



Manuals



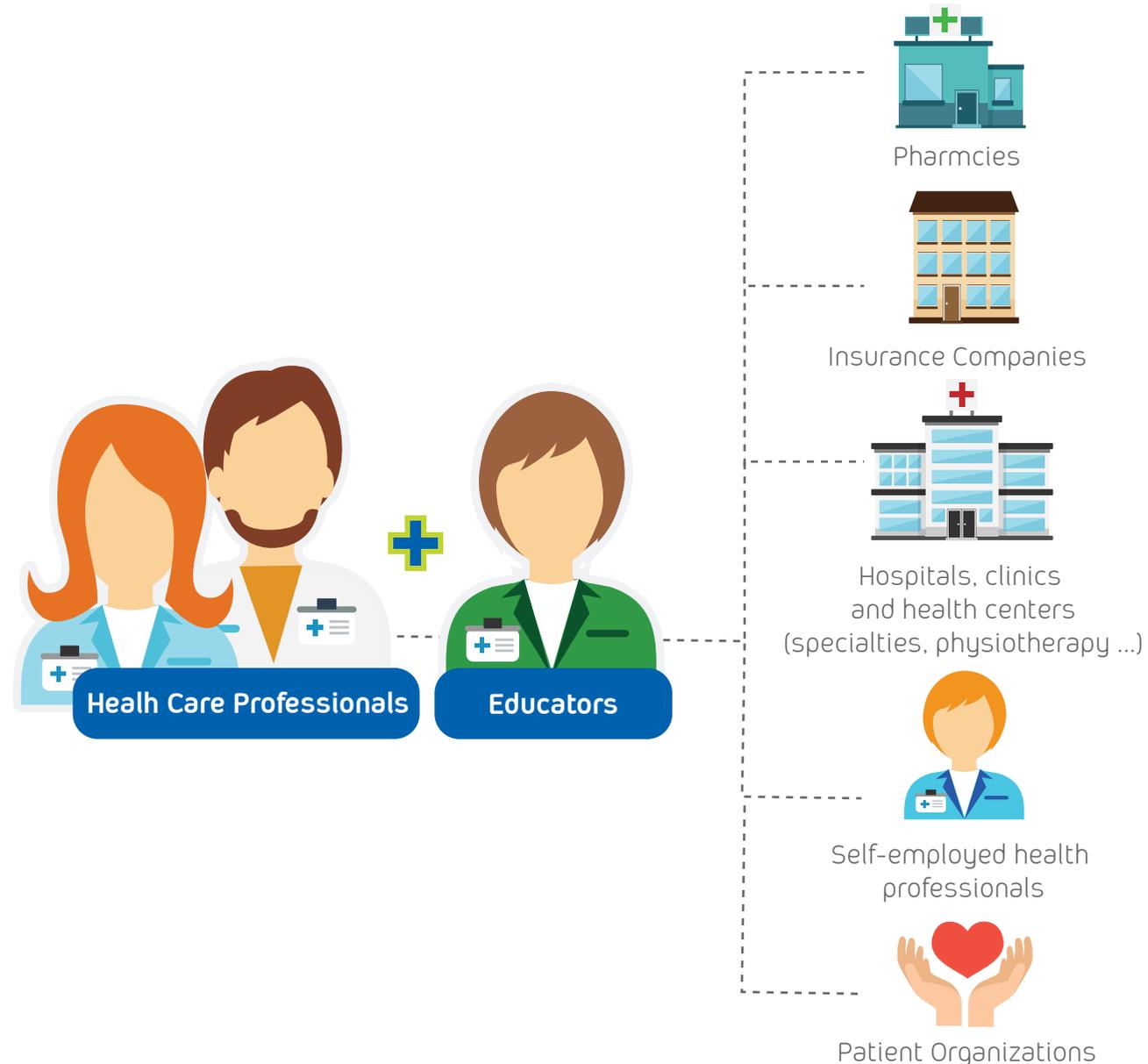
**Educators and Health
Care Professionals:
Platform management**

Who can be an educator?

Educators are those health professionals specialized in respiratory health, responsible for monitoring the patient's progress in a personal care plan.

Educators can be:

- Doctors
- Nurses
- Respiratory physiotherapists
- Pharmacists



Login to the platform

1

You can access it through your browser at the platform.happyair.org URL or from the happyair.org home page.

2

Choose your language

3

Choose the "Care Support team" box and enter your **email and password** which was received by email

A screenshot of the Lovexair Foundation login page. The page features the Lovexair Foundation logo (a heart with a tree inside) and the tagline "care for your lungs". Below the logo, there is a "Login As" section with two buttons: "Patient" and "Care Support Team". The "Care Support Team" button is highlighted with a green circle containing the number 3. Below this, there are three input fields: "Email ID" with a placeholder "Enter Email ID", "Password" with a placeholder "Enter Password", and a "Language" dropdown menu currently set to "English". A green circle with the number 2 is placed over the "English" option. To the right of the password field is a link for "Forgot Password?". At the bottom, there is a blue "Login" button.

Side Menu

- 1- Start:** Access to the desktop.
- 2- My patients:** Access to the list of patients assigned to the healthcare professional.
- 3- Daily control:** Summary list of notifications generated by amendments to patients' daily records.
- 4- Results of my patients:** Graphic and comparative view of specific patient records over a set time- period.
- 5- R + D:** Tool to perform Searches on specific parameters and fields.

The screenshot shows the HappiAir desktop interface. On the left, a vertical side menu is highlighted with five numbered callouts (1-5) in green circles. The menu items are: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area displays the 'My Patients' section with a large '10 My Patients' header. Below this, there are two columns of patient cards under the heading 'Priority Patients'. The first column lists 'PacienteUno Uno' (14/01/2019) and 'Rafael Laborde' (12/01/2019). The second column lists 'Maria Martin SanSegundo' (14/01/2019) and 'Ines DeMir Messa' (19/12/2018). A third card for 'Milagros Barba Pizarro' (14/01/2019) is partially visible. To the right, a 'Recently Contacted Patients' list includes 'Maria Martin SanSegundo', 'Rafael Laborde', 'Milagros Barba Pizarro', 'PacienteUno Uno', 'Arran Strong', and 'Eva Maroto'. A 'View All' button is located below this list. At the bottom, there are sections for 'Average Adherence' and 'Below Average Patients'. On the far right, a 'Notifications' panel shows two messages: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago). The top navigation bar includes 'Language English', 'Welcome, Eva Maroto', 'Logout', and a notification bell icon.

Side Menu

- 6- Library:** Access to shared documents that can be seen both by the educator and by the patients assigned to each educator.
- 7- Contact history:** Summary of the contacts & issues found made by the educator with his patients.
- 8- Adjustments:** Access to the educator's basic information. Through this section you can also carry out password change.
- 9- Legal Content & Clinical Validation:** Clinical validation, terms and conditions of service, legal contents and compliance clauses.
- 10- Mail:** Internal mail between the educator and their assigned patients.

