

Hospital ROI view utilization

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High Value Asset Loss Reduction

Average High Value (HV) Asset Value (eg: Infusion Pumps)

Average Cost of an HV Asset(\$)	4,000
Total No. of HV Assets	2,000
Total asset value(\$)	8,000,000.00
% Average Asset Loss Per Year	5.00
Average Annual Asset Loss Per Year(\$)	400,000.00
1% of Annual Asset Loss Per Year(\$)	4,000.00

^{*} Based on available Market Data Ave. Loss is 10-30%

Average Asset Loss Reduction

Average Total Asset Value (eg: monitors, telemetry)

Average Cost of an Asset(\$)	2,000.00
Total No. of Assets	4,000
Total asset value(\$)	8,000,000.00
% Average Asset Loss Per Year	5.00
Average Annual Asset Loss Per Year(\$)	400,000.00
1% of Annual Asset Loss Per Year(\$)	4,000.00

^{**} Based on available Market Data Ave. Loss is 10-30%

Search Time Loss Profile Value

Search Time Loss Projections by staff

Enter Nurse / Staff Ave. hourly rate(\$)	30.00
No. of Active RN / Floor Staff Daily across 24hrs / 3 Shifts	1,000.00
Daily Time Spent Search in Hrs.	0.50
Hours Wasted Daily	500.00
Hours Wasted Annually	182,500.00
Annual Productivity lost at Hourly Rate(\$)	5,475,000.00

Asset Utilization Impact Value

Asset Utilization and Revenue Value

Asset Revenue / Day(\$)	150.00
Total No. of Tracked Assets	6,000
Daily asset value(\$)	900,000.00
% Average Asset Utilization / Yr.	33.00
Daily Asset Revenue Per Day(\$)	297,000.00
Daily Asset Revenue Per Year(\$)	108,405,000.00
1% Daily Asset Revenue Per Year(\$)	1,084,050.00

Annual Lost Asset Replacement Value

When an asset is lost, there is the lost value of that asset plus also the cost to replace those assets.

Total Lost (5%) Asset Value(\$)	800,000.00
Total No. of Lost Assets	300
Average Lost Asset value(\$)	2666.67
% Asset Repurchase Average Yr.	80.00
Replacement Cost Per Year(\$)	640,000.00

Annual Lost Asset Revenue Loss

Hospitals Lost Assets are incapable of generating service or revenue. The result is that lost assets drive down

Daily Asset Revenue / Day.(\$)	150.00
Total No. of Lost Tracked Assets	300
Daily Lost asset value(\$)	45,000.00
% Average Asset Utilization / Yr.	33.00
Daily Asset Revenue Per Day(\$)	14,850.00
Annual Asset Revenue Loss Per Year(\$)	5,420,250.00

Pycube Annualized ROI & TCO Cost Reduction Minimum Delivery Value	
1% High Value Loss Reduction(\$)	4,000.00
1% Average Asset Loss Reduction(\$)	4,000.00
10% Average Replacement of Lost Assets(\$)	64,000.00
50% min Reduction in Staff Search Time(\$)	2,737,500.00
1% increase in asset utilization(\$)	1,084,050.00
1% decrease of Lost Asset Revenue(\$)	54,202.50
Annual minimum Op cost reduction value(\$)	3,947,752.50
3 Yr. Annual minimum Op cost reduction value(\$)	11,843,257.50
5 Yr. Annual minimum Op cost reduction value(\$)	19,738,762.50