

Hierarchical Guide to Vista-MED Screen Forms and Controls

- [List of Assignments Screen Form Description](#)
 - [Screen Form Structure \(структурное описание главной страницы листа назначений\)](#)
 - [Drug Prescription Workflow: Window Forms Description](#)
 - ["Add by Copying" Screen Form Description](#)

List of Assignments Screen

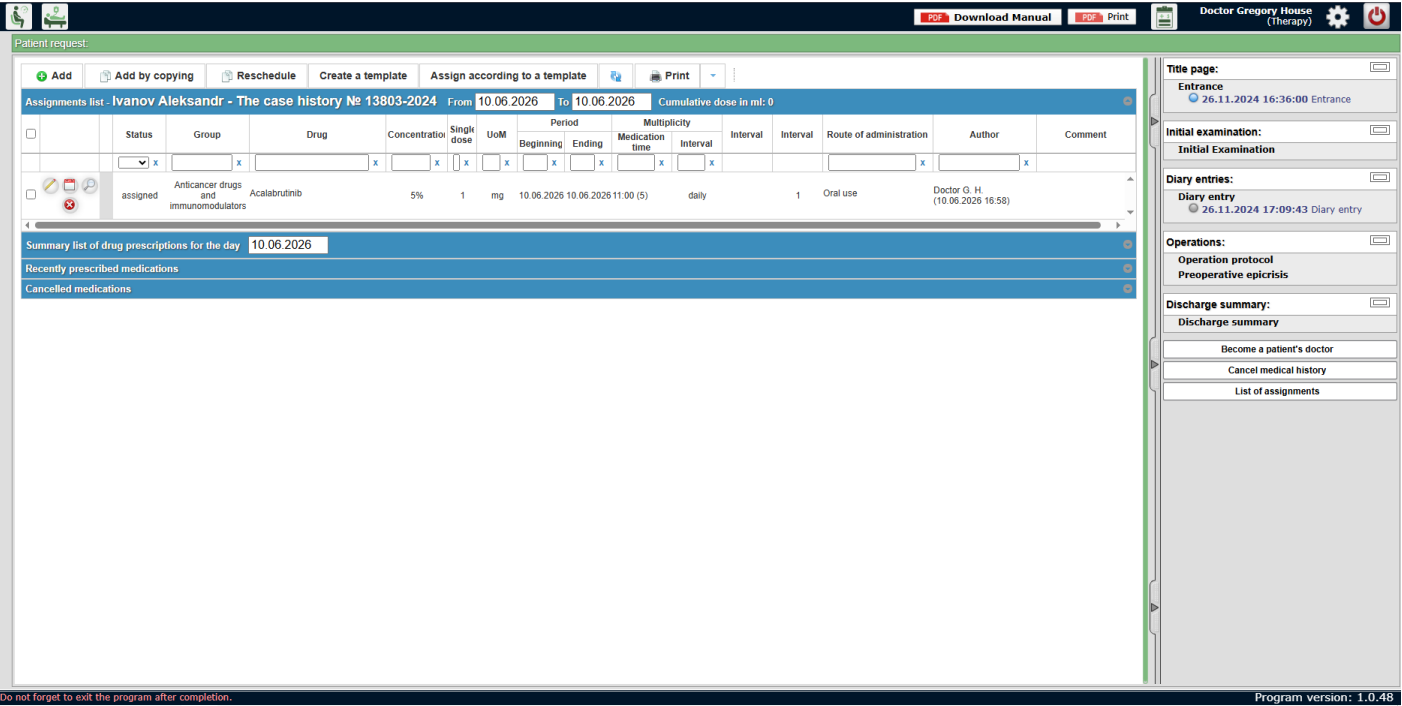
Form Description

Screen Form Structure (

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List of Assignments Screen Form Description