The screenshot displays the Happjair web application interface. On the left is a vertical side menu with the following items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library (highlighted with a yellow circle and the number 6), Contact History (highlighted with a yellow circle and the number 7), Settings (highlighted with a yellow circle and the number 8), Legal (highlighted with a yellow circle and the number 9), and Inbox (highlighted with a yellow circle and the number 10). The main content area shows a dashboard for 'My Patients' with a large '10' indicating the total number of patients. Below this, there are two sections: 'Priority Patients' and 'Recently Contacted Patients'. The 'Priority Patients' section contains a table with patient names, status indicators (colored dots), and dates. The 'Recently Contacted Patients' section contains a list of patient names with right-pointing arrows. A 'View All' button is located below the 'Recently Contacted Patients' list. At the top right of the dashboard, there are links for 'Language English', 'Welcome, Eva Maroto', and 'Logout'. On the far right, there is a 'Notifications' section with two entries: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago).

Control Panel

The control panel is designed to prioritise attention and support to those patients who experience the greatest difficulties in their daily-care plan or have other health or social issues:

1- My Patients: Number of patients assigned.

2- Language: Current language selection for the platform.

3- Close session: Logout from the platform. (This is timed-out at 45minutes for security purposes)

4- Notifications: Notifications of the latest patient activity on the platform.

The screenshot displays the Happfair Control Panel interface. A vertical sidebar on the left contains navigation links: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area features a top navigation bar with the Happfair logo, a language dropdown menu (English), a user greeting (Welcome, Eva Maroto), a Logout button, and a Notifications bell icon. A large blue box with the number '1' highlights the '10 My Patients' summary card. A green box with the number '2' highlights the 'Language English' dropdown. A green box with the number '3' highlights the 'Logout' button. A green box with the number '4' highlights the 'Notifications' panel, which lists two notifications: 'Arximio has been deactivated' and 'Arximio Fernandez Cabanelas has been added as new patient'. Below the summary card is a 'Priority Patients' table with two columns of patient information, including names and dates. To the right is a 'Recently Contacted Patients' list with a 'View All' button. At the bottom, there are sections for 'Average Adherence' and 'Below Average Patients'.

Control Panel

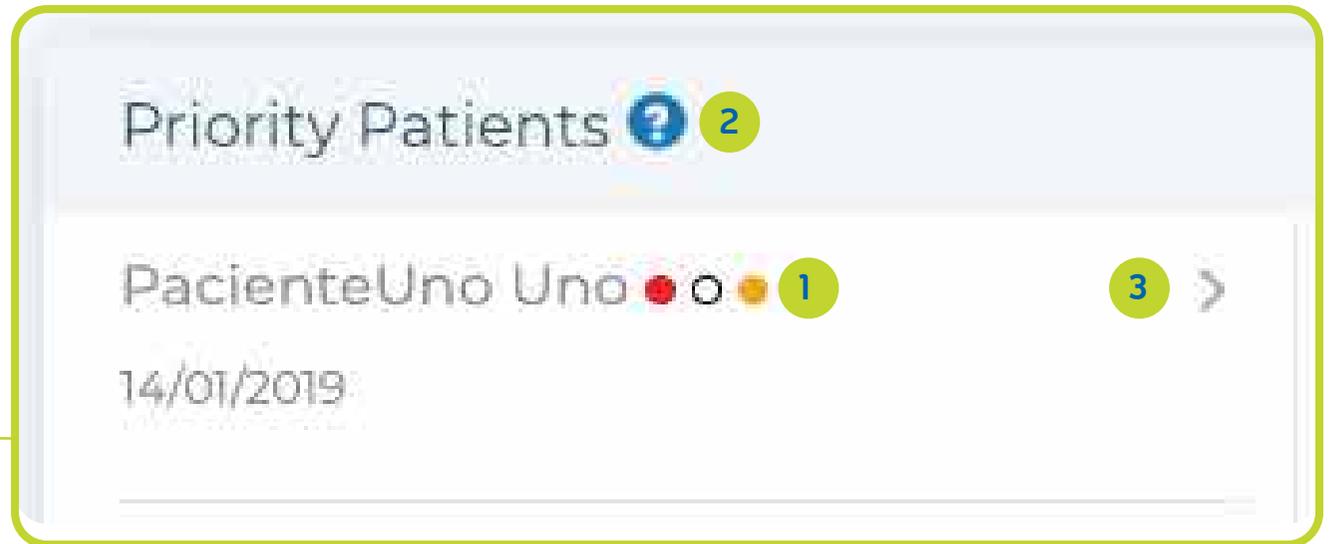
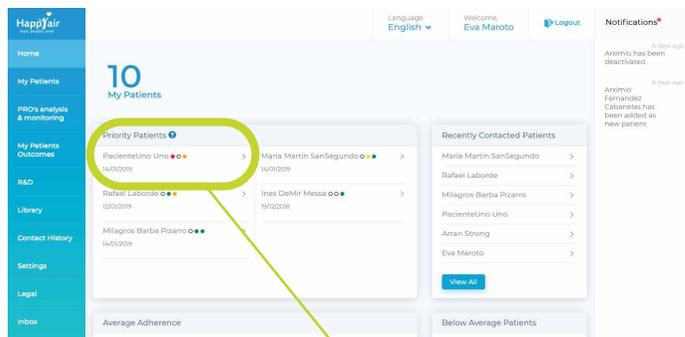
5- My Priority Patients: List of those patients who may be experiencing problems. This is based on their adherence, data or information captured that could identify worsening of health, possible exacerbation or worrying symptoms, depression, inactivity and so on.

The screenshot displays the HappFair control panel interface. The top navigation bar includes the HappFair logo, a language dropdown set to English, a welcome message for Eva Maroto, a Logout button, and a Notifications section with two alerts: 'Arximio has been deactivated' and 'Arximio Fernandez Cabanelas has been added as new patient'. The main content area shows '10 My Patients' and a 'Priority Patients' section highlighted with a green box and a circled '5'. The Priority Patients list includes:

Priority Patients	Priority Patients
PacienteUno Uno ●●●○	Maria Martin SanSegundo ●●●○
14/01/2019	14/01/2019
Rafael Laborde ●●●○	Ines DeMir Messa ●●●○
12/01/2019	19/12/2018
Milagros Barba Pizarro ●●●○	
14/01/2019	

Below the Priority Patients list, there are sections for 'Average Adherence' and 'Below Average Patients'. A 'Recently Contacted Patients' list is also visible, including Maria Martin SanSegundo, Rafael Laborde, Milagros Barba Pizarro, PacienteUno Uno, Arran Strong, and Eva Maroto. A 'View All' button is located below this list.

Control Panel: Priority Patients



1- Colour-code & legend: This panel view enables us to determine how patients are doing, similar to a balanced-score card approach: Yellow / Orange / Red / Green

1st point: Changes in phlegm colour and texture

2nd point: Use of rescue inhaler

3rd point: Other Warning signs

2 - ?: When you click on the "?" Symbol, the legend opens.

3- >: When you click on a name or the symbol ">" that profile opens.

Control Panel

- 6- Last contacts:** List of the last contacts established between the educator and his patients.
- 7- See all:** Direct access to the summary table of historical contacts made.

