REPORTING, PRODUCTIVITY & VALUE

Make the operational conversation measurable.

Use activity, exceptions and cost records to evaluate improvement with a local baseline.



Illustrative imagery

The operational challenge

A savings claim is difficult to defend without a baseline, a defined scope and records that distinguish activity from cost. Managers need a way to connect workflow changes with measurable operational outcomes.

The SurgiDat approach

SurgiDat provides reports for packing, staff activity, GI scopes, OR cases, exceptions, turnaround, maintenance and productivity by category. CSV exports support local analysis and review alongside pricing and purchasing records.

The value to evaluate

A disciplined review turns general goals into testable questions. Savings may come from lower confirmed losses, fewer avoidable replacements, reduced emergency sourcing or less time spent searching; none should be assumed in advance.

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A practical workflow

01	**Define the question** Choose the operational issue: searching, missing items, turnaround, repair spend or another documented activity.
02	**Establish the baseline** Set facility and date range, review the relevant reports and agree the definitions used for the comparison.
03	**Review exceptions and costs** Examine maintenance costs, shortages and sourcing records with the responsible operational owners.
04	**Measure the change** Repeat the review for a comparable pilot period and document volume, staffing or case-mix changes that affect interpretation.

An illustrative scenario

A facility introduces immediate return counts for a procedure group. Leaders compare discrepancy resolution time and confirmed replacement spend before and after the pilot, while checking whether case volume and the tray mix changed.

Measures for a facility pilot

- Confirmed loss and replacement costs per comparable activity
- Repair costs and time out of service
- Turnaround, packing productivity and time spent resolving exceptions

A focused starting point

Choose a small metric set and name the data owner for each. Calculate change as baseline cost minus comparable pilot cost, subtracting implementation and ongoing costs where applicable. Avoid counting the same saving in multiple categories.

Scope and interpretation

Reports reflect recorded activity and the chosen date range. Cost-per-use or ROI analysis may require local calculations and additional financial inputs; this paper does not claim a built-in financial model or guaranteed savings.

Start with your workflow

Bring your operational question to a SurgiDat walkthrough. No annual subscription commitment: start and leave when you want.

sales@surgidat.com | SurgiDat Serenity