

Update of NCIS MED to BD CATO version 2.52.04 – PHARMACY CHANGES

THIS IS AN UPDATE ON CHANGES TO PHARMACY FUNCTIONALITY, GENERAL CHANGES HAVE BEEN OUTLINED IN BRIEFING NOTE 27

NCIS MED will be updated to version 2.52.04 on December 6th, 2025. New features that users might like to note are outlined below. Version 2.52.04 will be available in the NCIS Training environment from November 13th, 2025, to provide the opportunity to “Use & Learn” the changes.

Enhancement and adjustment of preparation report

The preparation report now includes the expiry dates of the vials and infusion bags used as well as a new overall layout.

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Preparation record: Med. no.: 72827

Patient: Ncis Dunnes (01/01/2000), SSN: -, Pat. no.: -, Unit: UHK - Day Ward
 Physician-verified: bostest (bost), 16/10/2025 14:24
 Pharmacist-verified: Brendan O Shea (NCIS), 30/10/2025 11:11
 Preparation confirmed: bos pharm (bosp), 30/10/2025 11:11 - 11:11, LAPESP28137
 Assistant: bostest (bost)

Regimen: Dose Dense DOXOrubicin, Cyclophosphamide (AC 60/600) 14 day followed by PACLitaxel (175) 14 day (DD AC-T) - Version 3
 Endoxana 20 mg/mL 1000mg in 100mL from NaCl 0.9% 100mL bag Vialfo - No Overfill - non-PVC Baxter
 Planned administration: by intravenous infusion, 31/10/2025 08:30
 Exp. on: 09/11/2025 11:11 Storage: 2-8 degrees Celsius (Light protection prepared)

Strength	Volume (conc.)	Lot	NDC	UID	Exp. on
Endoxana 20 mg/mL Powder for solution for injection 1000mg	50mL	YEUQWIEQ		269445	01/01/2028

used patient: 1 50mL NaCl 0.9% withdrawn from NaCl 0.9% 250mL bag Vialfo - Including Overfill - non-PVC Baxter of lot NMBNM/BD, Exp. on: 01/01/2028

Active ingredient	Volume	Achieved active ingredient amount	Prescribed active ingredient amount	Deviation
Endoxana 20 mg/mL Powder for solution for injection	50mL			Preparation confirmed
cycloPHOSphamide		1000mg	1000mg	

Withdrawals per vial	Volume	Active ingredient quantity	Vial's UID	Time
Endoxana 20 mg/mL	50mL	1000mg	269445	30/10/2025 11:11

Materials				
Vehicle	Achieved volume	Amount	Lot	Exp. on
NaCl 0.9% 100mL bag Vialfo - No Overfill - non-PVC Baxter	100mL	1	HQHQH12	01/01/2028
Syringe			Lot	Exp. on
LuerLok Syringe 50mL polypropylene				
Additional article		Amount	Lot	Exp. on
Complexity Band 3 (*)		1	12345	12/12/2059

External Prep – New Field for Lot No.

When using the external prep pathway there is now a specific field where the lot number can be entered.

External preparation

Med. no. Patient Preparation

72826 Ncis Dunnes DOXOrubicin (out-sourced) - 100mg - 98.77% (59.26mg/m² SSA Dubois)
 Bolus - by intravenous injection

Prepared: [] Expiring on: []

Lot no. []

Comments: []

☐ Preparation labels

Save Cancel

Confirm Preparation button renamed

The “Confirm Preparation” button has now been renamed to “Set to Prepared”, the functionality remains the same.

Barcode verification

Set to Prepared

Save parts list

Reject parts list

Overfill - calculation and indication of volumes on labels

For sites who use infusion bags that include overfill the total volume including overfill will now be displayed on the in-isolator labels.

This is a change in the label variable made by BD which cannot be changed by the NCIS Office.

IN-ISOLATOR PREPARATION LABEL

Dunnes Ncis # [QR Code]

Planned Prep: 30/10/2025 15:49

Admin Due: 31/10/2025 08:30 Med # 73046

Endoxana 20 mg/mL 1000mg Volume to add to bag: 50mL

Add volume to NaCl 0.9% 271 mL

by intravenous infusion Time Prepared:

Storage: 2-8 degrees Celsius Preparer:

Protect from Light Check:

Labels – Traceability of medication label reprints

It is now possible to see from the documentation page how many times a label has been re-printed and if a preparation report has been printed.

Dosage form

Endoxana 20 mg/mL Powder for solution for injection

Labels - No longer able to print label from define label layout section.

Users were previously able to print a label from the define label layout page if needed. This functionality has been removed now and a sample label will print from this page instead.

Import label

Export label

Create new label

Edit label

Delete label

Print label

New layout to the setup menu when collecting medications for same product

When collecting medications per product the page that allows users to define the selection and order of the medications has a new layout.

Define selection and order

				Med. no.	Administration	Product(s)
<input checked="" type="checkbox"/>	1			55981	01/11/2025 09:00	Oxaliplatin 5 mg/mL Accord Concentrate for solution for infusion 200mg • 500mL Gluco
<input checked="" type="checkbox"/>	2			55997	01/11/2025 18:00	Oxaliplatin 5 mg/mL Accord Concentrate for solution for infusion 200mg • 500mL Gluco
<input checked="" type="checkbox"/>	3			55998	01/11/2025 18:30	Oxaliplatin 5 mg/mL Accord Concentrate for solution for infusion 100mg • 250mL Gluco

Change order

+ <Pg Up>

- <Pg Dn>

Select medications

☐ Select all <F4>

☐ Deselect all <F5>

* Change selection <Spacebar>

✓ OK <ENTER> X Cancel <ESC>

Volume of medication is now displayed in Create / Edit Parts List

The volume in mls of drug required for each medication is now visible in the parts list under the containers and additional articles section.

Containers and additional articles (per medication)

Med # 55998 ZZTEST REGINA for Sat, 01/11/2025 18:30 (SIH - SIH WARD) 1x Glucose 5% 250mL

Oxaliplatin 5 mg/mL Accord Concentrate for solution for infusion 100mg (20mL) in 250mL Glucose 5%, by intravenous infusion

Notes

Notes to Users

Setup Menu

In the setup page the ordered preparations and ordered dispenses tabs are no longer automatically filtered by due date or urgency, this step will have to be manually done each time – BD have informed us this will be fixed in the next version

For feedback or additional information please contact the NCIS Office on ncis@cancercontrol.ie