



TUTORIAL

MyPal-CHILD HCP web app

wp4



# TUTORIAL :

## MyPal-CHILD HCP web app



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# 1. TUTORIAL – CLINICIAN (CHILD STUDY)

The clinician of the Child-study can login in the platform through a login form. After the clinician logs in the platform will navigate him/her to the aggregated dashboard page. The clinician through the HCP platform can see information for each of his/her patients, statistics of all the patients of the study, import information and navigate to the admin panel.

## 1. Login

The clinician inserts his/her credentials to the fields of the login form and presses the “Login” button. After the successful login the user is navigated the notifications page.

1. Add username and password
2. Press “Login” button

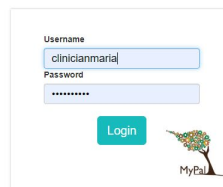
A screenshot of a login form. It features two input fields: 'Username' with the text 'clinicianmaria' and 'Password' with masked characters '\*\*\*\*\*'. Below the fields is a green 'Login' button. To the right of the button is a small MyPal logo consisting of a tree with colorful leaves and the text 'MyPal' below it.

Figure 1: Login Page

## 2. Navigation of the platform

The clinician can select the available tools of the platform by navigating through the menu.

1. Select the menu button ☰ to navigate the platform
2. Select one of the available tools

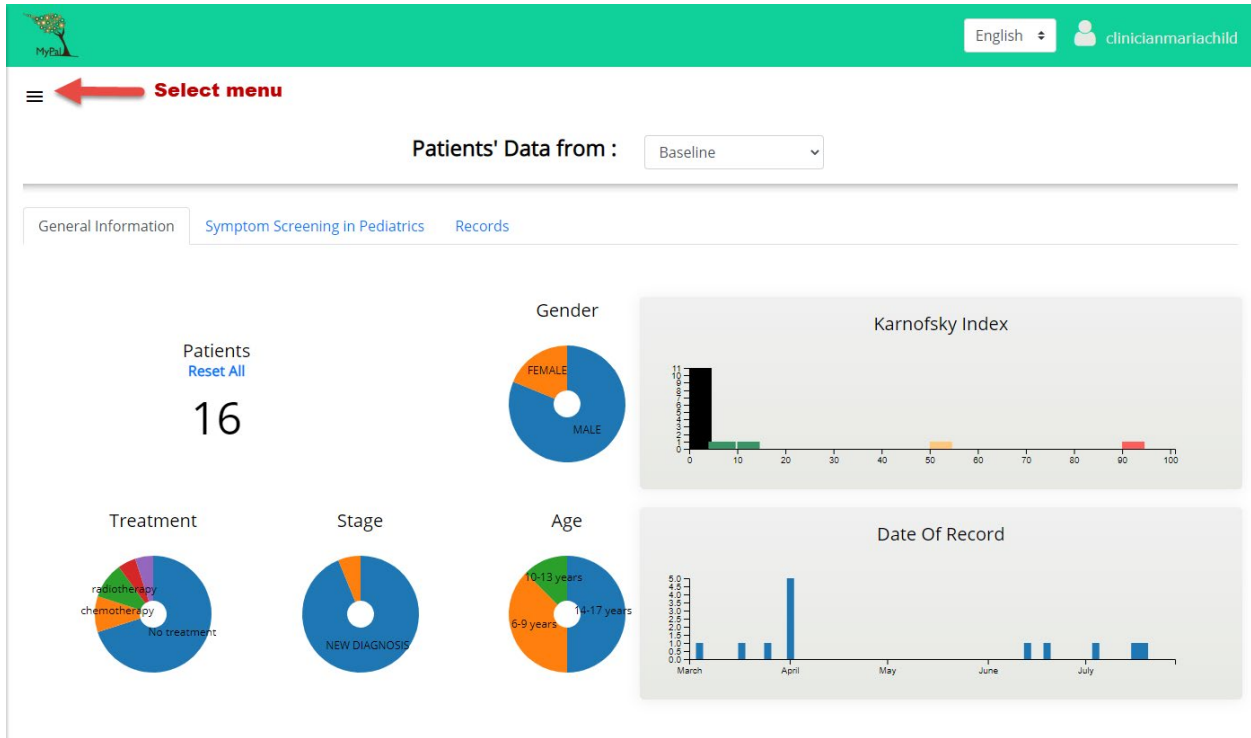


Figure 2: Select menu

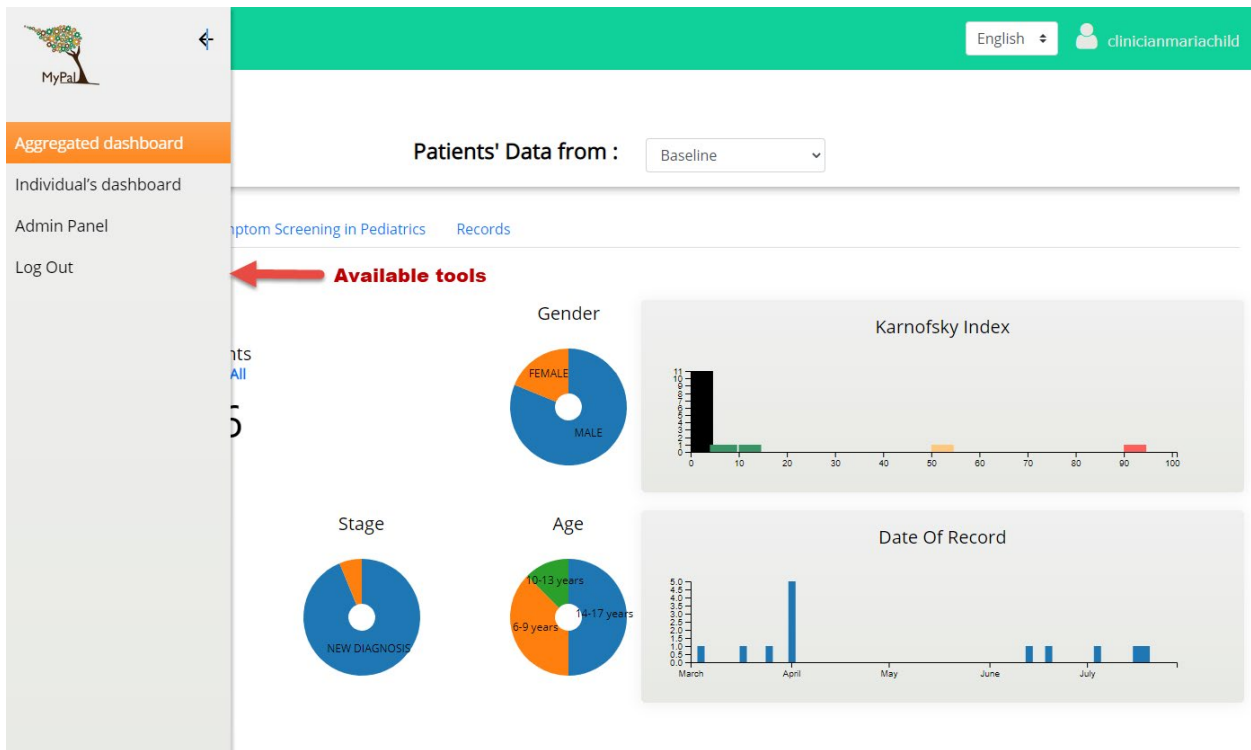


Figure 3: Available tools

### 3. Aggregated dashboard

The aggregated dashboard shows the statistics of the patients per week starting from the baseline week. The clinician can select week and also can select one of the available tabs which correspond to different information categories.

