
- COMPUTER IMAGE PROCESSING
- DATA PROCESSING EQUIPMENT
- FILM/WORK
- DARKROOM
- LIGHTROOM
- EQUIPMENT CALIBRATION
- TECHNICAL SUPPORT STORAGE
- STORAGE, RADIONUCLIDE WASTE
- STORAGE, SUPPLY ROOM
- STORAGE, REFRIGERATED
- STORAGE, MOBILE EQUIPMENT
- HOUSEKEEPING AIDS CLOSET

(B)

PATIENT CARE

- PATIENT EXAMINATION
- PATIENT EXAMINATION
- TOILET, PATIENT
- NON-IMAGING PROCEDURE
- NUCLEAR MED. PATIENT IMAGING
- DOUBLE HEAD CAMERA
- SINGLE HEAD CAMERA
- THYROID UPTAKE
- RADIOPHARMACY/PATIENT DOSE
- DOSE ADMINISTRATION
- DOSED WAITING
- TOILET, PATIENT
- RADIOPHARMACY

(C)

ADMINISTRATION

- OFFICES, ADMINISTRATIVE
- ADMINISTRATIVE SUPPORT
- STAFF LOCKERS/LOUNGE
- TOILET, STAFF
- CONFERENCE ROOM
- RECEPTION
- OFFICE, SEC./RECEPT.
- PATIENT TREATMENT FILES
- PATIENT WAITING
- PATIENT FILM RECORDS
- INTERPRETATION
- READING/CONSULT.



-DENOTES GENERAL LOCATION OF FILM PROCESSING