

EndUser Documentation

Date: 21.05.2018

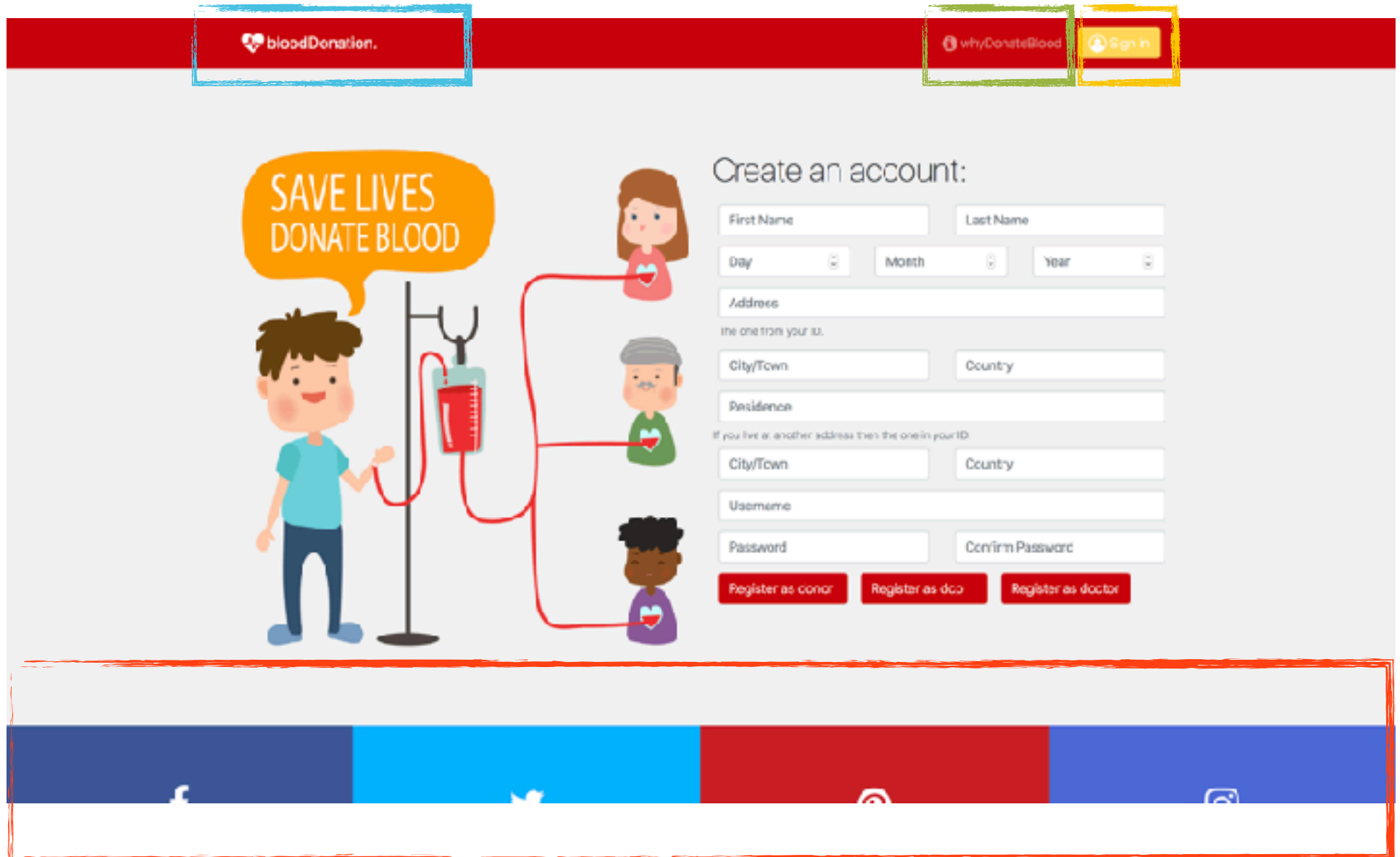
Version: 1.0

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1. bloodDonation homepage



The above picture represents the main page of our website, on this page you can access our social media accounts by pressing the buttons on the bottom of the page (the ones in the red square). The first one from left to right will redirect you to our Facebook page, the second one to our Twitter account, the third one to the Pinterest page and the last one to our Instagram profile.