1. Select week
2. Select one of the available categories
  - a. General Information - The general information tab shows demographics of the available patients as graphs and pies (Figure 4)
  - b. Symptom Screening Pediatrics – This tab shows the scores of symptom screening as graphs (Figure 5)

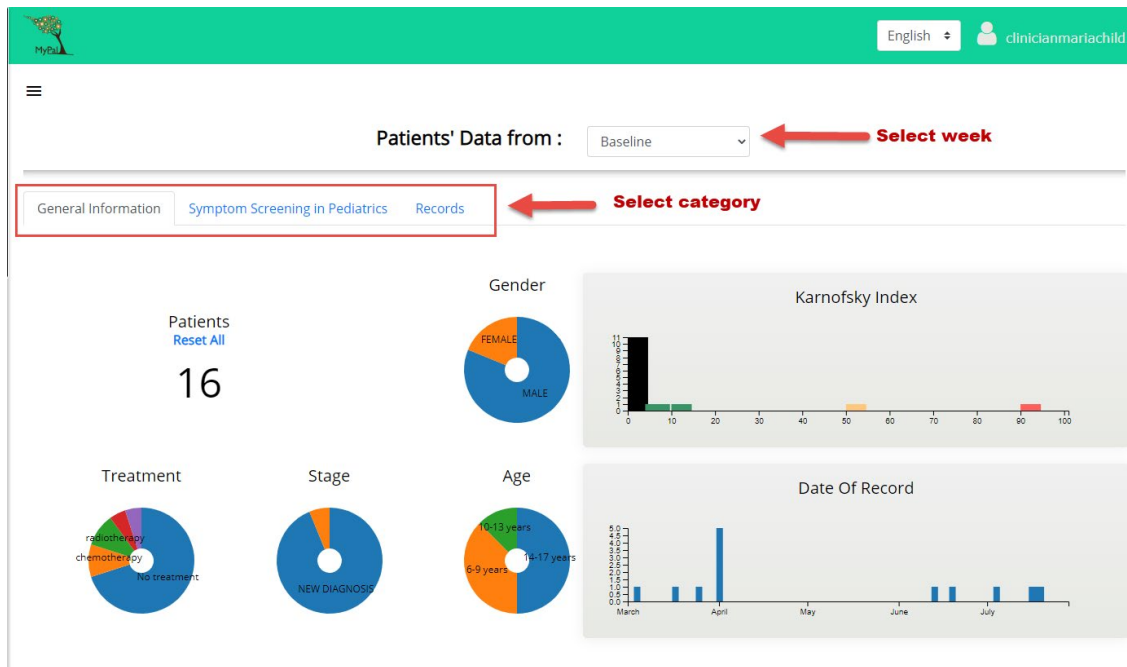


Figure 4: Aggregated Dashboard

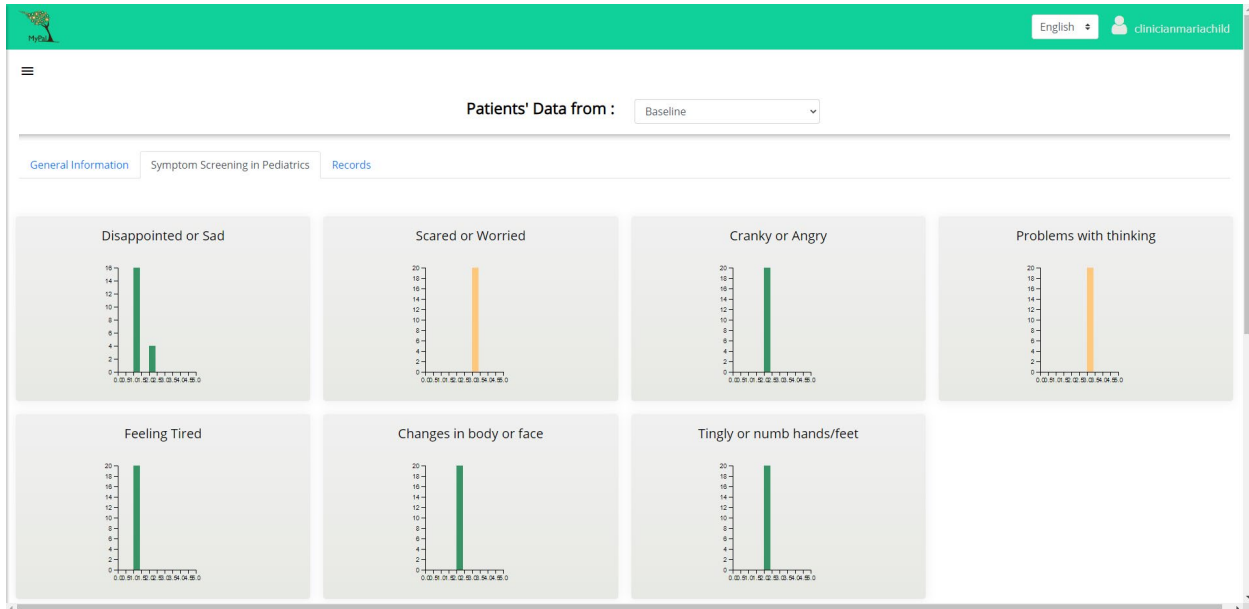


Figure 5: Symptom Screening graphs

#### 4. Individual's Dashboard

In individual's dashboard the clinician can select a specific patient based on his username by a dropdown menu as shown in Figure 6. Then the clinician can see the statistics of this patient and also add new information such as treatment plans, response logs and symptoms. The clinician can navigate to these different categories by pressing the corresponding tabs. **Error! Reference source not found..** An example of the statistics of SSPedi scores is shown in Figure 7. The clinician in each graph can select the score he would like to see, zoom in, zoom out and also can see the medications in combination with the questionnaire scores.