The screenshot displays the Happfair Control Panel interface. On the left is a vertical navigation menu with items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The top right contains utility links: Language English, Welcome, Eva Maroto, Logout, and Notifications. The main content area shows '10 My Patients' and a 'Priority Patients' section with a table of patient data. A 'Recently Contacted Patients' section is highlighted with a green box and a circled '6', containing a list of patient names and a 'View All' button with a circled '7'.

Priority Patients	
PacienteUno Uno ●●●○	Maria Martin SanSegundo ●●●○
14/01/2019	14/01/2019
Rafael Laborde ●●●○	Ines DeMir Messa ●●●○
12/01/2019	19/12/2018
Milagros Barba Pizarro ●●●○	
14/01/2019	

Recently Contacted Patients	
Maria Martin SanSegundo	>
Rafael Laborde	>
Milagros Barba Pizarro	>
PacienteUno Uno	>
Arran Strong	>
Eva Maroto	>

Control Panel

8- Adherencia media: A patient has a 100% adherence if during a month he / she completes all the obligatory data. Note not al data is obligatory. The graph represents the monthly average of the adherence of all the patients assigned to the educator.

9- Patients with low adherence: A monthly ranking of patients with low adherence. In this classification, the results are shown in increasing order, that is, from lowest to highest in order to attend to those people who need more support.

The screenshot displays the HappFair control panel interface. On the left is a vertical navigation menu with items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area includes a user profile for Milagros Barba Pizarro (14/01/2019), a language selector set to English, a welcome message for Eva Maroto, and a Logout button. A Notifications panel on the right shows messages such as 'Arximio has been deactivated' and 'Arximio Fernandez Cabanelas has been added as new patient'. Two sections are highlighted with green boxes and numbered 8 and 9. Section 8, 'Average Adherence', features a bar chart showing 15% adherence in January. Section 9, 'Below Average Patients', lists patients with their adherence percentages for January, such as Arran Stro... (0%), Ines DeMir... (0%), Joaquina (0%), JoseLuis G... (0%), Paciente T... (0%), and Paciente D... (1.67%).

Month	Percentage (%)
January	15
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

Patient Name	Adherence (%)
Arran Stro...	0%
Ines DeMir...	0%
Joaquina	0%
JoseLuis G...	0%
Paciente T...	0%
Paciente D...	1.67%

My patients: Search

The search can be performed on one or several parameters:

Date (range): Selection of the date range of the date in which the search is made

Patient's name: Search for a specific name of patients

Country: Search by country of residence

State / Province: Search by Province or State of residence

City: Search by city of residence

The screenshot shows the 'MY PATIENTS' search interface. The search filters are highlighted with a green box and include:

- Search By:** A dropdown menu.
- Date Range (From - To):** Two input fields for 'From...' and 'To...'.
- Patient Name:** A text input field labeled 'Search By Name...'.
- Country:** A dropdown menu labeled 'Select country...'.
- Province/State:** A dropdown menu labeled 'Select Province/State...'.
- City:** A text input field labeled 'Enter city...'.
- Buttons:** 'Reset' and 'Search' buttons.

Below the search filters is a table of patient records:

NAME	EMAIL	CONTACT NO	COUNTRY	STATE	CITY	CREATED DATE
Ines deMir Messa	fernandezdemir@gmail.com	619601782	-	-	-	3/12/2018
JoseLuis Gimeno	zapatones369@gmail.com	692101191	Spain	Valencia	Valencia	1/8/2018
Arran Strong	arransurfer@gmail.com	351912683998	Portugal	Lisboa e Vale do Tejo	Ericeira	20/7/2018
Defelish... defelish...@gmail.com	defelish...@gmail.com	35376000	Spain	Castilla	Castilla	10/7/2018

The interface also includes a sidebar with navigation options (Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, Inbox), a top navigation bar with 'Language English', 'Welcome, Eva Maroto', and 'Logout', and a 'Notifications' panel on the right showing messages like 'Arximio has been deactivated' and 'Arximio Fernandez Cabanelas has been added as new patient'.

Mis Pacientes: List

List of patients assigned to the educator:

Name: Name and surname of the patient

Email: Contact email

Phone: Primary contact phone number.

Country: Country of residence

State / Province:

Province or State of residence

City: City of residence

Date: Date of registration on the platform

Language English ▾ Welcome, Eva Maroto Logout Notifications

6 days ago Arximio has been deactivated

6 days ago Arximio Fernandez Cabanelas has been added as new patient

MY PATIENTS

Search By: ▾

NAME	EMAIL	CONTACT NO	COUNTRY	STATE	CITY	CREATED DATE
Ines deMir Messa	fernandezdemir@gmail.com	619601782	-	-	-	3/12/2018
JoseLuis Gimeno	zapatones369@gmail.com	692101191	Spain	Valencia	Valencia	1/8/2018
Arran Strong	arransurfer@gmail.com	351912683998	Portugal	Lisboa e Vale do Tejo	Ericeira	20/7/2018
Rafael Laborde	rafael.laborde52@gmail.com	615276089	Spain	Sevilla	Sevilla	19/7/2018
Joaquina	jmontuenga@gmail.com	686783313	-	-	-	20/6/2018
Milagros Barba Pizarro	mariadelosmilagros83@gmail.com	686783313	Spain	Madrid	Madrid	20/6/2018
Maria Martin SanSegundo	merymartinsan@gmail.com	645822245	Spain	Madrid	Madrid	20/6/2018

To see the specific information of each of the patients, click on the name of the patient you are searching for.

My Patients: Patient Tabs

Tabs for each patient:

1- Contact information:

Personal information of the patient

2- Digital health

history: Summary of the patient's medical history.

3- Daily Control:

Summary table of the notifications generated by the patients according to the answers given in their daily records.

4- Library: Documents shared between the patient and the educator.

The screenshot displays the 'My Patients' interface for a patient named 'PacienteUno Uno'. The interface features a blue sidebar on the left with navigation options: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area shows a grid of tabs for the patient, each with a green arrow icon and a number in a green circle indicating its position:

- BASIC CONTACT DATA (1)
- DIGITAL HEALTH RECORD (2)
- DAILY ANALYTICS (3)
- LIBRARY (4)
- DAILY PRO'S INDIVIDUAL
- INDIVIDUAL PROGRESS
- INDIVIDUAL CONTACT HISTORY
- SUMMARY

The top right of the interface includes a language dropdown set to 'English', a welcome message 'Welcome, Eva Maroto', and a 'Logout' button. A 'Notifications' section on the far right shows two alerts: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago).

My Patients: Patient Tabs

5- Daily individual records: Access to daily patient records.

6- Individual progress: Access to the charts of weekly evolution of each patient.

7- Individual contact history: Summary of contacts established between the patient and the educator.

The screenshot displays the 'My Patients' interface for a patient named 'PacienteUno Uno'. The interface includes a sidebar menu on the left with the following items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area shows a grid of tabs for the patient's data, each with a green arrow icon and a green circle containing a number:

- BASIC CONTACT DATA
- DIGITAL HEALTH RECORD
- DAILY ANALYTICS
- LIBRARY
- DAILY PRO'S INDIVIDUAL **5**
- INDIVIDUAL PROGRESS **6**
- INDIVIDUAL CONTACT HISTORY **7**
- SUMMARY

The top right of the interface shows the language set to 'English', a welcome message for 'Eva Maroto', and a 'Logout' button. A 'Notifications' section on the right lists two events: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago).