In the blue square you will see the logo of the web page, which will redirect you to our main page, if it is pressed.

The log in button (in the yellow square) will redirect you to our log in form where you can sing in as a donor, donning centre personal member or as a doctor.

Right in the middle there is a form that have to be filled in if you want to create an account on our page. After the form is field in, you should press the button according to the type of user that you want so sing in as, redirecting you to another page where another set of information is required to finish the register process.

In the green box you have a button “whyDonateBlood” which will redirect you to our dedicated page in which there are described the benefits of donating blood.

bloodDonation.ro whyDonateBlood Sign In

Benefits of Blood Donation

There are so many benefits of donating blood, so sign-up and let's help some people!

Prevents Hemochromatosis

Health benefits of blood donation include reduced risk of hemochromatosis. Hemochromatosis is a health condition that arises due to excess absorption of iron by the body.

Anti-cancer Benefits

Blood donation helps in lowering the risk of cancer. By donating blood the iron stores in the body are maintained at healthy levels. A reduction in the iron level in the body is linked with low cancer risk.

Maintains Healthy Heart & Liver

Blood donation is beneficial in reducing the risk of heart and liver ailments caused by the iron overload in the body. Because only a small amount of iron can be absorbed, the excess is gets stored in heart, liver, and pancreas.

Can Reveal Health Problems

You'll receive a mini-physical prior to the blood drive, in which someone will check your pulse, blood pressure, body temperature, hemoglobin and more. This can sometimes shed light on issues you didn't even know about.

Weight Loss

Regular blood donation reduces the weight of the donors. This is helpful for those who are obese and are at a higher risk of cardiovascular diseases and other health disorders. However, blood donation should not be very frequent and you may consult your doctor before donating blood to avoid any health issues.

Stimulates Blood Cell Production

After donating blood, the body works to replenish the blood loss. This stimulates the production of new blood cells and, in turn, helps in maintaining good health.

Romania continues to stay at the end of Europe's blood donation list, with only 1.7% of the adult population donating blood. You can make a difference, be a donor!

1.7%

f Twitter Pinterest Instagram

This is the page where you will be redirected, as mention above.

2. Log-In Process

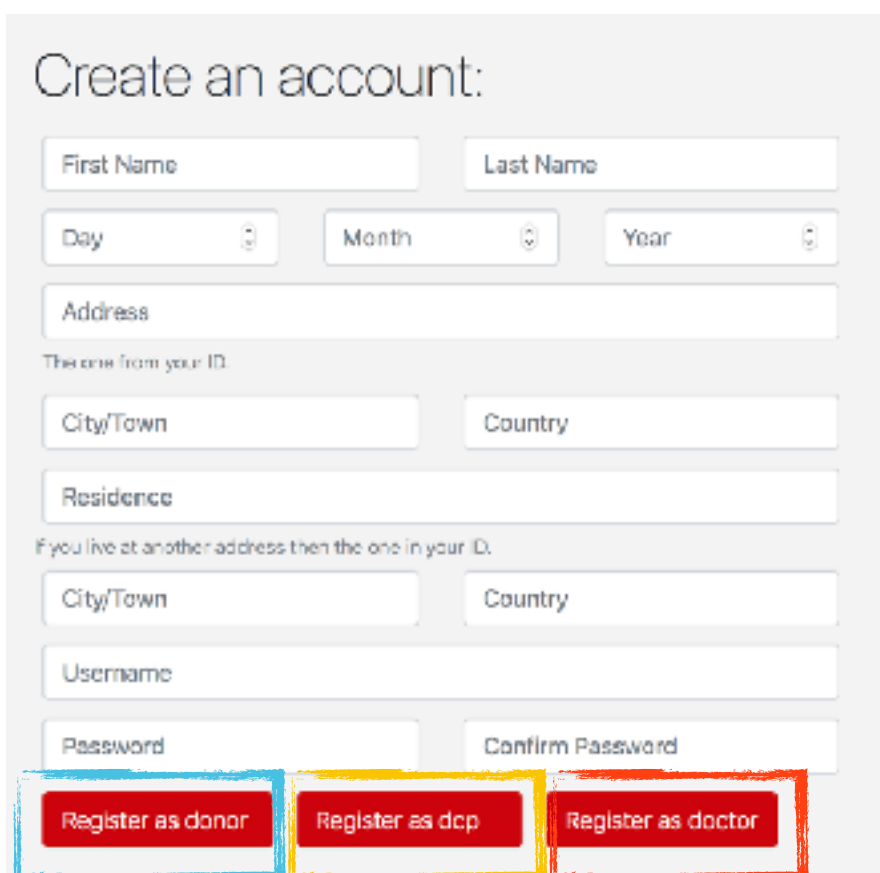
After you clicked on the log in button the following page should appear.



