

### DriPAD Cost Effectiveness Worksheet

#### DriPADs 23"x20"

Cost of 20x23 DriPAD	\$ 1.86
Number of DriPADs Used	<u>1</u>
Direct Cost	\$ 1.86
Pints of Fluid Absorbed	4
Weight in lbs. Absorbed	4
General Waste Cost per lb.	<u>\$ 0.03</u>
Total Disposal Cost	\$ 0.12
Total Cost	\$ 1.98

#### DriPADs 23"x32"

Cost of 23x32 DriPAD	\$ 2.86
Number of DriPADs Used	<u>1</u>
Direct Cost	\$ 2.86
Pints of Fluid Absorbed	6
Weight in lbs. Absorbed	6
General Waste Cost per lb.	<u>\$ 0.03</u>
Total Disposal Cost	\$ 0.18
Total Cost	\$ 3.04

#### Chux or Other Disposables

Cost of Chux Pad	\$ 0.35
Number of Chux Used	<u>8</u>
Direct Cost	\$ 2.80
Pints of Fluid Absorbed	4
Weight in lbs. Absorbed	4
Red Bag Cost per lb.	<u>\$ 0.28</u>
Total Disposal Cost	\$ 1.12
Total Cost	\$ 3.92
DriPADs Save You	<b>\$ 1.94</b>

#### Chux or Other Disposables

Cost of Chux Pad	\$ 0.35
Number of Chux Used	<u>12</u>
Direct Cost	\$ 4.20
Pints of Fluid Absorbed	6
Weight in lbs. Absorbed	6
Red Bag Cost per lb.	<u>\$ 0.28</u>
Total Disposal Cost	\$ 1.68
Total Cost	\$ 5.88
DriPADs Save You	<b>\$ 2.84</b>

#### Laundered Pad

Cost of Pad	\$ 6.00
Replacement Cost % **	<u>10.0%</u>
Direct Cost to Replace	\$ 0.60
Number of Pads Used	<u>2</u>
Total Replacement Cost	\$ 1.20
Weight of Pad - lbs.	1.0
Total Weight of Pads - Dry	2.0
Pints of Fluid Absorbed	4
Weight in lbs. Absorbed	4
Laundry Cost per lb.	<u>\$ 0.55</u>
Total Laundry Cost	\$ 3.30
Total Cost	\$ 4.50
DriPADs Save You	<b>\$ 2.52</b>

#### Laundered Pad

Cost of Pad	\$ 6.00
Replacement Cost %	<u>10.0%</u>
Direct Cost to Replace	\$ 0.60
Number of Pads Used	<u>3</u>
Total Replacement Cost	\$ 1.80
Weight of Pad - lbs.	1.0
Total Weight of Pads - Dry	3.0
Pints of Fluid Absorbed	6
Weight in lbs. Absorbed	6
Laundry Cost per lb.	<u>\$ 0.55</u>
Total Laundry Cost	\$ 4.95
Total Cost	\$ 6.75
DriPADs Save You	<b>\$ 3.71</b>

**NOTES:**

\* DriPADs solidify fluids so that they may not be considered Biohazardous Fluids by regulations applying to your hospital - please check with those agencies first.

\*\* A 10% Replacement cost means that they last for 10 uses before they are too stained and worn for use on patients

**DriPADs also come in the 9"x 9" Soaker Pad size priced at \$ 0.86 and the 23"x 60" Gurney size at \$ 5.86**

## EMS - FIRST RESPONDERS

- Control fluids when irrigating wounds.
- Use as Drop Cloth or Knee pads for patient care in the field.
- Ideal for pre-hospital births.
- Stabilize fluids in urinals and emesis basins.
- Blot up blood and fluids from pavement.

## ER PROCEDURES

- Control fluids when irrigating wounds.
  - The saline solution is captured at the source.
  - Kept off of equipment, floor, and the clinician.
- Clean up spills in a busy ER.
  - Buckets /mops are impractical and dangerous.
- Keep the patient's sheets dry.
- Manage incontinence and bleeding.
- Protect your stretcher pads.

## ICU / BURN PROCEDURES

- Use for wound debridement / dressing changes.
  - Bed sheets do not need to be changed.
  - Patients do not need to be moved.
  - All the mess is folded up and thrown out.
- Extend incontinence protection.
  - DriPADs absorb more, and stay dry longer.
  - Don't move the patient - use a DriPAD.
- Get more protection for susceptible patients.
  - Immune compromised patient need the DriPAD.

## L&D PROCEDURES

- Catch and immobilize birthing fluids.
  - One DriPAD replaces 10 to 15 "chux".
  - One DriPAD replaces 2 to 5 laundered pads.
- Manage post-partum leakage.
  - Do not let that mom get a nosocomial infection.

