

Patient Care Equipment Failure Rate Analysis

REPORT DESCRIPTION

The report provides a summary listing of all active assets within a segment, grouped by category/subcategory with separation by manufacturer and model number. Failure rate percentage by manufacturer is calculated using the number of assets divided by the number of non-PM related work orders within a specified date range. An overall failure rate for the groups is calculated using the total count within the group and total number of non-PM related work orders. Included on the reports are hours reflected from PM work orders as PM Hours and Unscheduled Hours from non-PM work orders, labor, and materials costs by group and by manufacturer. Finally, any contract costs associated with the group are included on the report.

INFORMATION IN USE

- Date Range
- Asset Category / Subcategory
- Manufacturer
- Model Number
- Work Order Type
- Work Order Time Charges
- Work Order Material Charges
- Contract Costs

REPORT REQUIREMENTS

- Asset Type of PC (Patient Care)

REFERENCE ITEMS

- Accurate and consistent entry and editing of asset records is required.
- Accurate and consistent entry and editing of work orders is required.
- Standardization within the database is recommended.

IMPORTANT NOTE

Failure to standardize and maintain accurate asset and work order records will cause incorrect / unnecessary negative results within the report.