The screenshot shows the login page of the bloodDonation.org website. At the top, there is a red header bar with the logo on the left and navigation links 'whyDonateBlood' and 'Sign in' on the right. The main content area has a light gray background. It contains three input fields: 'Username' with a placeholder 'Enter username here', 'Password' with a placeholder 'Enter password here', and a dropdown menu for user roles with 'Donor' selected. Below these fields is a red 'Log in' button.

In this part you should complete the empty spaces with yours credentials (username and password). After that in the green square there is a button to chose what kind of user you are, donor, doctor or donning centre personal. After you completed all the fields you have to press the log in button.


3. Register process



The screenshot shows the 'Create an account' registration form. It has a light gray background. The form includes several input fields: 'First Name', 'Last Name', 'Day', 'Month', 'Year' (with dropdown arrows), 'Address', 'City/Town', 'Country', 'Residence', 'City/Town', 'Country', 'Username', 'Password', and 'Confirm Password'. There are also three red buttons at the bottom: 'Register as donor' (highlighted with a blue box), 'Register as dcp' (highlighted with a yellow box), and 'Register as doctor' (highlighted with a red box).


If you want to register in our site, the first thing you have to do is to complete the fields that are displayed on the main page and after that, depending on that kind of user that you want to register as, you will press the accordingly button, as follow: you will press the button in the blue box if you want to register as a donor, the button in the yellow one if you want to register as a donning centre personal, and finally the one in the red square if you want as a doctor.

After you finish the previous step you will be redirected to a specific page for each type of user. For the donor registration:



[why?not official](#)[Sign in](#)

You are almost done... One more step left



CNP*


Phone Number

E-mail

Male


Submit

For the donating centre personal:



[why?not official](#)[Sign in](#)

