UDecide

Verification test protocol 05   
DOCUMENT REFERENCE NUMBER: UD-VeTPr05  
  
DATE: 03-05-2021  
 REVISION NUMBER: 1.0

*AUTHOR:* Sigrid Stang

*REVIEWER:* Sofie Bjørn, Emma Elbo & Amalie Koch

SCOPE: This document contains the verification test protocol for UD-SRS-xx. A traceability between

REFERENCES:

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 05. |
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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-09 | The system shall be able to take inputs to the algorithm entered by the specialist. Those inputs shall be: gender, age, number of incontinence episodes, number of daily urinations, nocturia, number of urgency episodes, bladder capacity, detrusor overactivity and quality of life. |
| UD-SRS-10 | The Udecide system shall have a range check on the data input from the specialist |

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| **TestID** | VeTPr05 |
| **Acceptance criteria** | The system can take the following inputs in the form written in the parentheses:   * Age (number from 0-200) * Gender (binary - either female or male) * OAB-symptoms   + IEs (number from 0-?)   + Urge-episodes (number from 0-?)   + urination frequency (number from ?-?)   + bladder capacity (one of 6 options → 0-200, 200-300, 300-400, 400-500, 500+ or unknown.)   + nocturia (number from 0-?)   + DO (either ‘yes’, ‘no’ or ‘unknown’)   + QOL (scale from 1-10) |
| **Prerequisites** | Login has been performed, and a CPR on a patient that does not exist in the system yet is entered. |
| **Procedure** | 1: Type in numbers that are not in the ranges of the different symptoms.  2: Type in different information that meets the range criteria  3: Press “estimate effectiveness scores”  4: Check that an estimation has been made, based on the entered information |