

Performance Potpourri

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LAST BUT NOT LEAST.... DONOR ALLIANCE RECOVERY CENTER



What Is The Recovery Center?

16,000 SF state-of-the-art surgical recovery facility in Lowry

3 OR Suites: 600 SF each!

- 1 Tissue Recovery OR
- 1 Organ Recovery OR
- 1 Shared Recovery OR

Donor Care Unit

Conference Space

Shared Admin area for staff



Why Did We Build the Recovery Center?

Tissue Recovery had occurred in leased space for 10+ yrs

Tissue Recovery operations had completely outgrown their space and capacity: ~1200 cases/year

Given the volume, more sensible financially to build a custom space than to continue to lease

Needed conference space for 100+ staff



Why Did We Build the Recovery Center?

New direction in organ procurement to build non-hospital-based donor recovery suites

Decreases resource burden on donor hospitals:

- Frees up critical care bed
- Frees up nursing and ancillary staff
- No juggling of OR times
- No disruption to electively-scheduled cases
- No getting “bumped” when traumas come in
- No need to call in OR staff and anesthesia
- More expeditious



Recovery Center: Our Journey

- We started from scratch with this vacant building in Lowry....





Recovery Center: Research & Planning

Construction needs

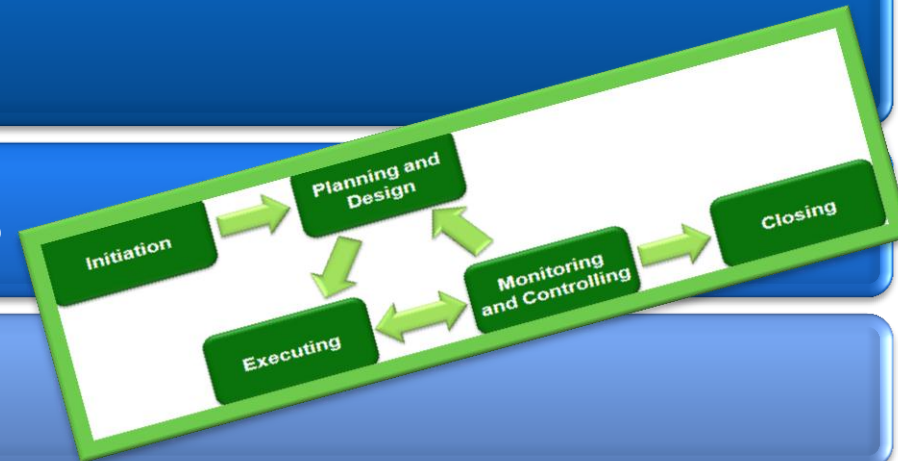
Regulatory requirements

Equipment

Process and Protocol definitions

Training

Competency Assessments



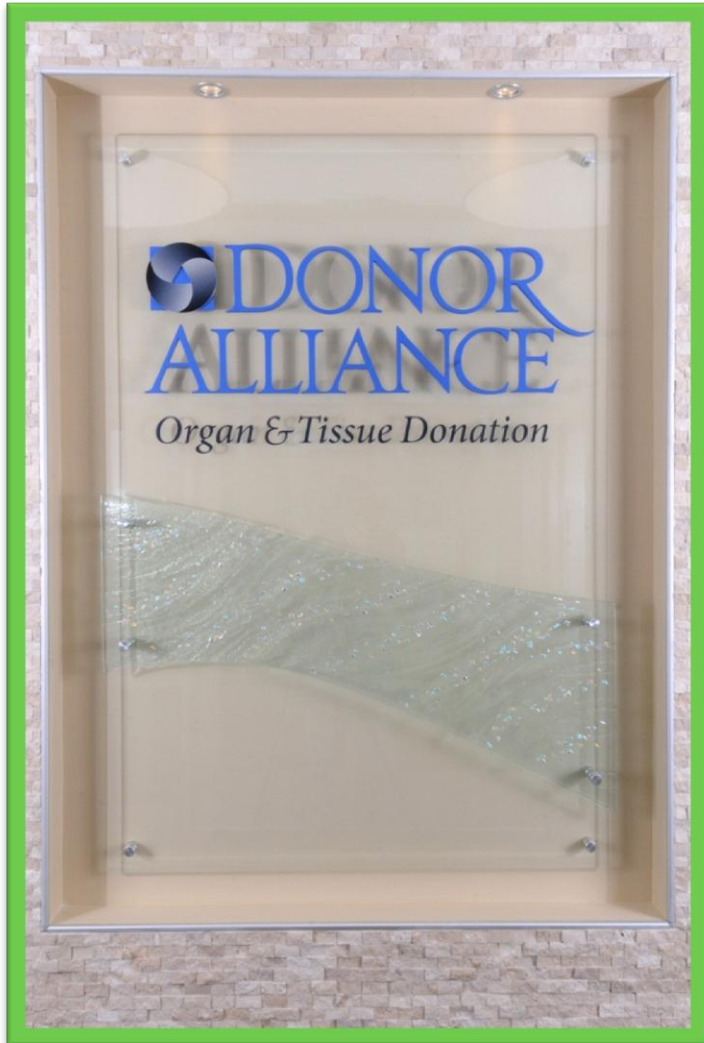


Donor Alliance Recovery Center:





Recovery Center Opened June, 2011



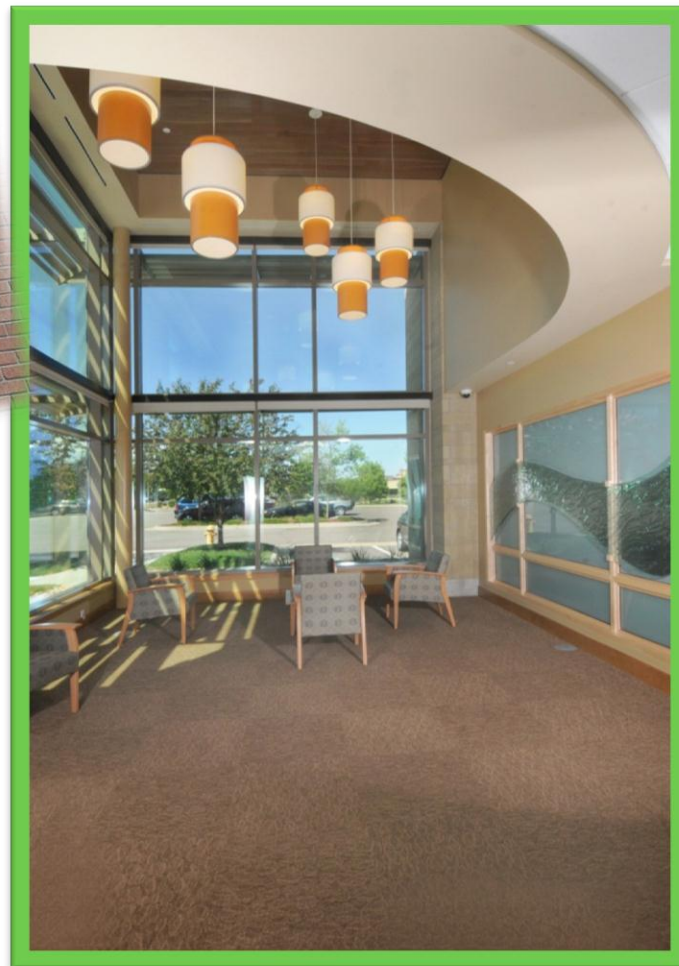
First Tissue
Recovery Case:
June, 2011

>1500 Tissue
cases since



Virtual Tour...

Entry Lobby





Virtual Tour... Conference Space

Accommodates all staff

Multi-media AV equipment

Camera transmits recoveries
from Shared OR for
observation in conference
room





Virtual Tour...

Admin Space



Tissue Recovery staff based in this location
24/7

Other staff on site prn



Virtual Tour... Sleeping Space



Organ staff

- Monitoring kidney pump parameters
- Waiting for kidney disposition

Surgeons waiting for donors to arrive





Virtual Tour... Flyout Room

Recovery teams keep jump kits ready for long distance cases





Which Organ Donors Will Be Transferred?



Only BRAIN DEAD donors. **No DCD**

No unstable donors

No pediatrics at this time



What's The Transfer Process?

Huddle with hospital staff re: plan

- RN's
- RRT
- Chaplain
- Social Worker
- MD's
- And....?

FSC explains transfer to family during Authorization process

Donor Alliance ORC via CCT ambulance w/equipment from Recovery Center

Allow family ample time w/donor, give & receive report, transfer





First Organ Recovery Case

April 2,
2012



Transfers So Far





What's The Transfer Process?

Enroute, ORC has primary responsibility for donor care

Should donor arrest, EMT-P manages airway and ACLS drugs





A Virtual Tour... Donor Care Unit

ORC's perform all care/interventions

Recovery Center time will be up to 20 hrs





Virtual Tour... Donor Care Unit

State-of-the-art equipment

Full donor lab capability onsite





Virtual Tour... Donor Care Unit

Portable x-ray
capability



Blood
administration



Virtual Tour... Family Room





Virtual Tour... OR

Ability to handle 2 simultaneous Organ recoveries

High-volume Neptune suction, slush machine, Skytron lights, German surgical instruments, Draeger anesthesia machine





Virtual Tour... OR

Donor Alliance staff circulate case and provide ventilation/hemodynamic support





Virtual Tour... OR

Utilize per diem scrub assistance

Surgeons enjoy doing cases in the RC





The Result

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Donor hospitals tell us
it's been a benefit to transfer, and
process goes smoothly