My Patients:

Patient Tabs / Contact Information

Contact information:

Access to the patient's personal data registered in the platform.

This information can only be amended by the patient, except for those fields with a grey background.

It is advisable to have this information updated regularly, so that communication with the patient is always fluid.

The screenshot shows the 'My Patient > PacienteUno Uno > Basic contact data' page in the Happyair platform. The interface includes a left sidebar with navigation options: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area contains a form for patient contact information. Fields include First Name (PacienteUno), Last Name 1 (Uno), Last Name 2 (greyed out), Gender (Male), Email (paciente1@happyair.org), Alternative Email (greyed out), Alternative Email 2 (greyed out), Care Giver Name (greyed out), Phone Number (99999999), Alternative Phone Number (greyed out), Address 1 (calle), and Address 2 (greyed out). The top right of the page shows 'Language English', 'Welcome, Eva Maroto', and a 'Logout' button. A 'Notifications' panel on the right lists two events: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago).

My Patients:

Patient Tab / Digital Health Record

Digital health Record:

This Section is editable by the educator.

To complete it, the educator will have to interview the patient currently, either face-to-face or by telephone.

The screenshot shows the Happyair digital health record interface. The top navigation bar includes the Happyair logo, language settings (English), a welcome message for Eva Maroto, and a Logout button. The main content area is titled "My Patient > PacienteUno Uno > Digital Health Record". The "GENERAL INFORMATION" section contains the following fields:

- Date of Birth: 09/04/1939
- Sex: Male (selected), Female, Transgender
- Height: 179 cm
- Weight: 85 kg

Below the weight field, the BMI is calculated as 26.53, with a note: "Your BMI indicates: You are slightly overweight." A red warning message states: "There seems to be a problem with your weight, Please check with your doctor or educator." At the bottom right of the form, there are buttons for "Previous Records" and "Update".

On the right side of the interface, there is a "Notifications" section with two entries:

- Arximio has been deactivated (6 days ago)
- Arximio Fernandez Cabanelas has been added as new patient (6 days ago)

The left sidebar contains navigation options: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Setttings, Legal, and Inbox.

Please note: It is important that the information which is captured is only anoted within the secure digital platform which is compliant with GDPR/HIPAA standards and not recorded outside this environment, unless the organization has a specific tele-conference platform that meets with regulatory requirements for health data.

My Patients:

Patient Tab / Digital Health Record

Diseases of the respiratory system and other non-respiratory diseases:

When selecting any of these pathologies, a new window will open to complete the specific information on each selection.

The screenshot displays the Happyair digital health record interface. On the left is a vertical navigation menu with the following items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area is titled "My Patients" and features a top navigation bar with "Language English", "Welcome, Eva Maroto", and a "Logout" button. The interface is divided into four main sections:

- RESPIRATORY DISEASE**: A section titled "What respiratory disease do you have ?" with radio button options: COPD [view](#), Alpha-1-Antitrypsin deficiency [view](#), Asthma, Pulmonary Fibrosis, Cystic Fibrosis, Bronchiectasis, Pulmonary hipertension, Obstructive Sleep Apnea Syndrome, Other, and Primary ciliary dyskinesia.
- NON RESPIRATORY DISEASE**: A section titled "What non-respiratory disease do you have?" with radio button options: Arterial hypertension [view](#), Hypercholesterolemia [view](#), Diabetes mellitus, Osteoporosis, Osteoarthritis, Cerebral ictus, Ischemic heart disease, Cancer, Anxiety [view](#), Depression, Smoking, and Other.
- CLINICAL TEST**: A section with checkboxes for "Forced spirometry [view](#)", "Bronchodilator Test", "Allergy Test", and "6MWT [view](#)".
- TREATMENT**: A section header at the bottom of the main content area.

On the right side, there is a "Notifications" panel with two entries: "Arximio has been deactivated" (6 days ago) and "Arximio Fernandez Cabanelas has been added as new patient" (6 days ago).

My Patients:

Patient Tab / Digital Health Record

COPD, alpha -1 antitrypsin deficiency and asthma:

Test are included for each of these diseases, eg Quality of Life which can be updated every 6 months.

Likewise, spirometry and 6MWT results may be incorporated.

The screenshot displays the Happyair digital health record interface. A modal form titled "COPD" is open, allowing a user to update patient information. The form includes the following fields and options:

- Diagnosis date:** 09/01/2017
- GOLD Grade:** Radio buttons for 1, 2, 3 (selected), and 4. A "Reset" link is present.
- GESEPOC phenotype:** Radio buttons for A, B, C, and D. A "Reset" link is present.
- Quality of life:** A message states "You have completed your test. Next test in 6 months time". The "Test Result" is 29. A "Previous Records" button is available.
- How many exacerbations did you have last year?:** 2
- Did you need to use the emergency services?:** Radio buttons for Yes (selected) and No.
- Were you admitted to hospital?:** Radio buttons for Yes (selected) and No.
- How many days?:** 5

A "Save" button is located at the bottom right of the form. The background shows a navigation menu on the left with options like Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The top right of the interface shows "Language English", "Welcome, Eva Maroto", "Logout", and "Notifications".

My Patients: Daily Control

A Summary list of the notifications generated by the patient's responses.

1- Date: Desired date range (7 days)

2-The “ ? ” in each section gives access & explains the colour-code legend for each item.

3- Access to private register: By clicking on a specific box you can access the data for that day for each individual.

Language English ▾ Welcome, Eva Maroto Logout

My Patient > PacienteUno Uno > Daily Analytics

Date Range (From - To) 09/01/2019 15/01/2019 Go 1

Export

DATE	MY CARE PLAN				GOALS & DIGITAL HEALTH RECORD				
	LUNG HYGIENE ? 2	RESCUE INHALER ?	WARNING SIGNS ?	DAILY EXERCISE ?	POST AEROBIC OXYGEN SATURATION ?	POST STRENGTH OXYGEN SATURATION ?	POST AEROBIC COMFORT ?	POST STRENGTH COMFORT ?	SATURA ?
09/01/2019									
10/01/2019									
11/01/2019	Orange	Green	Green		Red 3		Green		Green
12/01/2019									
13/01/2019									
14/01/2019	Red	Green	Orange				Green		

Notifications

6 days ago
Arximio has been deactivated

6 days ago
Arximio Fernandez Cabanelas has been added as new patient

My Patients: Library

Library:

Access to documents shared by the patient and the educator.

Possibility of attaching new documents visible to the patient.

The screenshot displays the 'My Patients: Library' interface. On the left is a vertical sidebar with the following menu items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The top navigation bar includes the Happyair logo, a language dropdown set to 'English', a welcome message 'Welcome, Eva Maroto', and a 'Logout' button. The main content area shows the breadcrumb 'My Patient > PacienteUno Uno > Library' and an 'Add Doc' button. Below this is a table with the following data:

S.NO.	FILE NAME	UPLOADED BY	PROFILE	DATE	ACTION
1	Olequipo.jpeg	PacienteUno Uno	Patient	26/06/2018	
2	Tabaco_Happyair.pdf	Eva Maroto	Educator	07/06/2018	

On the right side, there is a 'Notifications' panel with two entries: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago).

