Use Case: See Patients Actors: Health Care Professional Goal: See the patients he/she is responsible for

Overview:

Health Care Professionals can access a list of the patients they will be responsible for and see the data uploaded in the system by those patients.

Cross-reference:

R2, R3, R4, R10, R15

Basic course of events:

1. Sign in

This use case starts when a health care provider accesses the Tele-Scar platform. *The system asks for identification information*. The physician enters his/her ID and password. *The system validates the ID and password*.

2. Select "Patients"

The system displays the functions available to the health care professional. The health care professional selects "Patients".

3. Obtain Patients list

The system retrieves a list of patients the physician is responsible for and displays it to the health care professional. The physician can search the list by name.

4. Select patient

The physician selects a patient from the list of patients. *The system acknowledges the selection.*

5. See patient data

The system retrieves the data uploaded by the patient. The system displays the data organized by content: glycemic values, foot ulcer photos and their descriptions, chat messages, and scheduled videoconferences. The health care professional sees the patient's data.

The use case ends.

Alternative courses:

Step 1 If the system determines that the health care professional ID and/or password are not valid, an error message is displayed. The use case ends.

Step 3 If the system is unable to get a list of patients an error message is displayed. The physician acknowledges the error message. The use case ends.

Step 5 If the system is unable to retrieve the patient's data an error message is displayed. The use case ends.

Quit The system allows the health care professional to quit at any time during the use case. The ongoing actions (get list/data and display list/data) are stopped. The use case ends.

Preconditions: Health care professional has an internet connection. The health care professional is registered and has access to the Tele-Scar platform. **Postconditions:** At the end of the use case either the health care provider was able to see the list of patients he/she is responsible for, as well as access their data or the search was unsuccessful, and no list and data were displayed.