1. Position in Hierarchy and Access

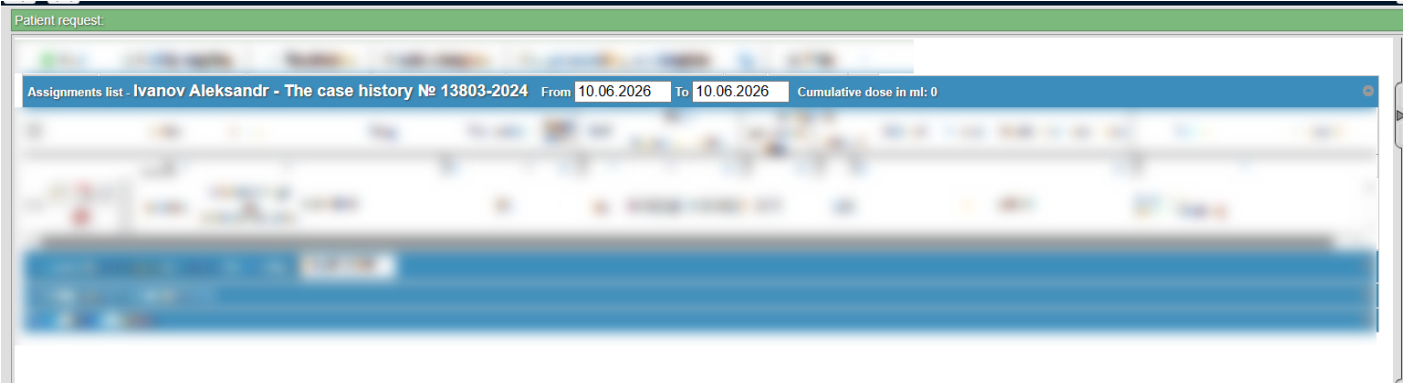
- **System:** Vista-MED.
- **Subsystem:** Inpatient.
- **Window Form:** **List of assignments**, accessed from the context of a specific patient's medical history.

2. Screen Form Structure

Header

The top section contains the patient identification block and filtering parameters:

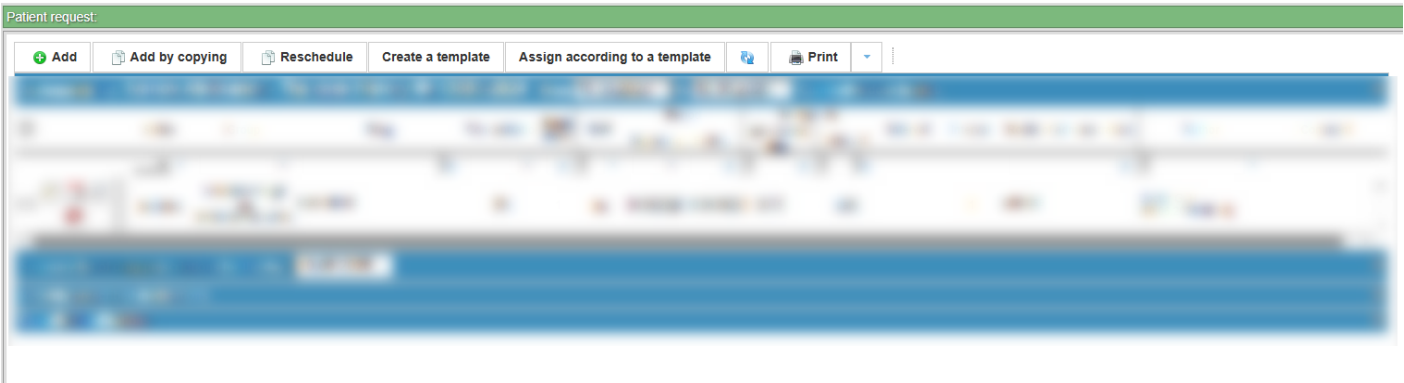
- **Patient Context:** Displays the patient's full name (e.g., "Assignments list - Ivanov Aleksandr"), the case history number (e.g., "The case history № 13803-2024"), and the active date range for data display ("From... To...").
- **Information Indicators:** Shows the **Cumulative dose in ml.**



Action Toolbar

Located at the top of the form, this bar contains buttons for managing assignments:

- **Record Management:** **Add**, **Add by copying**, and **Reschedule**.
- **Template Operations:** Buttons to **Create a template** and **Assign according to a template**.
- **Print and Export:** A **Print** button to generate a hard copy of the assignments list.



