UDecide

Verification test protocol 03  
DOCUMENT REFERENCE NUMBER: UD-VeTP03   
  
DATE: 05-05-2021  
 REVISION NUMBER: 2.0

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SCOPE: This document contains the verification test protocol for UD-SRS-03.

REFERENCES: UD-SRS and UD-SRS-traceability.

REVISION HISTORY:

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| **Revision** | **Revised by** | **Revision date** | **Description of changes** |
| 1.0 | Sigrid Stang | 03-05-2021 | First version of verification test protocol number 03. |
| 2.0 | Emma Elbo | 05-05-2021 | Second version of verification test protocol number 03. Acceptance criteria, prerequisites and procedure are added. |
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APPROVAL:

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|  | *Name and job function* | *Signature* | *Date* |
| *Author:* |  | | |
| *Reviewer:* |  | | |
| *Independent reviewer:* |  | | |

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| **SRS ID** | **Functional requirement** |
| UD-SRS-03 | The Udecide system shall be able to calculate an effectiveness score based on inputs regarding symptoms before and after treatment. |

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| **TestID** | VeTPr03 |
| **Acceptance criteria** | The UDecide system can calculate an effectiveness score based on patient information from the questionnaire and the reported effect form the same patient. |
| **Prerequisites** | The UDecide system shall contain previously registered patient profiles, which contain associated questionnaire and report effect data to develop an algorithm for estimate the effectiveness scores.  Verification test protocol 03 can only be used to testing if the verification test 01 is well conducted:  The four different functionalities “login”, “search patient”, “estimate effectiveness score” and “report effect” are working on their respective interfaces. |
| **Procedure** | 1. Login to the UDecide system and navigate to the *search patient view.* 2. Find or create a patient in the UDecide system. 3. Click on to the *questionnaire view* and complete the questionnaire for the patient. 4. Click on to the *recommended treatment view*, where three recommended treatment for the specific are visualized on the graphical user interface. |