



**Heart of the Rockies Regional Medical Center
Salida, CO**

Facility Master Planning

Perioperative Unit Facility Evaluation:

(SPD, ORs, Pre-op/PACU/Phase II recovery, Surgery Waiting)

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No. of Pre-Op Beds: 11 (Pre & Post beds)_____

No. of PACU Beds: 5_____

No. of Phase II Beds: 11 (Pre & Post beds)_____

No. of Operating Rooms: 3_____

No. of Procedure Rooms: 2 (1 pain suite & 1 GI suite)_____

A. The design of the Perioperative Unit effectively contributes to productivity and efficiency.

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

Now that we are doing 20-30 cases per day this is not the case.

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

This depends on the day. Each surgeon has a block schedule and this dictates

Case volume

3. The design of the unit optimizes staff time at the bedside in direct patient care.

Not anymore

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

Not anymore

-
5. The design of the unit supports multi-disciplinary care and collaboration.
Not anymore
-
-
6. Line of sight connections between peers are easily maintained within the unit.
Comment: Yes
-
-
7. The unit design fosters a quiet and calming environment.
Comment: when it busy it can be a loud unit
-
-
8. Hand washing sinks throughout the unit are easily accessible and appropriately located.
Comment: yes
-
-
9. Linkages to other units (corridors, stairs, and elevators) are efficient and convenient.
Comment: these are ok
-
-
10. The locations of clinical information system (computer) workstations are flexible and convenient to support patient care.
Comment: yes absolutely
-
-
11. There is appropriate work and meeting space for physicians and others involved in the care process.
Comment: not since the pain suite has grown to the size that it is currently
-
-
12. There are convenient and designated places for visitors to wait/gather other than in the patient bay.
*Comment: It can be a little bit crowded in the patient bays especially if there is
More than one family member in the bay*
-
-
13. Family and visitor waiting spaces provide for adequate rest and privacy.
Comment: yes, kinda
-
-
14. The design of the unit accommodates Emergency Patient Census and provides an optimal staff/ work/ patient flow.
Comment: It is a good design but we have out grown it. the single hallway is good
-

15. The design of the unit accommodates equipment requirements and equipment storage.

Comment: no

16. Existing Operating and Procedure Room capacity, type, and capability meet the current and projected medical center Functional Program and service district census requirements. An established Perioperative Services equipment replacement and expansion of services plan are in place.

Comment: This is good news. We have once again out grown our space in Periop services

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

1. Clean Supply: *Too small*

2. Medication Room: *N/A*

3. Equipment Storage: *N/A-we need one*

4. Clean Linen Storage: *Is ok*

5. Soiled Linen and Utility Room(s): *Is ok*

6. The unit secretary workstation is strategically located to support unit functions.

I have a small office for Surgery scheduling staff x 2 and Nurse Navigator x 1

And I have a small office for SDS supervisor and Pre Admit testing nurses x 2

7. OR Equipment Storage space is provided on the unit:

Yes but waaaaay too small

8. Sterile Processing Department space is conveniently located on the unit:

I like that the SPD is located close to the OR

9. Staff locker/lounge and toilet facilities are conveniently located on the unit.

yes

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

a little too small

11. Appropriate office space is provided on the unit.

Not at all. I have 3 people in tow different offices and 1 office that has two people

In it. I need more office space

C. Provide an operating room 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?

absolutely

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

Sterile technique is of utmost importance in an OR. When there is not enough

Space sterile technique is in question and that is a patient safety concern.

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.)

OR's are adequate but I need a cysto room and a robotic room

Cysto room has a specialty bed and a C-arm on 90% of cases.

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

Depends on what type of service and case. Spine & total joint not enough room

5. Is sufficient space provided at the bed to allow 360-degree access during codes?

Comment: No

6. Does each operating room have nurse servers that are efficiently located?

Comment: yes

7. The design of the operating room supports efficient work processes for caregivers.

Comment: sometimes

8. The operating rooms are flexible and sized to accommodate complex critical care equipment.

Comment: no

D. Provide a setting for sterile processing department (SPD) activities.

1. Does the SPD optimize workflow needs for:

decontam	<i>Too small</i>
assembly	<i>Prep & pack- I now have 3 work stations in this area which helps</i>
sterilizers	<i>I have what I need (4 sterilizers)</i>
Cart washers	<i>I don't have enough room to install a cart washer. I need this space</i>
Work stations	<i>I have 1</i>
Sterile storage	<i>I have out grown the sterile core to store sterile supplies and instruments</i>
Un-sterile storage	<i>I have the space I need</i>
Un-boxing	<i>Need this space</i>
vendors	<i>Need room for them</i>

