



Heart of the Rockies Regional Medical Center
Salida, CO

Facility Master Planning

Imaging Unit Facility Evaluation:

Supervisor name:

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No. and type of Imaging Rooms:

① Nuc med ① MRI ① CT ① Angio

① Dexa ② US, ① mammo ① X-ray. ① X-ray OPP 1X-ray BV
A. The design of the Imaging Unit effectively contributes to productivity and efficiency. 1X-ray CC

1. The design of the unit is flexible enough to accommodate significant changes in work processes.

Comment: No - MRI + CT share a control room space.

2. The design of the unit supports the maintenance of a neat and orderly care environment.

Comment: No Known Concerns

3. The design of the unit optimizes staff time at each imaging procedure room, in direct patient care.

Comment: All in One area.

4. The design of the unit encourages and supports teamwork.

Comment: Absolutely

5. The design of the unit supports multi-disciplinary care and collaboration.

Comment: yes

6. Line of sight connections between peers are easily maintained on the unit.

Comment: Nuc → US by radiologist
CT/MRI/Dexa = OK mammogram US secluded
X-ray @ Angio @ some

7. The unit design fosters a quiet and calming environment.

Comment: adjacent to cardiopulmon dept
both units c high activity @ MRI magnet
noise is not calming

8. Hand washing sinks throughout the unit are easily accessible and appropriately located.

Comment: No Known concerns
multiple sinks available

9. Linkages to other units (corridors, stairs and elevators) are efficient and convenient.

Comment: ER = yes direct
access to patient / staff use elevator
to 2nd floor

10. Linkages to treatment services (surgery, emergency department, etc.) by corridor, stair or elevator are efficient.

Comment: C-arms in OR

11. The locations of clinical information system (computer) workstations are flexible and convenient to support patient care.

Comment: yes

12. There is appropriate work and meeting space for physicians and others involved in the care process.

Comment: No known issues
lg staff work space + lg radiologist space

13. There are convenient and designated places for visitors to wait/gather other than in the imaging room.

Comment: yes - main lobby waiting is
adjacent to imaging dept.

B. The size, shape and location of the following support spaces promote efficiency for their intended use.

1. Clean Supply: _____
2. Medication Room: _____
3. Equipment Storage: _____
4. Clean Linen Storage: _____
5. Soiled Linen and Utility Room(s): _____

Opportunity to improve all

8. Staff locker/lounge and toilet facilities are conveniently located within the unit.

Comment: yes extension of work space
lg separated break room.

9. Lounge provisions (size and design) have a calming, stress-reducing impact on staff.

Comment: couch, lg table.

10. Appropriate meeting and education space is provided within the unit.

Comment: same as breakroom space

C. Provide a setting that is functionally efficient and effective for delivering patient care.

1. Does the room minimize the time, motion (staff), and effort necessary for patient care?

Comment: no concerns

2. Does the room support patient and staff safety? (If so, describe features.)

Comment: no known concerns

3. Does the room optimize direct and indirect patient activities and tasks while helping to reduce medical errors, falls and hospital-acquired infections? (Describe features.)

Comment: no known concerns

4. Is the space easy to maintain, clean, and quickly reconfigure as needed?

Comment: Each room is stagnantly configured other than the US spaces and/or Dexa Scan spaces

5. Does the unit support optimum health outcomes and health status for patients, families and staff? (Give specific examples.)

Comment: Could have designated family space also a private space for pts when radiologist consults.

6. By staff observation of surveyed facility, do patients positively respond to unit design and ambiance?

Comment: yes - recent volume increases have made the ambiance less positive.

7. The design achieves an appropriate balance between patient visibility and patient privacy.

Comment: Agree

8. The design of the imaging space supports efficient work processes for staff.

Comment: added a patient changing space for improved efficiency.

9. Patient toilet facilities are adequately sized to accommodate both patient and an assistant when needed.

Comment: no known concerns

10. Existing imaging rooms, imaging equipment and through-put capacity, currently meet the demand and the medical center's Functional Program requirements and there is an established imaging equipment replacement and expansion of services plan in place.

Comment: Schedules for OP are back logged. Could use add'l spaces for MRI procedures.

D. Life Safety, Regulatory Compliance, Existing-non-Conforming conditions.

1. Within the existing Imaging Department of the medical center, there are currently no known and/ or documented Life Safety, Regulatory Compliance or Existing-non-Conforming conditions and deficiencies that the A/E Design Team would need to be aware of and address in the Facility Master Plan and upcoming design and improvement projects within the medical center.

Comment: MRI Zones pass regulation but could be improved.

2. If yes to Item D. 1 above, please provide comments and copies of all AHJ or Regulatory survey documentation articulating deficiencies and Existing-non-Conforming conditions for Design Team assessment and advisory recommendation.

Comment:

E. Security and Access Control

1. Within the Imaging Department, existing security and access control systems, including: low-voltage (cameras – card readers - alarms), doors and door hardware, operational protocols (codes and lock-down) and performance features, meet or exceed both medical center Functional Program and regulatory Codes-in-force requirements (NFPA/ IBC/ FGI).

Comment: no Known Concerns

F. Other Issues and Conditions

1. Item: _____
2. Item: _____
3. Item: _____