Central Table (Assignments List)

The primary module containing detailed drug therapy information. Main columns include:

- **Drug:** The name of the medication.
- **Dosage:** Includes **Concentration**, **Single dose**, and **UoM** (Unit of Measure).
- **Period:** **Beginning** and **Ending** dates of the treatment.
- **Multiplicity:** **Medication time** and **Intervals**.
- **Route of administration:** How the drug is administered.
- **Author & Comment:** The physician who created the assignment and any additional clinical notes.

☐		Status	Group	Drug	Concentration	Single dose	UoM	Period		Multiplicity		Interval	Interval	Route of administration	Author	Comment
								Beginning	Ending	Medication time	Interval					
☐		☐ x	☐ x	☐ x	☐ x	☐ x	☐ x	☐ x	☐ x	☐ x	☐ x			☐ x	☐ x	
☐	   	assigned	Anticancer drugs and immunomodulators	Acalabrutinib	5%	1	mg	10.06.2026	10.06.2026 11:00 (5)		daily		1	Oral use	Doctor G. H. (10.06.2026 16:58)	

Additional Sections (Bottom Panel)

Collapsible blocks located below the main table for quick status navigation:

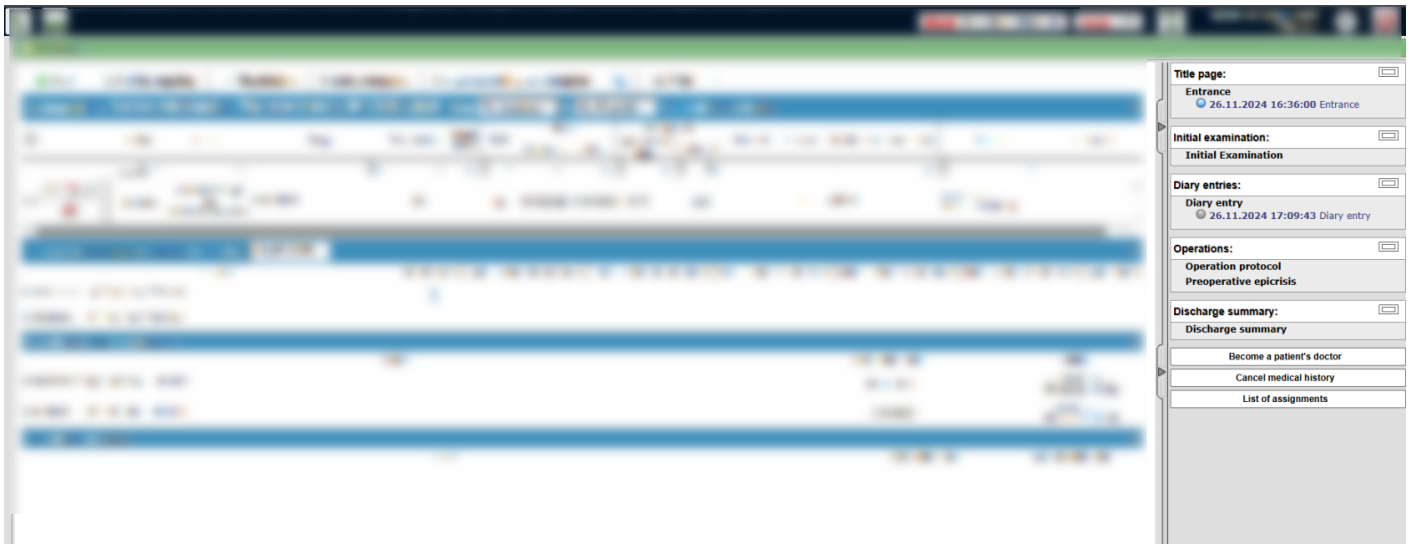
- **Summary list of drug prescriptions for the day:** A consolidated view for the current date.
- **Recently prescribed medications:** A list of the latest additions to the therapy.
- **Cancelled medications:** A history of discontinued prescriptions.