1. Select patient

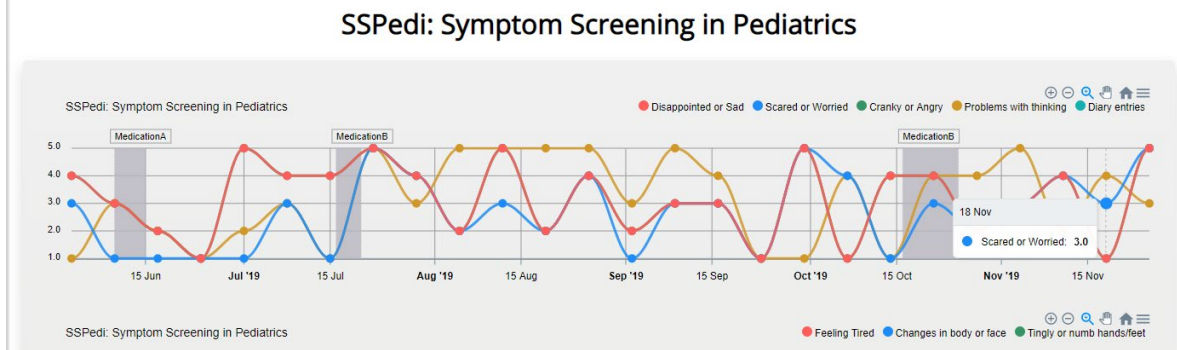


Figure 6: Individual's dashboard

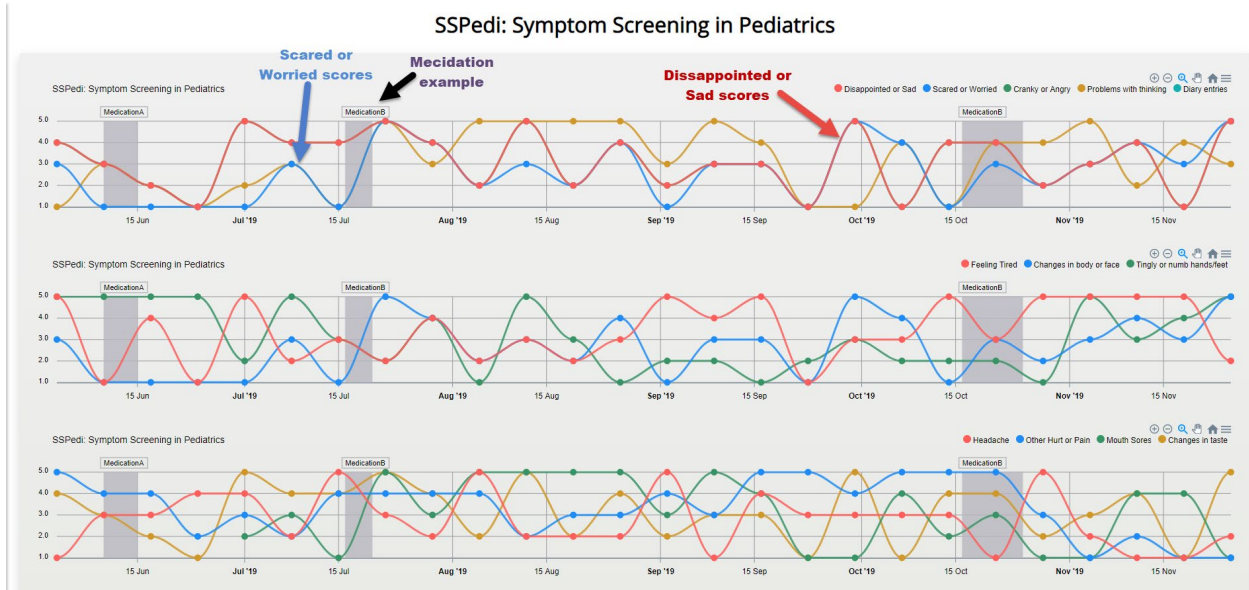


Figure 7: SSPedi scores graphs

### 1.1.1 Clinical Data

In clinical data tab the clinician can see some basic information of the selected patient such as gender, age, treatment, diagnosis etc.