2. Does the SPD optimize individual needs for:

Comfort under foot	<i>nope</i>
lighting	<i>yep</i>
Thermal comfort	<i>Yes sometimes and no sometimes. 4 sterilizers working all day long</i>

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

1. Within the existing Perioperative 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: none

2. If yes to Item E. 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: _____

F. Security and Access Control

1. Within the Perioperative 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: _____

G. Other Issues and Conditions

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



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Supervisor name: Chris Hudson
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No. of Pre-Op Beds: 11
No. of PACU Beds: 5
No. of Phase II Beds: N/A
No. of Operating Rooms: 3
No. of Procedure Rooms: 2

A. The design of the Perioperative Unit effectively contributes to productivity and efficiency.

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

Comment: yes - rooms can be multipurpose

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

Comment: yes - highly neat & orderly in a busy environment

3. The design of the unit optimizes staff time at the bedside in direct patient care.

Comment: yes, computers & supplies in room & privacy curtains

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

Comment: 3 Nursing Stations Central to space in Same Day Surgery

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

Comment: Anesthesia, Surgeon, RNs, RT
~~are~~ Pre anesthesia + Scheduling

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

Comment: Agree also have video obs of
OR in staff lounge

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

Comment: Agree

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

Comment: Agree

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

Comment: access direct to corridors
+ elevators.

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

Comment: Yes highly available
PCA, workstations + tablets.

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

Comment: multiple work stations
need space for pain providers

12. There are convenient and designated places for visitors to wait/gather other than in the patient bay.

Comment: Yes.

13. Family and visitor waiting spaces provide for adequate rest and privacy.

Comment: Small space, one family
member waits in pre-op room space

14. The design of the unit accommodates Emergency Patient Census and provides an optimal staff/ work/ patient flow.

Comment: p 3:30 Yes M-Th, Fri & first come
first serve + weekends for call

15. The design of the unit accommodates equipment requirements and equipment storage.

Comment: No - Storage is a concern
using back hall + at times a PACU bay

16. Existing Operating and Procedure Room capacity, type, and capability meet the current and projected medical center Functional Program and service district census requirements. An established Perioperative Services equipment replacement and expansion of services plan are in place.

Comment: Need an additional OR (Robot)
as services continue to expand.
working to expand hours + access to
anesthesia in current space.

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

1. Clean Supply: OK
2. Medication Room: not separated
3. Equipment Storage: needed
4. Clean Linen Storage: > opportunity
5. Soiled Linen and Utility Room(s): > opportunity

6. The unit secretary workstation is strategically located to support unit functions.

Comment: No unit Secretary position

7. OR Equipment Storage space is provided on the unit:

Comment: yes but need additional

8. Sterile Processing Department space is conveniently located on the unit:

Comment: yes

9. Staff locker/lounge and toilet facilities are conveniently located on the unit.

Comment: yes

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

Comment: Large space well designed

11. Appropriate office space is provided on the unit.

Comment: no - 3+ people per office space

C. Provide an operating room 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 known concerns

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

Comment: yes

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: yes

5. Is sufficient space provided at the bed to allow 360-degree access during codes?

Comment: yes

6. Does each operating room have nurse servers that are efficiently located?

Comment: if this is a work station for RN - all good. unsure "nurse server"

7. The design of the operating room supports efficient work processes for caregivers.

Comment: no known concerns

8. The operating rooms are flexible and sized to accommodate complex critical care equipment.

Comment: yes - lg rooms

D. Provide a setting for sterile processing department (SPD) activities.

1. Does the SPD optimize workflow needs for:

decontam	<u>yes</u>
assembly	<u>yes</u>
sterilizers	<u>yes</u>
Cart washers	<u>N/A</u>
Work stations	<u>yes</u>
Sterile storage	<u>yes</u>
Un-sterile storage	<u>yes</u>
Un-boxing	<u>yes</u>
vendors	<u>- No specific space</u>

2. Does the SPD optimize individual needs for:

Comfort under foot	<u>no known concerns</u>
lighting	<u>yes</u>
Thermal comfort	<u>no known concerns</u>

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

1. Within the existing Perioperative 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: N/A

2. If yes to Item E. 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: _____

F. Security and Access Control

1. Within the Perioperative 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: _____

Secure, no known
concerns

G. Other Issues and Conditions

1. Item: _____

Hallway Storage

2. Item: _____

3. Item: _____