Summary list of drug prescriptions for the day 10.06.2026																										
Drugs			01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00
Ademetionine 1mg * 1 per day / Oral use																										
Acalabrutinib 1mg * 1 per day / Oral use																										
Recently prescribed medications																										
Title													Assignment date						Author							
Ademetionine 1mg * 1 per day + Oral use													05.12.2024						Admin A. A. (05.12.2024 10:12)							
Acalabrutinib 1mg * 1 per day + Oral use													10.06.2026						Doctor G. H. (10.06.2026 16:06)							
Cancelled medications																										
Title													Assignment date						Cancellation date							

Right Panel (Side Navigation)

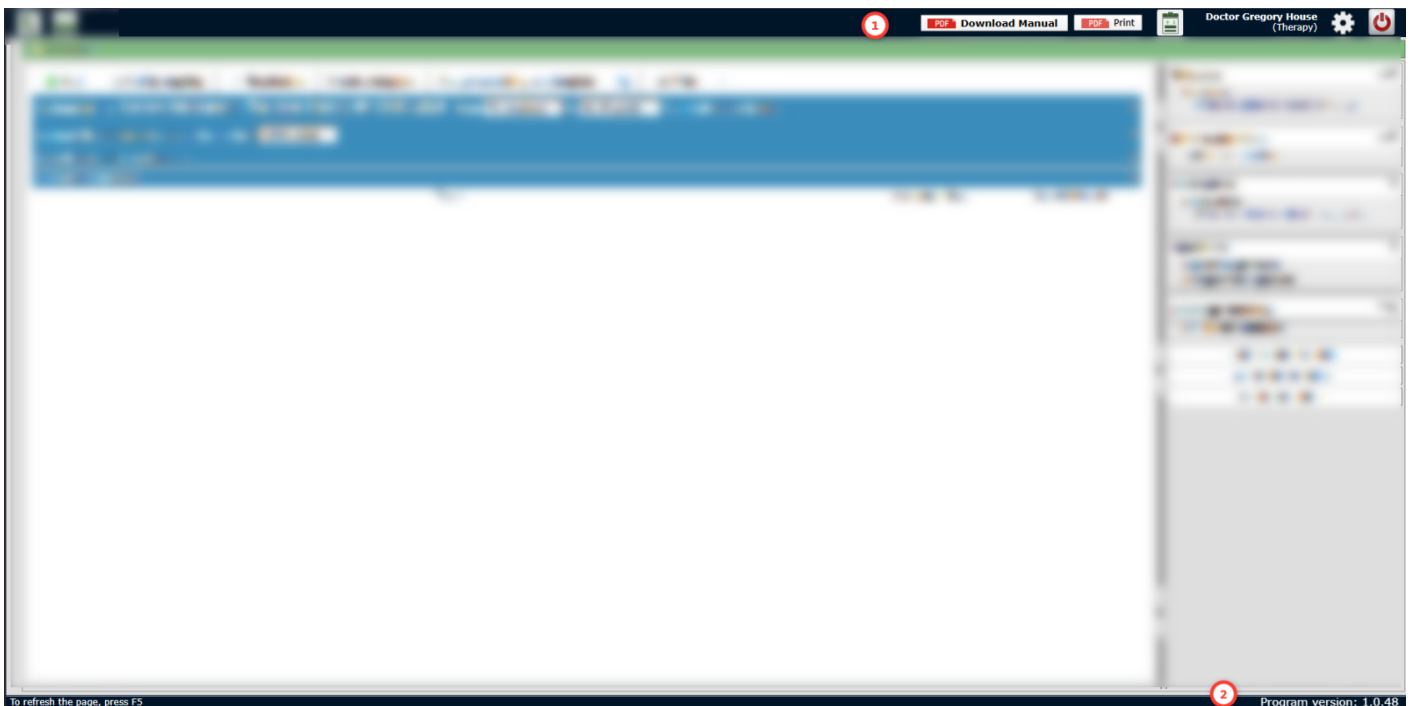
Displays the medical history structure and allows document switching:

- **Sections:** Title page, Initial examination, Diary entries, Operations, and Discharge summary.
- **Functional Buttons:** **Become a patient's doctor** and a button to refresh or return to the **List of assignments**.



3. Technical Elements

- **System Buttons:** Located at the top right, providing access to **Download Manual**, **Print**, and logout functions.
- **Version Info:** The current **Program version** (e.g., 1.0.48) is displayed in the bottom right corner.



Drug Prescription Workflow: Window Forms Description

The process of adding a medication involves two primary interface windows: the drug selection catalog and the detailed administration setup form.

1. Drug Selection: "Reference book. Department forms"

After clicking the **+ Add** button on the main toolbar ([Screen Form Structure \(структурное описание главной страницы листа назначений\)](#)), the system opens the drug selection window.

