EVS_Scenarios_S22_Week_Calculation

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Scope

This page contains the Kmehrmessages for testing the visualisation of weekly schemes.

Purpose

The purpose of this test is to proof that the medication in the weekly scheme is shown correctly.

This test is applicable for every software package that has a weekly scheme.

Instructions for EVS use

Each test will contain an EVS export file that has to be uploaded using EVS-action REPLACE.

IMPORTANT: This test has to be performed using the new version of EVS.

The EVS parameter writeAsIs must be set to false.

The EVS parameter shiftAction must be set to shift_and_tag.



IMPORTANT: This test can only be uploaded to EVS (using the EVS-actions replace) with shift_and_tag on tuesdays.

Once the test is uploaded with **shift_and_tag** on tuesday of the current week, you can upload it WITHOUT **shift_and_tag** for the remainder of the week.

Description

After reading the scheme, the visualisation of the weekly scheme can be verified in the SUT.

S22R10: Weekly scheme with daily medication

Preparation

- 1. Upload this EVS export file using the EVS-action REPLACE with a patient of your choosing.
- 2. Open the SUT and visualize the weekly scheme of the following week.
- 3. Compare the weekly scheme in the SUT to the table below.

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Expected results

• TS-1: The weekly scheme in the SUT should be the same as the table below.

This test can only be executed on tuesday of every week. Compare the weekly scheme of the week after that tuesday to the table below.

The dates in the table below are for example the week after tuesday 07 Aug 2018.

Legend								
During intake period; medication taken that day.								
	During intake period; medication NOT taken that day.							
	NOT during intake period.							

EVSR EF	Medication starts earlier	Monday	Tuesday	Wednesd ay	Thursday	Friday	Saturday	Sunday	Medication ends later
		13 Aug 2018	14 Aug 2018	15 Aug 2018	16 Aug 2018	17 Aug 2018	18 Aug 2018	19 Aug 2018	
100	Yes								Yes
101	Yes								No
102	Yes								No
103	Yes								No
104	Yes								No
105	Yes								No
106	Yes								No
107	Yes								No
108	No								Yes
109	No								Yes
110	No								Yes
111	No								Yes
112	No								Yes
113	No								Yes
114	No								Yes
115	No								No
116	No								No
117	No								No
EVSR EF	Medication starts earlier	Monday	Tuesday	Wednesd ay	Thursday	Friday	Saturday	Sunday	Medication ends later
		13 Aug 2018	14 Aug 2018	15 Aug 2018	16 Aug 2018	17 Aug 2018	18 Aug 2018	19 Aug 2018	
118	No								No
119	No								No
120	No								No
121	No								No
122	No								No

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123	No				No
124	No				No
125	No				No
126	No				No
127	No				No
128	No				No
129	No				No
130	No				No
131	No				No
132	No				No
133	No				No
134	No				No
135	No				No

S22R15: Weekly scheme with medication every # days

Preparation

- 1. Upload this EVS export file using the EVS-action REPLACE with a patient of your choosing.
- 2. Open the SUT and visualize the weekly scheme of the following week.
- 3. Compare the weekly scheme in the SUT to the table below.

Expected results

• TS-1: The weekly scheme in the SUT should be the same as the table below.

This test can only be executed on tuesday of every week. Compare the weekly scheme of the week after that tuesday to the table below.

The dates in the table below are for example the week after tuesday 07 Aug 2018.

Legend										
	During intake period; medication taken that day.									
	During intake period; medication NOT taken that day.									
	NOT during intake period.									

EVSR EF	Medication starts earlier	Monday	Tuesday	Wednesd ay	Thursday	Friday	Saturday	Sunday	Medication ends later
		13 Aug 2018	14 Aug 2018	15 Aug 2018	16 Aug 2018	17 Aug 2018	18 Aug 2018	19 Aug 2018	
100	Yes								Yes
101	No								No
102	Yes								Yes
103	No								No
104	Yes								No
105	Yes								Yes

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106	No								No
107	No								Yes
108	Yes								No
109	Yes								Yes
110	No								No
111	Yes								No
112	No								Yes
EVSR EF	Medication starts earlier	Monday	Tuesday	Wednesd ay	Thursday	Friday	Saturday	Sunday	Medication ends later
		13 Aug 2018	14 Aug 2018	15 Aug 2018	16 Aug 2018	17 Aug 2018	18 Aug 2018	19 Aug 2018	
113	Yes								Yes
114	Yes								Yes
115	No								No
116	Yes								No
117	No								Yes
118	Yes								Yes
119	Yes								Yes
120	Yes								Yes
121	No								No
122	Yes								No
123	No								Yes
124	Yes								Yes
125	Yes								Yes
126	Yes								Yes

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