My Patients: Daily individual records

Daily individual records:

Access to all daily records data provided by the patient from their devices or manually.

Possibility of choosing the date ranges for specific data.

The screenshot displays the Happjair web application interface. On the left is a blue sidebar menu with the following items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area shows the breadcrumb 'My Patient > PacienteUno Uno > Daily PRO's individual' and a date selector set to '03/04/2018'. Below this is a 'LUNG CARE' section with three tabs: 'LUNG HYGIENE' (selected), 'RESCUE INHALER', and 'WARNING SIGNS'. The 'LUNG HYGIENE' tab contains a survey question: 'Have you cleared your lungs today? *' with radio buttons for 'Yes' and 'No' (selected). Below this is another question: 'Why not? *' with radio buttons for 'I forgot', 'I felt I didn't need to.' (selected), and 'I don't know how to.'. At the bottom of the survey is a text input field with the prompt 'Are you sure? It's part of your daily care plan.'. The top right of the interface includes a language dropdown set to 'English', a user greeting 'Welcome, Eva Maroto', a 'Logout' button, and a 'Notifications' section with two alerts: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago).

My patients: Individual Progress

Individual progress:

Access to graphs showing the weekly progress of patients based on different aspects of their own care plan

In this section you can choose the week in which you want to view patient progress.



My Patients: Individual contact history

Individual contact history:

Summary of the communication and exchange carried out between the educator and the patient that has been registered in the platform.

The screenshot displays the 'My Patients' interface for 'PacienteUno Uno'. It features a sidebar with navigation options: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The main content area shows a breadcrumb trail 'My Patient > PacienteUno Uno > Individual Contact History' and a table of contact events. The table has columns for Created Date, Start Time, Duration Time, Contact, How, Type, Reason, and Summary. The contact history includes several entries from 2018, such as an email received on 05/12/2018 about a headache and a call received on 18/07/2018 labeled 'PRUEBA 5'. A right-hand sidebar contains a 'Notifications' section with two alerts: 'Arximio has been deactivated' and 'Arximio Fernandez Cabanelas has been added as new patient', both dated '6 days ago'. The top right of the interface includes a language dropdown set to 'English', a welcome message for 'Eva Maroto', and a 'Logout' button.

CREATED DATE	START TIME	DURATION TIME	CONTACT	HOW	TYPE	REASON	SUMMARY
05/12/2018	20:52:10	00:00:00	Eva Maroto	Email	Received	Me duele la cabeza	Buenas tardes: Llevo varios días con dolor de cabeza y duermo mal. ¿Me puedes dar algún consejo? Gracias
27/11/2018	20:18:39	00:00:00	Eva Maroto	Email	Sent	¿Cómo estás?	Hola: ¿Cómo estás? Recuerda hacer registros Un saludo
26/11/2018	21:33:04	00:00:00	Eva Maroto	Email	Received	Probando notificaciones	Mensaje para probar si aparecen notificaciones
26/09/2018	15:48:37	00:00:00	Eva Maroto	Email	Sent	¿Cómo estás?	Hola: ¿Qué tal estás? Un saludo
10/08/2018	18:59:10	00:00:00	Eva Maroto	Email	Sent	Prueba notificaciones	Prueba a ver si sale en notificaciones, menú lateral derecho
18/07/2018	19:33:50	01:00:00	Eva Maroto	Call	Received	PRUEBA 5	PRUEBA 5
18/07/2018	19:34:50	01:00:00	Eva Maroto	Call	Sent	PRUEBA 5	PRUEBA 5

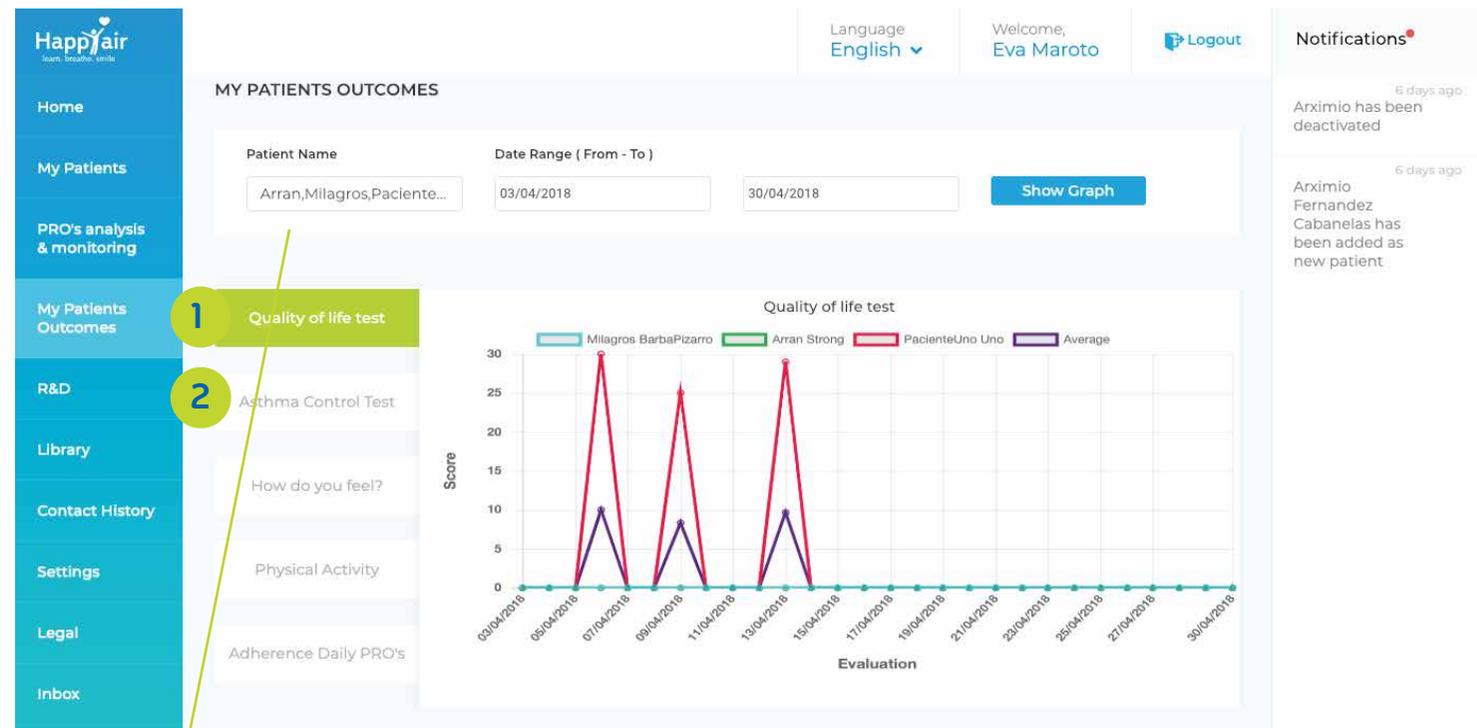
My patient's results

Comparative graphs of the results recorded in the following parameters:

1- Quality of Life Test:

- CAT: in patients with COPD or alpha-1 antitrypsin deficiency
- miniAQLQ: in patients with asthma.

