

**DICS-MASTER is a drug information database created based on drug monograph information.**

Drug Information Database

# DICS-MASTER

This database includes not only NHI listed drugs but also major drugs used on many hospitals.

Infocom has full-time pharmacist team maintaining the database based on daily updates to drug monograph information.

Since 1995, we have provided various DI system for pharmacists. We put all the expertise and knowhow of handling drug information in hospitals in DICS-MASTER.



## ■ Reliable quality and wealth of implementation results

High quality is guaranteed through data verification by experienced and dedicated pharmacists.

Operational in over 2,000 hospitals, with support from many users since 1990.

## ■ Latest information is provided

The latest data is provided on a monthly basis (12 times a year).

A system constructed for handling everything from information collection to data creation and delivery to users.

## ■ Data lineup

Dosage form and amount master file, age contraindication master file, pregnant women and nursing mothers contraindication master file, drug allergy master file, high-risk drug classification master file, drug interaction master file, disease contraindication master file, drug image master file, patient explanation master file, and many more.

## Works with various drug codes

DICS-MASTER can be linked with various systems and master files used in hospitals.

### Compatible codes

NHI drug price list code, individual drug code, receipt computation code, HOT code

## Examples of achievable functions

- Drug safety check at the time of prescription (Drug interaction, dosage amounts, allergies, etc.)
- Drug search using ingredient names and English names
- Sorting search using pill imprints and packaging codes
- Injection calorie calculations with NST

## Comprehensive coverage

In addition to information related to generic drugs, products without drug prices that are used in the medical workplace are also listed.

## Combination use

Usage can be selected by the required data and update frequency (four times or 12 times per year) according to the purpose of use or the available budget.

## Data lineup

- **Basic drug master file**  
Master file with basic drug information (names, codes, ingredients, manufacturers, etc.)
- **Product property master file**  
Master file with pill imprints, colors, and packaging codes
- **Drug price master file**  
Master file with information related to drug prices and pricing units
- **Injection information master file**  
Master file with information specific to injection (electrolytes, pH, calories, etc.)
- **High-risk drug classification master file**  
Master file with information related to high-risk classifications and categories (calculation availability)
- **Dosage form and amount master file**  
Master file with information related to dosage forms and amounts for each disease (daily doses, single doses, doses for children/elderly patients)
- **Brand-name/generic master file**  
Master file with information related to brand-name drugs and generic drugs
- **Age contraindication master file**  
Master file with cautionary information for infants, children, and elderly patients
- **Pregnant women and nursing mothers contraindication master file**  
Master file with cautionary information for pregnant women and nursing mothers
- **Drug interaction master file**  
Master file that checks drug interactions
- **Disease contraindication master file**  
Master file with contraindication information for drugs and diseases
- **Drug allergy master file**  
Master file with information related to drug allergies
- **Drug-related examination items master file**  
Master file with drug-related examination items
- **Drug-related information master file**  
Master file with attached information related to general safety and emergency safety
- **Injection drug incompatibility master file**  
Master file with information related to injection drug incompatibility
- **Adverse reaction master file**  
Master file with information related to adverse reactions to drugs
- **Allergy master file**  
Master file with information related to cautions to take with food and drugs
- **Drug image master file**
- **Patient explanation master file**