- **Functional Elements:**

- **Search Field:** A text box labeled "Enter the information to search for" to filter the catalog by name.
- **Selection Table:** Displays drugs with columns for **INN** (International Nonproprietary Name) and **Group** (e.g., "Anticancer drugs and immunomodulators", "Injection solutions").

- **Action Buttons:**

- **Select**: Confirms the choice of a single drug.
- **Add to the selection (complex)**: Allows the physician to pick multiple items for a combined therapeutic regimen.

The screenshot displays the 'Reference book. Department forms' window. At the top, there is a green header bar labeled 'Patient request:'. Below it is a blue header bar with the title 'Reference book. Department forms'. On the right side of this header bar are two buttons: 'Select' (with a green checkmark icon) and '+ Add to the selection (complex)'. Below the header bar is a table with two columns: 'INN' and 'Group'. Above the table is a search bar with the placeholder text 'Enter the information to search for' and a small 'x' icon to its right. The table contains the following data:

INN	Group
Acalabrutinib	Anticancer drugs and immunomodulators
Acetylcysteine	Injection solutions (ampoules)
Acetylsalicylic acid	Clinical trials
Ademetionine	Oral medicines (tablets)
Amitriptyline	Oral medicines (tablets)
Anakinra	Anticancer drugs and immunomodulators
Asciminib	Clinical trials
Atezolizumab	Anticancer drugs and immunomodulators
Azacitidine	Anticancer drugs and immunomodulators
Benzylidimethylmyristoylammonium	External medicinal products
Bortezomib	Clinical trials
Budesonide	Injection solutions (ampoules)

At the bottom right of the table, there are two buttons: 'Select' (with a green checkmark icon) and '+ Add to the selection (complex)'.

2. Administration Setup: "Choosing the time of reception"

Once a drug is selected, the system opens a detailed configuration form.

- **Patient Identification Header:** Displays the patient's name, **Case history number**, and vital anthropometric data: **Height**, **Weight**, and **BSA** (Body Surface Area).
- **Drug Parameters (Left Panel):**
 - **Dosage:** Fields for **Concentration**, **Single dose*** (marked as mandatory), and **UoM** (Unit of Measure, e.g., mg).
 - *System Disclaimer:* A red warning states: "The choice of the dose of the assignment is the responsibility of the doctor".
 - **Administration:** Dropdown for **Route of administration** (e.g., Oral use) and a field for **Duration (min.)**.
 - **Period:** Selectors for **Start date of medication** and **End date of medication**.
 - **Multiplicity:** The **Dates of assignment** dropdown defines the frequency (e.g., "daily").
 - **Comment:** A text area for additional physician instructions.
- **Scheduling (Center Panel):**
 - **Time of Day:** A vertical list of hours (00:00 to 23:00). Selecting a time highlights it in **green**.
 - The right-hand summary panel displays the specific **Time, date, and drug** details for the planned dose.
- **Action Buttons:**
 - **Assign**: Finalizes the prescription and adds it to the patient's record.
 - **Close**: Cancels the operation without saving.

Choosing the time of reception

Ivanov Aleksandr - The case history № 13803-2024 Height: no Weight: no BSA: no

AssignClose

№	INN	Drugs	Time of day	Time, date, drug	UoM	Duration
1	Acalabrutinib (Anticancer drugs and immunomodulators)	Concentration 5% Single dose* 1 UoM mg The choice of the dose of the assignment is the responsibility of the doctor Route of administration Oral use Duration (min.) Start date of medication 10.06.2026 End date of medication 10.06.2026 Dates of assignment daily ☐ Round-the-clock drug administration Comment	00:00 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00	11:00 10.06.2026 Acalabrutinib (Anticancer drugs and immunomodulators) 1 mg (min.)		

3. Final Result in the Assignments List

Upon clicking **Assign**, the medication appears in the central table of the **Assignments list**.

- **Status:** The entry is marked as **"assigned"**.
- **Record Details:** The row displays the drug name, dosage, route, and the **Author** (e.g., "Doctor G. H.") with a precise timestamp of the assignment.
- **Organization:** The prescription is automatically categorized under the appropriate summary block (e.g., "Summary list of drug prescriptions for the day").