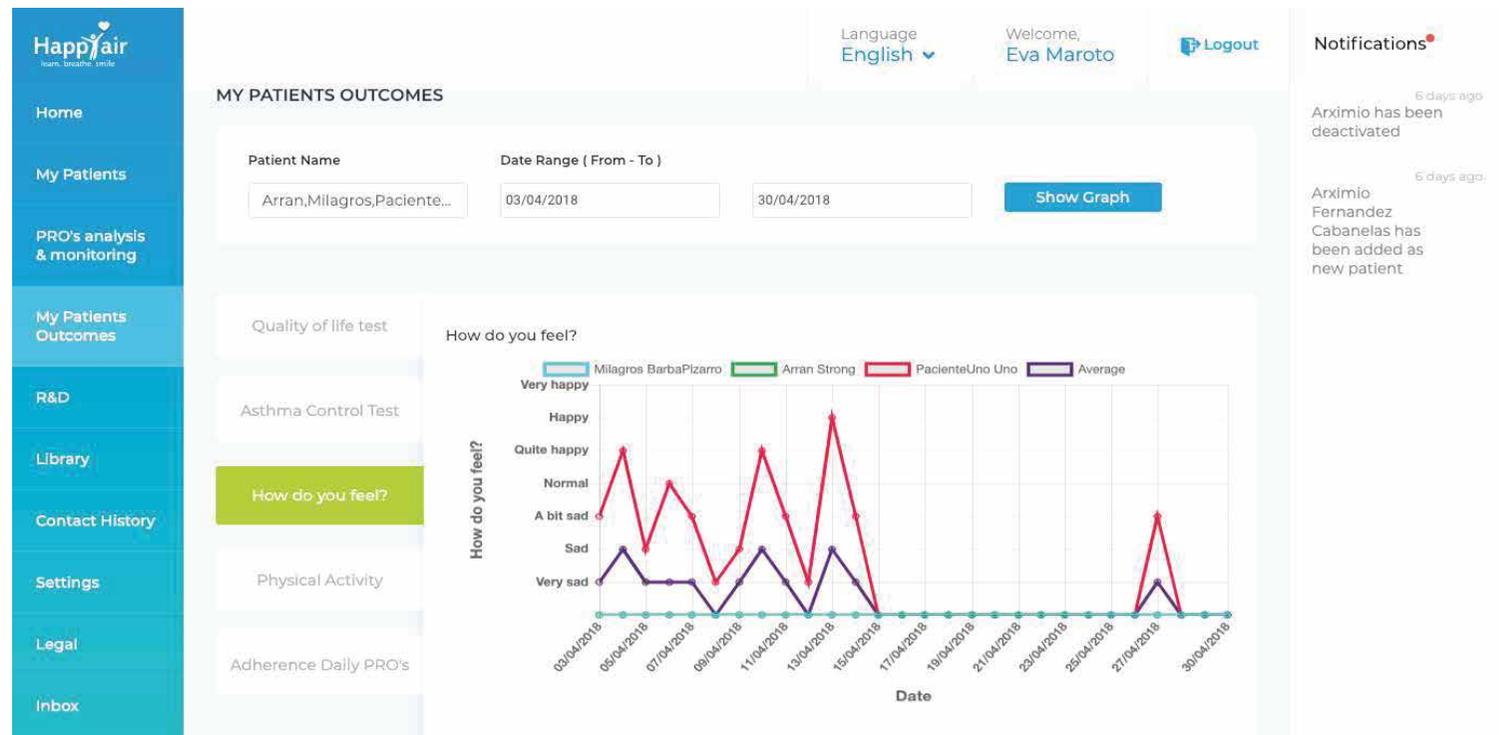
2- Asthma control test (ACT) for patients affected by asthma.



You can visualize the results of the 5 patients you choose in the range of dates you want to see.

My patient's results

How was your mood today?

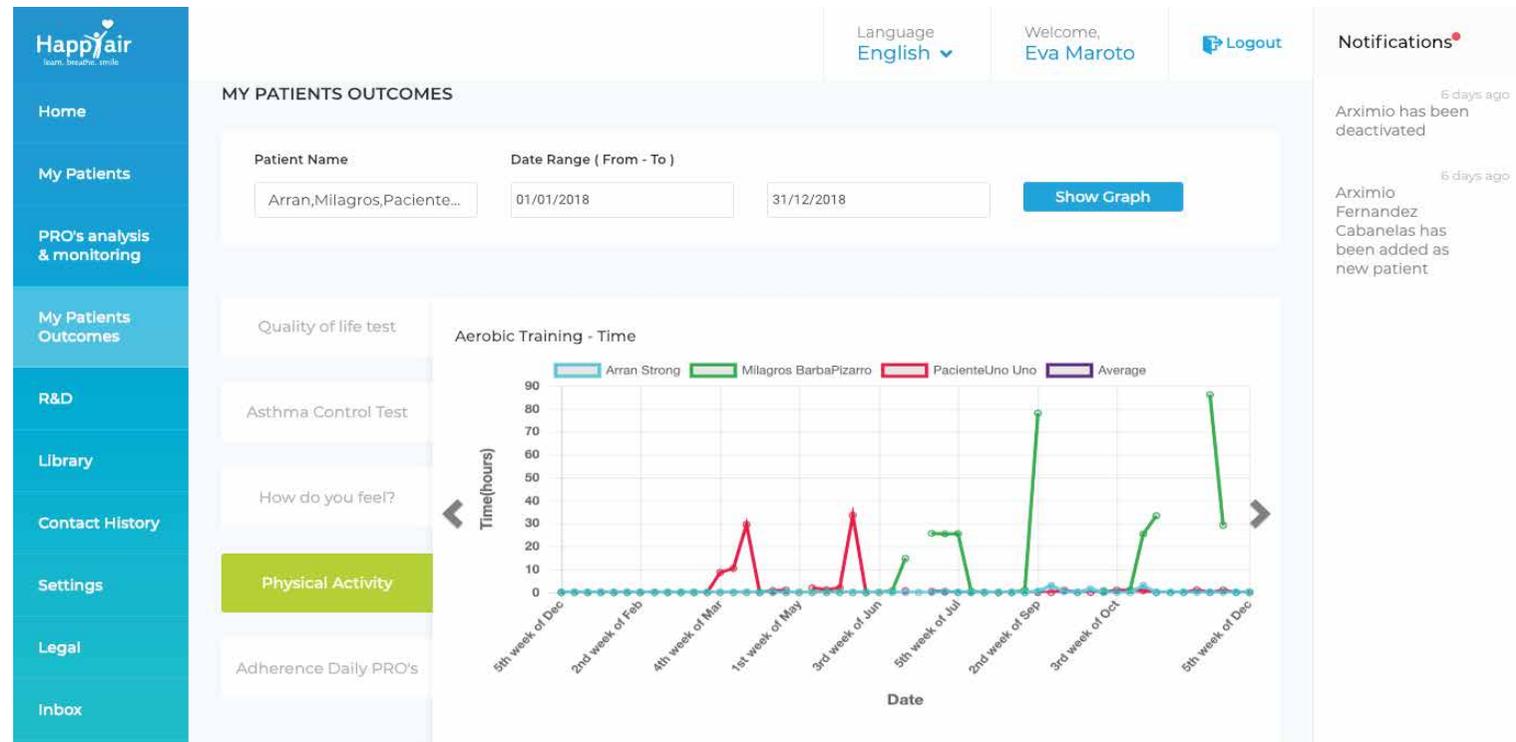


My patient's results

Physical activity:

Aerobic training: Time and distance.