- Select clinical data tab for patient’s information

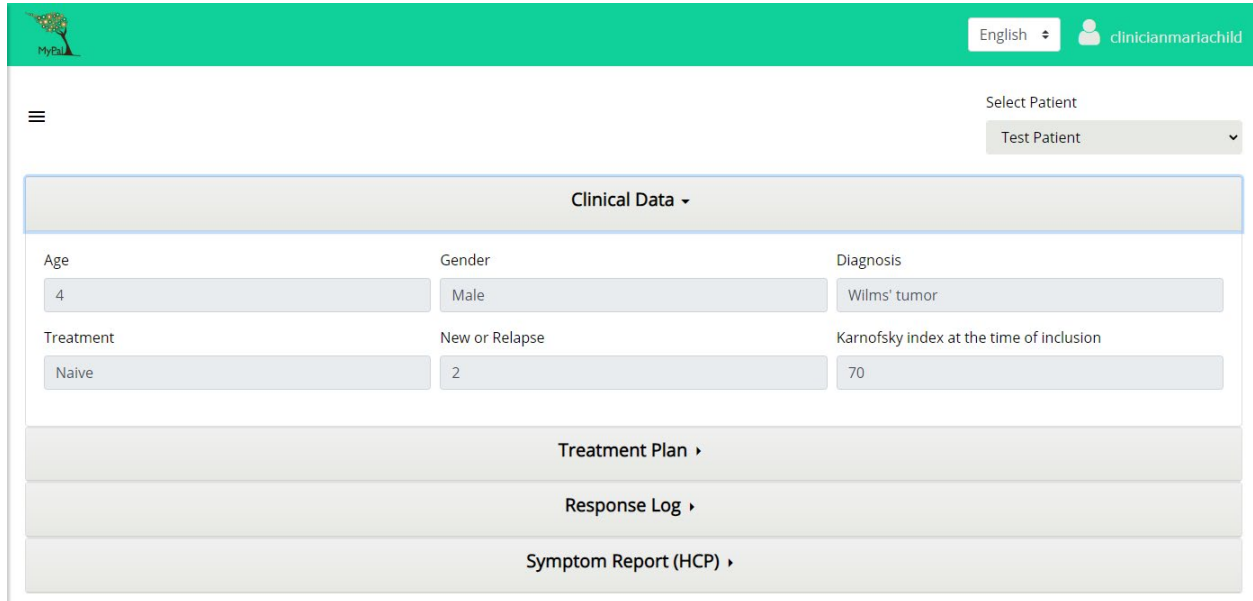


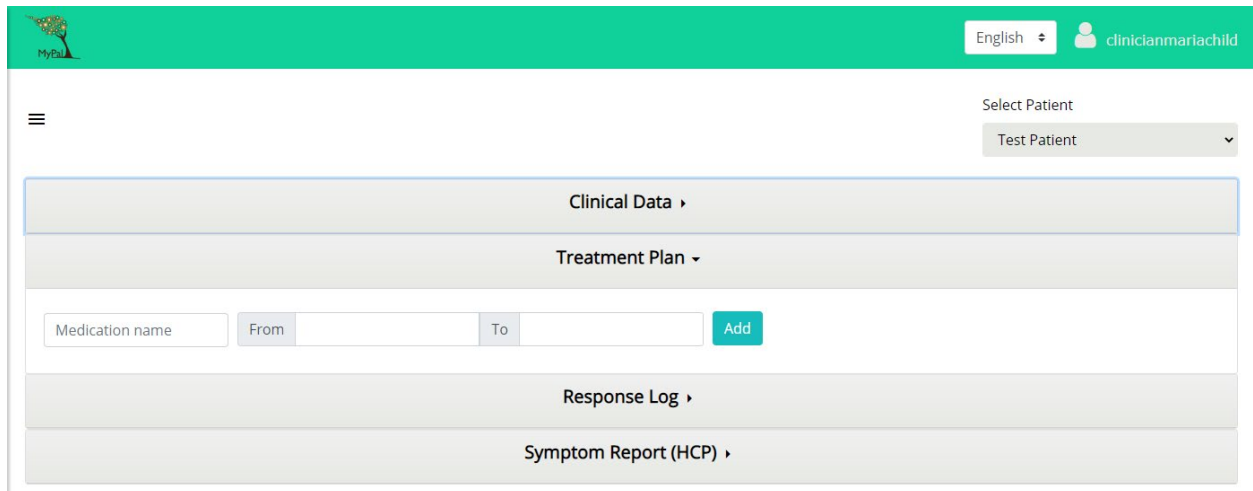
Figure 8: Clinical Data

### 1.1.2 Treatment Plan

In treatment plan tab the clinician can add the treatment plan of the selected patient as shown in Figure 9.

1. Select treatment plan tab
2. Add treatment plan’s information (Figure 9 **Error! Reference source not found.**)
  - Medication name
  - Starting date (From)
  - Ending date (To)
3. Press “Add” button