You are almost done... One more step left



CNP*

Phone Number

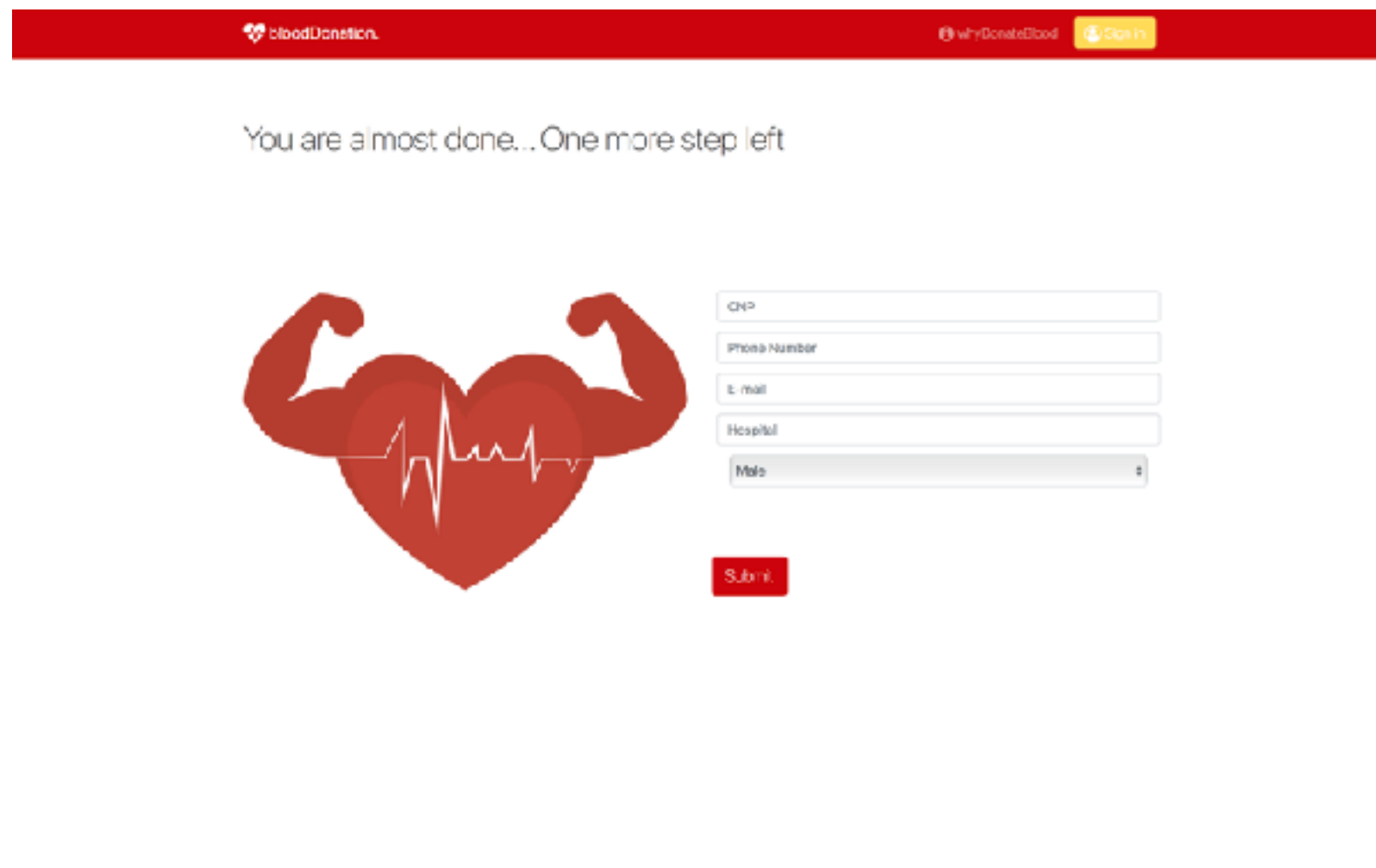
E-mail

Donating Center

Male

Submit

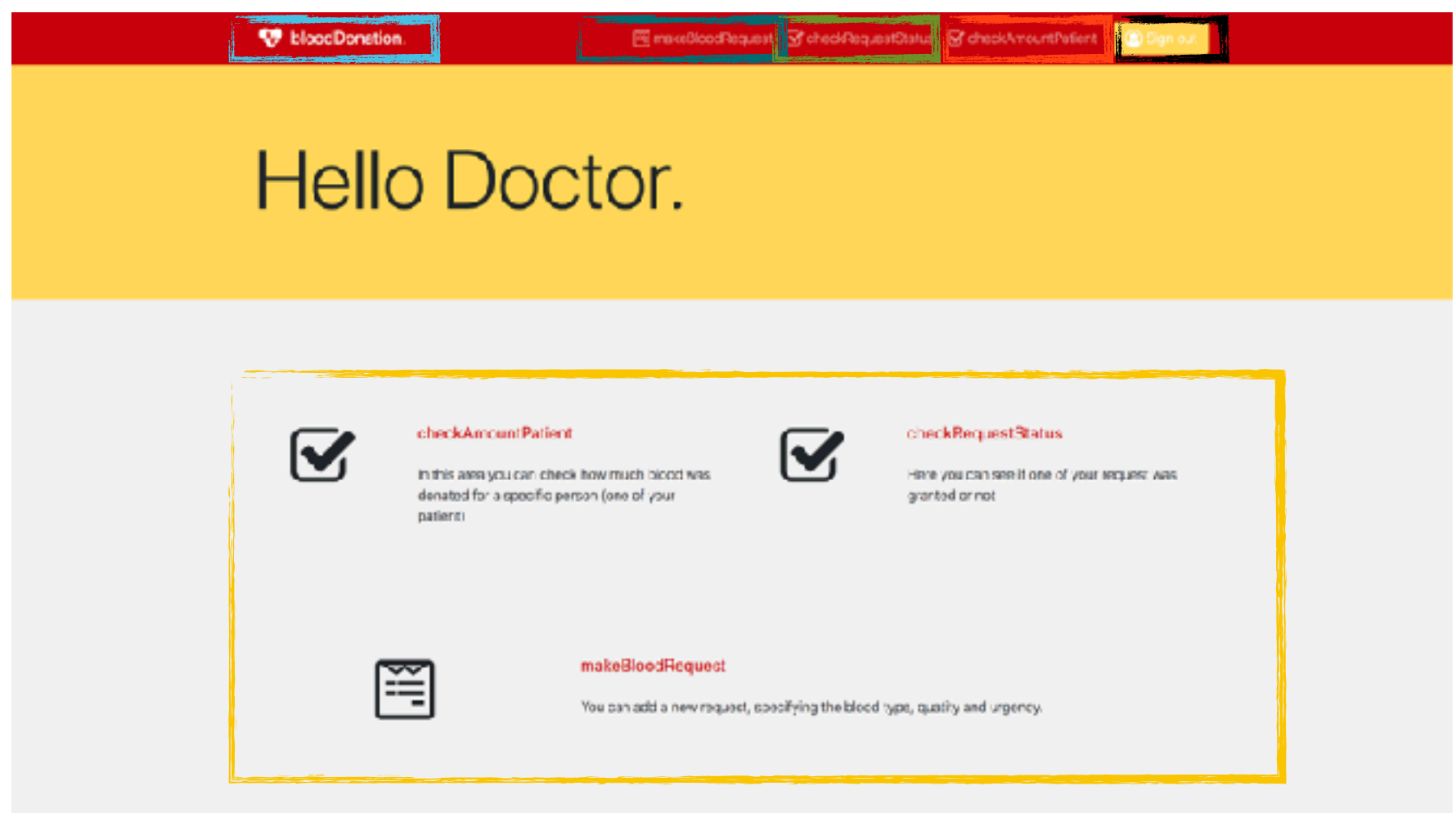
For the doctor registration:



The screenshot shows the doctor registration page on the bloodDonation website. The header is red with the logo and navigation links. The main content area has a light gray background. On the left, there is a large red heart icon with a white ECG line and two muscular arms flexing. To the right of the heart is a registration form with the following fields: CNP, Phone Number, E-mail, Hospital, and a Gender dropdown menu currently set to 'Male'. Below the form is a red 'Submit' button. Above the form, the text 'You are almost done... One more step left' is displayed.

4. Doctor Manual

After you finished your registration as a doctor and your account was approved, you can log in in your account using the credentials that you've set in the moment when you created the account. After the log in part you will be redirected to the following page:



The screenshot shows the doctor dashboard on the bloodDonation website. The header is red with the logo and navigation links. The main content area has a yellow background with the text 'Hello Doctor.' in large black font. Below this, there is a white box with a yellow border containing three sections:

- checkAmountPatient**: In this area you can check how much blood was donated for a specific person (one of your patients). This section includes a checkmark icon.
- checkRequestStatus**: Here you can see if one of your requests was granted or not. This section includes a checkmark icon.
- makeBloodRequest**: You can add a new request, specifying the blood type, quality and urgency. This section includes a document icon.

After you are logged in as a doctor