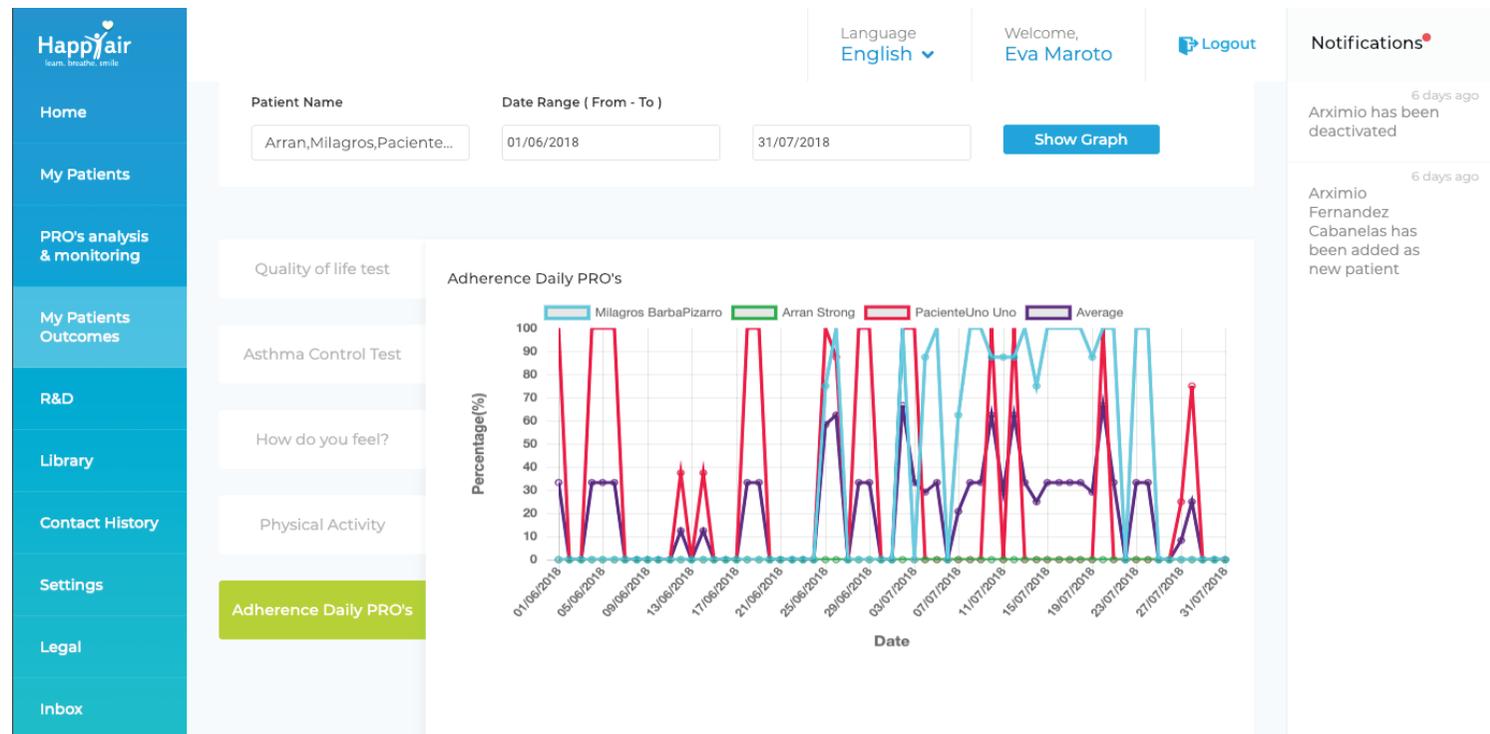
Strength training: Time and number of repetitions.



My patient's results

Adherence

Daily adherence of each patient compared with the average of all patients registered on the platform.



R&D

R & D is a simple tool designed for research purpose to search on a short list of key parameters.

There will be a total data export on request for those organizations who wish to include more complete data, in depth which will be compatible with SSPA software. Please consult us for more information on this aspect.

The screenshot displays the R&D search interface within the Happfair system. On the left is a vertical navigation menu with the following items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D (highlighted), Library, Contact History, Settings, Legal, and Inbox. The top right of the page features a language selector set to 'English', a user greeting 'Welcome, Eva Maroto', a 'Logout' button, and a 'Notifications' panel. The notifications panel shows two alerts: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago). The main R&D search area contains several filter categories, each with a dropdown menu: DATE RANGE (FROM - TO)* with values '15/01/2019' and '15/01/2019'; GENDER* with 'Male, Female, Transgender'; DISEASE TYPE with 'Select Disease Type...'; AGE (START VALUE - END VALUE) with 'Select Age...'; BASELINE SATURATION (START VALUE - END VALUE) with 'Select Saturation Value...'; WEEKLY AVERAGE AEROBIC EXERCISE (START VALUE IN MINUTES - END VALUE IN MINUTES) with 'Select Aerobic Time...'; N° RESCUE INHALER USED with 'Select Rescue Inhaler use tir'; WARNING SIGNS with 'Select Warning Signs...'; TEST with 'Select Test...'; TEST SCORE (START VALUE - END VALUE) with 'Select Test Score...'; and Patient Status with 'Select Patient Status...'. At the bottom right of the search area are 'Reset' and 'Apply' buttons.

Library

List of all documents uploaded to the platform by the educator, accessible from any location with adequate internet coverage.

Once the files are uploaded, they can be downloaded from any device.

The screenshot displays the Happyair web application interface. On the left is a vertical sidebar with navigation links: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library (highlighted), Contact History, Settings, Legal, and Inbox. The top header includes the Happyair logo, a language dropdown set to English, a user greeting 'Welcome, Eva Maroto', a Logout button, and a Notifications section with two items: 'Arximio has been deactivated' and 'Arximio Fernandez Cabanelas has been added as new patient'. The main content area is titled 'LIBRARY' and features a table of documents with columns for S.NO., FILE NAME, UPLOADED BY, PROFILE, DATE, and ACTION. An 'Add Doc' button is located in the top right of the library section.

S.NO.	FILE NAME	UPLOADED BY	PROFILE	DATE	ACTION
1	Manual paciente ordenador.pptx	Eva Maroto	Educator	20/07/2018	
2	lungs-and-exercise-es.pdf	Eva Maroto	Educator	13/07/2018	
3	How to measure your saturation.docx	Eva Maroto	Educator	11/07/2018	
4	Déficit alfa 1 guía para pacientes.pdf	Eva Maroto	Educator	28/06/2018	
5	AsmaBronquialInfantil.pdf	Eva Maroto	Educator	28/06/2018	
6	Tabaco_Happyair.pdf	Eva Maroto	Educator	07/06/2018	

Contact History

Summary of all contacts made with each educators' patients. The emails will be registered automatically, accessible and stored in this section.