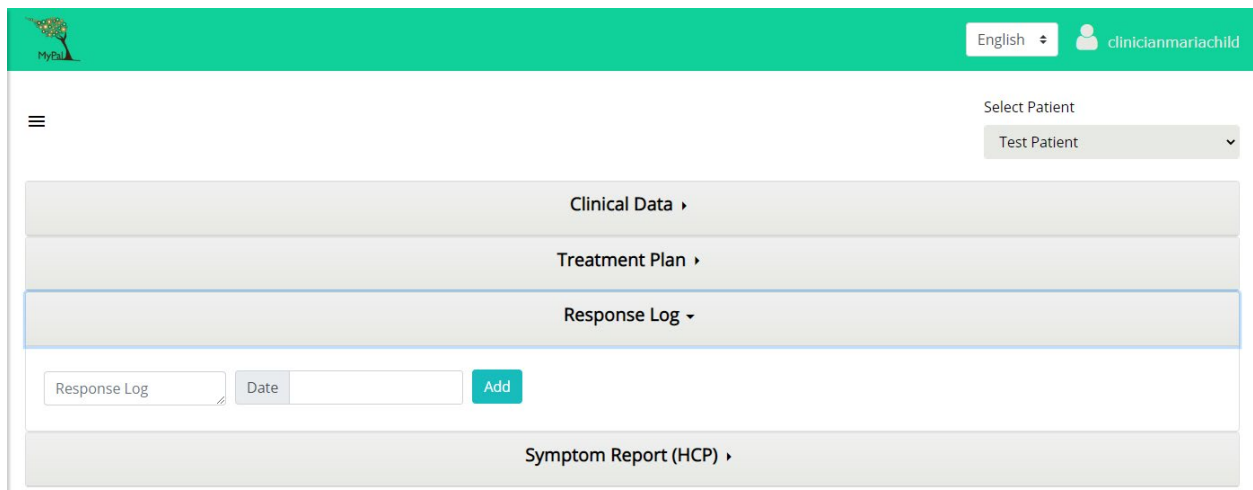
The screenshot shows the MyPal-CHILD HCP web app interface. At the top, there is a green header with the MyPal logo on the left, a language dropdown set to 'English', and a user profile icon labeled 'clinicianmariachild'. Below the header, a 'Select Patient' dropdown menu is set to 'Test Patient'. The main content area features a navigation menu with five tabs: 'Clinical Data', 'Treatment Plan', 'Response Log', and 'Symptom Report (HCP)'. The 'Treatment Plan' tab is currently selected and highlighted with a blue border. Below the 'Treatment Plan' tab, there is a form with three input fields: 'Medication name', 'From', and 'To', followed by a blue 'Add' button.

Figure 9: Treatment Plan

### 1.1.3 Response Log

In the response log the clinician can add response logs for the selected patient as shown in Figure 10

- Select Response Log tab
- Add response log's details
- Select Date from the calendar
- Press "Add" button



The screenshot shows the MyPal-CHILD HCP web app interface with the 'Response Log' tab selected. The layout is similar to Figure 9, but the 'Response Log' tab is highlighted with a blue border. Below the 'Response Log' tab, there is a form with two input fields: 'Response Log' and 'Date', followed by a blue 'Add' button.

Figure 10: Response Log

### 1.1.4 Symptom Report

In symptom report tab the clinician can add symptoms for the specific patient. The symptoms are shown through a dropdown and each symptom has extra symptoms show beneath the dropdown, which are

option to select. Finally, the symptoms have grades that can be selected also from a dropdown. Next to the grades' dropdown there is a link "Info" which the clinician can press and a page will provide extra information about each symptom and grades (Figure 12).

1. Select symptom report tab (Figure 11)
2. Add symptom report details
  - Select Date from the calendar
  - Select "Treatment as" value from the dropdown
  - Select Symptom from the dropdown
    - Select symptom's extra information by pressing the checkboxes (optional)
  - Press "Info link" (optional)
3. Press "Add" button