Add

Add by copying

Reschedule

Create a template

Assign according to a template

Print

Assignments list

Ivanov Aleksandr - The case history № 13803-2024

From 10.06.2026 To 10.06.2026 Cumulative dose in ml: 0

	Status	Group	Drug	Concentration	Single dose	UoM	Period		Multiplicity		Interval	Interval	Route of administration	Author	Comment
							Beginning	Ending	Medication time	Interval					
☐	▼ x	x	x	x	x	x	x	x	x	x	x		x	x	
☐	assigned	Anticancer drugs and immunomodulators	Acalabrutinib	5%	1	mg	10.06.2026	10.06.2026 11:00 (5)		daily		1	Oral use	Doctor G. H. (10.06.2026 16:58)	

Summary list of drug prescriptions for the day

10.06.2026

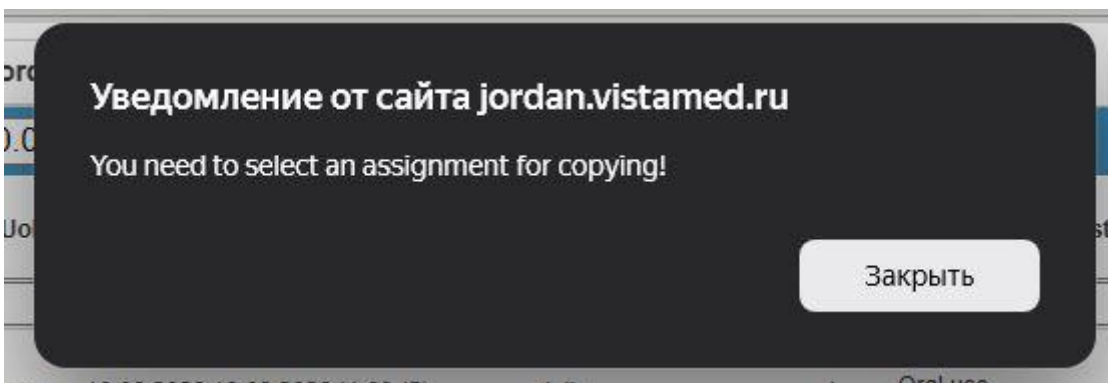
Recently prescribed medications

Cancelled medications

"Add by Copying" Screen Form Description

1. Hierarchy and Access

- **System:** Vista-MED.
- **Subsystem:** Inpatient.
- **Window Form:** "Choosing the time of reception".
- **Access:** The form is triggered from the **Assignments list** by clicking the **"Add by copying"** button on the Action Toolbar.
- **Validation:** A specific assignment must be selected (checked) in the list first. Otherwise, the system displays a notification: *"You need to select an assignment for copying!"*.



2. Structure and Functionality The window layout for copying is identical to the standard prescription form, but all clinical fields are pre-populated with data from the original entry:

- **Header:** Displays the patient's full name, Case history number, and anthropometric vitals (Height, Weight, BSA).
- **Left Panel (Copied Parameters):**
 - **Drug Info:** Pre-filled Group and INN (e.g., Acalabrutinib).
 - **Dosage:** The "Concentration", "Single dose", and "UoM" fields carry over from the source assignment.
 - **Regimen:** Preserves the "Route of administration", "Duration", and frequency ("Dates of assignment").
- **Central Panel (Scheduling Grid):** Allows the physician to verify or modify the **Time of day**. Selected slots are highlighted in **green**.
- **Action Buttons:**
 - **Assign:** Finalizes the new prescription based on the copied data.
 - **Close:** Exits the window without saving.

Patient request:

Choosing the time of reception

Ivanov Aleksandr - The case history № 13803-2024 Height: no Weight: no BSA: no

Assign

Close

No	INN	Drugs	Time of day	Time, date, drug	UoM	Duration
1	Acalabrutinib (Anticancer drugs and immunomodulators)	Concentration 5% Single dose* 1 mg Route of administration Oral use Duration 5 (min.) Start date of medication 10.06.2026 End date of medication 10.06.2026 Dates of assignment daily ☐ Round-the-clock drug administration Comment	00:00 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00	11:00 10.06.2026 Acalabrutinib (Anticancer drugs and immunomodulators) 1 mg 5 (min.)		