



# Checkpoint DRG

## Case and bill auditing · perceptive · fast · efficient

Checkpoint DRG is an integrable module system developed for auditing and validating hospital cases and insurance data beginning at the level of admissions and ending at claims and billing management. Checkpoint case audits ensure that accurate diagnoses and procedure codes are supported in the bill.

### Work Lists

Intelligent tools for case control

The work lists will allow the case manager to acquire a fast and detailed overview of hospital cases. By enabling the user to run a specific filter through the Checkpoint system, they will be able to effortlessly select and sort the relevant cases. The application of Checkpoint DRG's validation rules permit the work lists to

- audit closed and non-closed cases,
- check cases for errors,
- search for cost conspicuousness in the CW (cost weight) and subsequently offer cost reduction corrections

and applies this promptly to the individual processed case. The user specific filters and data sorters facilitate custom workflows for each working area and makes them available to every workstation.

### Rule Manager

Investigate and evaluate relevant cost results

The Checkpoint DRG rule manager audits all relevant medical and billing data. The audit is able to identify inappropriate coding assignments. During this process Checkpoint DRG recognizes large numbers of pre-defined validation rules, which are continuously customized and adjusted by experts. New rules may also be generated by every user according to their specific needs.

The Checkpoint DRG validation rules include:

- DRG coding rules
- Outpatient potential
- Inclusive and exclusive ICD code sets
- Patient length of stay plausibility checks

Checkpoint DRG rule sets can be adjusted and enhanced according to the user needs by implementing the Checkpoint rule manager.

The following primary groups of audit parameters for Checkpoint DRG are available:

- Patient data
- Coding
- Medication
- Information on patient transfers between different specialty areas in the hospital
- Costs
- Billing data
- Lab
- Case comprehensive criteria
- Other optional criteria adjustments

Consequently, we can deliver a comprehensive audit for performed services.

### Simulation and Delta CW

Case evaluation and validation

Checkpoint offers a tool for simulating cases that can display noticeable problems. A validation rule in form of a suggestion can be filed and deposited under the relevant and potential error case file. This process clearly evaluates the cost estimates between the original cost weight information and the simulated cost weight offered in Checkpoint and automatically displays the difference in the Delta-CW. This will help you with your risk evaluations and will support your service documentation. In addition, any violated validation rules found by Checkpoint DRG can sort the most severe cost weight cases by priority and subsequently enable a smooth case by case processing.





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A rule kernel used by our Checkpoint DRG for auditing can alternatively be offered as a stand-alone service. It can be implemented into different software applications for delivering fast results to the case manager.

## Report and Planning

Analyze and plan your key data economically

The planning components in Checkpoint DRG enable the development and processing of reports and analyses that will help you strengthen procedures and workflows. We deliver primary evaluation for the report system on the basis of the following factors:

- Number of cases, type of patient release, length of inpatient stay
- Hit lists for primary diagnosis secondary diagnosis
- Secondary diagnoses per case
- Hit lists for procedures, operative procedures per case
- Hit lists for DRG, adjacent DRG, case mix index
- Length of stay per DRG
- Evaluation and overview of case adjustments, ICD, case data and resulting CW adjustments
- Ward round lists

## The benefits at a glance

- Identifies error potential
- Delivers improvements for process workflows
- Enhances coding and billing quality

Checkpoint's transparent database architecture permits dynamic evaluations of data that can be further processed and utilized in other programs.

## The functions at a glance

- **The work lists:** Intelligent tools for case workflows and process management
- **Rule kernel and rule manager:** Investigates and evaluates the cost result relevance for validation rules, investigation of Delta CW
- **Reports:** Analyze your data and plan your key business aspects
- **Interfaces:** We can offer a multitude of interfaces to be adapted and incorporated into your data systems