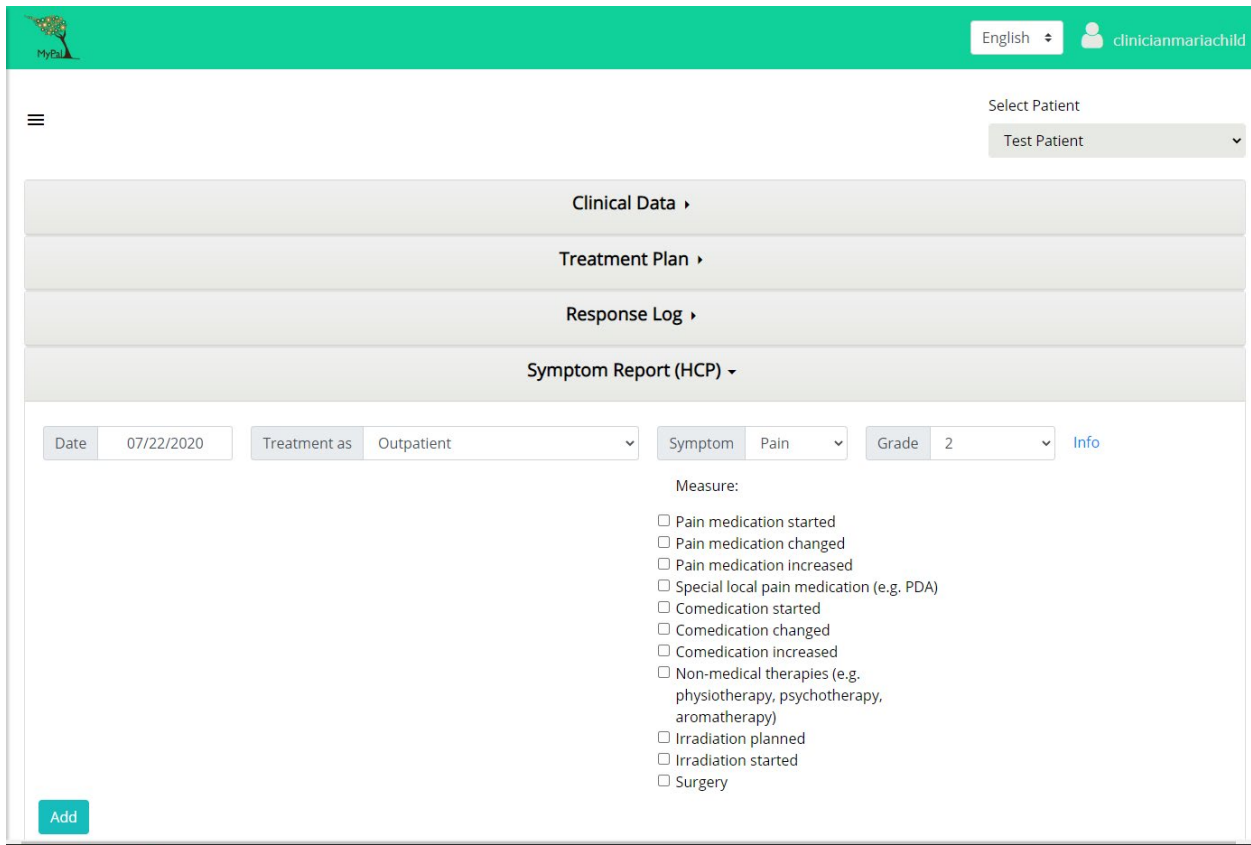


Figure 11: Symptom Reporting

# Symptom	Symptom	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5
1	Pain	Mild pain	Moderate pain; limiting instrumental ADL	Severe pain; limiting self care ADL	-	-
2	Depression/sadness	Mild depressive symptoms	Moderate depressive symptoms; limiting instrumental ADL	Severe depressive symptoms; limiting self care ADL; hospitalization not indicated	Life-threatening consequences, threats of harm to self or others; hospitalization indicated	Death
3	Anxiety	Mild symptoms; intervention not indicated	Moderate symptoms; limiting instrumental ADL	Severe symptoms; limiting self care ADL; hospitalization indicated	Life-threatening consequences; urgent intervention indicated	-
4	Restlessness	Mild symptoms; intervention not indicated	Moderate symptoms; limiting instrumental ADL	Severe symptoms; limiting self care ADL;	-	-
5	Sleep disorders	Mild symptoms; intervention not indicated	Moderate symptoms; intervention indicated	Severe symptoms; limiting self care ADL; hospitalization indicated	Life-threatening consequences; urgent intervention indicated	-
6	Reduction of physical activity	Mild symptoms; intervention not indicated	Moderate symptoms; limiting instrumental ADL	Severe symptoms; limiting self care ADL;	-	-
7	Anorexia	Loss of appetite without alteration in eating habits	Oral intake altered without significant weight loss or malnutrition; oral nutritional supplements indicated	Associated with significant weight loss or malnutrition (e.g., inadequate oral caloric and/or fluid intake); tube feeding or TPN indicated	Life-threatening consequences; urgent intervention indicated	-

Figure 12: Symptoms Info example