

Hospital ROI View w Utilization WVH DJ

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High Value Asset Loss Reduction

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

Average Cost of an HV Asset(\$)	5000.00
Total No. of Assets	800
Total asset value(\$)	400000.00
% Average Asset Loss Per Year	1.00
Average Annual Asset Loss Per Year(\$)	40000.00
1% of Annual Asset Loss Per Year(\$)	400.00

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

Total Asset Loss Reduction

Average Total Asset Value (eg: monitors, telemetry)

Average Cost of an Asset(\$)	2000.00
Total No. of Assets	2500
Total asset value(\$)	5000000.00
% Average Asset Loss Per Year	1.00
Average Annual Asset Loss Per Year(\$)	50000.00
1% of Annual Asset Loss Per Year(\$)	500.00

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

Search Time Loss Profile

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	600.00
Daily Time Spent Search in Hrs.	0.50
Hours Wasted Daily	300.00
Hours Wasted Annually	109500.00
Annual Productivity lost at Hourly Rate(\$)	3285000.00

Asset Utilization

Asset Utilization and Revenue Value

Asset Revenue / Day(\$)	75.00
Total No. of Tracked Assets	3200
Daily asset value(\$)	240000.00
% Average Asset Utilization / Yr.	1.00
Daily Asset Revenue Per Day(\$)	2400.00
Daily Asset Revenue Per Year(\$)	876000.00
1% Daily Asset Revenue Per Year(\$)	8760.00

Annual Lost Asset Replacement

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(\$)	90000.00
Total No. of Lost Assets	66
Average Lost Asset value(\$)	1363.64
Asset Repurchase Average Yr.	10.00
Replacement Cost Per Year(\$)	9000.00
Replacement Cost Per Tear(\$)	9000.00

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.(\$)	75.00
Total No. of Lost Tracked Assets	66
Daily Lost asset value(\$)	4950.00
% Average Asset Utilization / Yr.	1.00
Daily Asset Revenue Per Day(\$)	49.50
Daily Asset Revenue Loss Per Year(\$)	18067.50

Pycube Annualized ROI & TCO Cost Reduction Minimum Delivery Value	
1% High Value Loss Reduction(\$)	400.00
1% Average Asset Loss Reduction(\$)	500.00
10% Average Replacement of Lost Assets(\$)	900.00
50% min Reduction in Staff Search Time(\$)	821250.00
1% increase in asset utilization(\$)	8760.00
1% decrease of Lost Asset Revenue(\$)	180.68
Annual minimum Op cost reduction value(\$)	831990.69
3 Yr. Annual minimum Op cost reduction value(\$)	2495972.00
5 Yr. Annual minimum Op cost reduction value(\$)	4159953.50