Happyair
learn. breathe. smile

Home
My Patients
PRO's analysis & monitoring
My Patients Outcomes
R&D
Library
Contact History
Settings
Legal
Inbox

Language English ▾
Welcome, Eva Maroto
Logout

Notifications
6 days ago
Arximio has been deactivated
6 days ago
Arximio Fernandez Cabanelas has been added as new patient

CONTACT HISTORY

[Add Call](#)

CREATED DATE	START TIME	DURATION TIME	CONTACT	HOW	TYPE	REASON	SUMMARY
18/01/2019	08:52:12	00:06:00	Maria Martin SanSegundo	Call	Sent	Sigue con registros anormales	Me comenta que está en la cama, no fiebre, sí tos y saturación baja. Le aconsejo acudir al médico hoy.
14/01/2019	09:10:08	00:13:00	Maria Martin SanSegundo	Call	Sent	Cómo se encuentra	No fue al médico, hay mucha gente y tiene miedo a infección. No tiene síntomas, aunque saturación sigue bajita, no flemas.
14/01/2019	09:05:02	00:08:00	Rafael Laborde	Call	Sent	Cómo se encuentra	Bajo de ánimo por resfriado y fuerte disnea. Le aconsejo que haga ejercicios drenaje secreciones, me comenta que los está haciendo.
14/01/2019	11:29:21	00:10:00	Maria Martin SanSegundo	Call	Received	me cuenta cómo se encuentra	Saturación de 81, ha estado en reposo con oxígeno. Hoy mejor y ha salido a comprar. Sábado flemas con un poco sangre, no ha repetido. Observamos
11/01/2019	17:59:29	00:03:00	Rafael Laborde	Call	Received	Resfriado	Dice estar resfriado, se encuentra débil y le cuesta respirar

Contact History

Telephone calls made with patients will be recorded manually in the "Add call" section. If desired, a summary of the contents of the call can be included which will later enable us to identify patterns and personal issues with the help of appropriate technology.

The screenshot displays the HappFair web application interface. A dark teal sidebar on the left contains navigation links: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History (highlighted), Settings, Legal, and Inbox. The top navigation bar includes 'Language English', 'Welcome, Eva Maroto', 'Logout', and 'Notifications'. The main content area is titled 'CONTACT HISTORY' and features a table with columns for 'CREATED DATE', 'Patient Name', 'Call Status', and 'Description'. A white 'Add Call' modal form is overlaid on the table, containing the following fields and options:

- 'Select contact type...' dropdown menu
- 'Select patient...' dropdown menu
- 'Is this confidential?'
- 'Start Time *' and 'End Time *' fields, each with a 'Select Time...' input
- 'Reason *' field with the placeholder 'Enter reason for call...'
- 'Description' field with the placeholder 'Enter description...'
- '16/01/2019' date input field
- 'Is this an urgent contact?'
- 'Save' button

The background table shows a call record for 'Rafael Laborde' on '11/01/2019' at '17:59:29' with a duration of '00:03:00'. The call status is 'Received' and the description is 'Resfriado. Dice estar resfriado, se encuentra débil y le cuesta respirar'.

Settings

1- Information: Personal and professional information about the educator who is registered in the platform from their corresponding organization. Most fields can be updated when necessary.

2- Change the password: Possibility of changing the access password to the platform.

The screenshot displays the Happyair user interface. On the left is a vertical navigation menu with items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings (highlighted), Legal, and Inbox. The top right of the page shows 'Language English', 'Welcome, Eva Maroto', and a 'Logout' button. The main content area is titled 'SETTINGS' and contains two tabs: '1 PROFILE INFORMATION' (active) and '2 CHANGE PASSWORD'. Under 'PROFILE INFORMATION', there are sections for 'Basic Information' and 'Contact Details'. The 'Basic Information' section includes input fields for 'First Name*' (Eva), 'Last Name 1' (Maroto), and 'Last Name 2' (placeholder: Enter last name...), an 'Email' field (hcp2@happyair.org), a 'Gender*' dropdown (Male), and a 'Civil Status*' dropdown (Others). The 'Contact Details' section includes 'Phone Number 1*' (637524326) and 'Phone Number 2' (placeholder: Enter phone number 2...). Below these is an 'Address' section. On the right side, a 'Notifications' panel shows two messages: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago).

Legal Content & Clinical Validation

We provide the essential information which has led to the development of this care program, its clinical relevance through published studies as well as the general terms and conditions of service, legal contents and compliance clauses.

The screenshot displays the Happyair user interface. On the left is a vertical navigation menu with items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox. The top navigation bar includes the Happyair logo, a language dropdown set to 'English', a welcome message for 'Eva Maroto', a 'Logout' button, and a 'Notifications' section. The 'LEGAL' section is active, with a sub-menu containing 'GENERAL CONDITIONS' (highlighted in green), 'ABOUT US', 'HAPPYAIR', 'USE OF THE PLATFORM', and 'OTHERS'. The 'GENERAL CONDITIONS' page content includes a paragraph about updates to the General Data Protection Regulation, a section titled '1. OWNER OF THE PORTAL' identifying the LOVEXAIR FOUNDATION, contact information (Tel: +34 956 537 186, Email: fundacion@lovexair.com), a 'NOTE' regarding domain ownership, and a final sentence about the purpose of the conditions. The 'Notifications' panel on the right shows two messages: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago).

Mail

Internal email service between the educator and his patients hosted with the secure platform.

The screenshot displays the Happfair internal email interface. On the left is a vertical navigation menu with the following items: Home, My Patients, PRO's analysis & monitoring, My Patients Outcomes, R&D, Library, Contact History, Settings, Legal, and Inbox (highlighted). The top right of the interface includes a language dropdown set to 'English', a welcome message 'Welcome, Eva Maroto', and a 'Logout' button. The main area is titled 'INBOX' and contains a list of messages. The first message is from 'PacienteUno Uno' with the subject 'Me duele la cabeza' (5 Dec 2018). The second message is also from 'PacienteUno Uno' with the subject 'Probando notificaciones' (26 Nov 2018). The third message is from 'Arran Strong' with the subject 'Alpha 1 antytripsin' (9 Nov 2018). The fourth message is from 'Maria Martin SanSegundo' with the subject 'Aplicacion,' (11 Oct 2018). The fifth message is from 'Arran Strong' with the subject 'test' (7 Sep 2018). The sixth message is from 'Arran Strong' with the subject 'test' (7 Sep 2018). The right side of the interface features a 'Notifications' panel with two entries: 'Arximio has been deactivated' (6 days ago) and 'Arximio Fernandez Cabanelas has been added as new patient' (6 days ago). The main message content shows a 'Compose' button, a 'Delete' button, and the text: 'Buenas tardes: Llevo varios días con dolor de cabeza y duermo mal. ¿Me puedes dar algún consejo? Gracias'.

All set!



If you wish to obtain more information, resolve any doubt or suggest any type of improvement, you can contact us through:

 +34 956 537 186

 happyair.org

 admin@happyair.org