

Health-Monitor GMON

„INDICATE health risks – RATE professionally – REACT prophylactically“

Instructions to create your own questionnaire

You create a questionnaire within the data file:

.../MedServ/GMON3/Scr/quest.ini

This data file can be changed by the text-editor program or windows word (in rtf-format). The following example shows the possibilities of the modification within the questionnaire register. The components of the quest.ini-data file are shown in cursive lettering.

;maximum 4 pages (page1..4, continuous)
;HDR: title of the questionnaire

Pages appear within the GMON as register and can be named with „HDR=“. Here as site 1: „Diabetes Test“ and as page 2: „Feeling at the moment“



Each page is one questionnaire. At each page you can place 30 questions, by scroll-modus all questions appear. Questions without possibility to answer are also counted as questions. In the picture three questions are shown. At the first one you can see the open answer dialogue with the three possible answers „yes|no|n.a.“.

;maximum 30 questions (L1..L30, consecutively) with maximum 24 answers (A..Z)
;a question without answer counts as subheading

1.question	Do you eat vegetables, fruit and dark bread daily?	<div>yes no n/a</div>
2.question	Do you have a high blood sugar diagnosis already?	
3.question	30 minutes physical movement at a stretch per day?	

It is also possible to phrase the questions as grading, so that the answer is chosen in form of a noting.

Do the following feelings apply to you?: "not at all" "completely"

angry ☒ 1 ☐ 2 ☐ 3 ☐ 4

optimistic ☐ 1 ☐ 2 ☐ 3 ☐ 4

The content of the questions and answer-possibilities can be defined individually by the user.

;the answers are saved within the database as string (AW1..4)
;ID: (0..9) is saved within the first position of the answer-string

The prefixed ID-number allows the exact classification of the answer-strings to the different questionnaires.

;NOANSWER: this choice appears as '-' within the answer-string

NOANSWER can be named individually. It is necessary if you would like to force an answer for every question – it is only possible to avoid the answer by choosing NOANSWER.

An answer enclosed in > < appears preset. Preset answers do not have to be answered if the preset is kept.

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There are different possibilities to rate the answers. This is defined within the ini-data file by OPTION. Thereby the kind of options and their order is your free choice.

;OPTION: different possibilities to rate the answers:

;OPTION=: in case of no option there is no rating

;OPTION=SCORE: the average (in %) of all answers is shown and saved within the database (SC1..4)

;OPTION=RISK4: The answer is chosen by clicking one of the four possibilities, the average; (in %) of all answers is shown and saved within the database

OPTION= not applicable: answers were not rated

OPTION=SCORE The answer input is dedicated to the percentage quotation of the degree of fulfillment between 0% and 100% in the same order as given.

Examples:

two answers 0% and 100%

three answers 0%, 50%, 100%,

four answers 0%, 33,3%, 66,7%, 100%

and so on...

NOANSWER no degree of fulfillment is dedicated, that means for example if there are three fixed response options and one of them is NOANSWER, the percent values are spread to the other two answer possibilities

OPTION=RISK4 The answer possibilities given within the REPORT_LAB are rated in the order of nomination equally by percent values between 0%, 33,3%, 66,7% and 100% (last sign 1) as well as between 100%, 66,7%, 33,3% and 0% (last sign -1, reverse rating)

For total rating the arithmetic mean of all degrees of fulfillment is calculated.

For the RISK-option you can define a summary rating with SCORE_LAB.

Please have a look on your own at the obviousness of the degree of fulfillment!

An example of an ini-data-file for two questionnaires (two pages):

[PAGE1]

HDR=Diabetes test

ID=0

NOANSWER=n.a.

OPTION=SCORE

L1=Do you eat vegetables, fruit and dark bread daily?|yes|n/a|no

L2=Do you have a high blood sugar diagnosis already?|yes|n/a|no

L3=Do you have a minimum of 30 minutes physical movement at a stretch per day?|yes|n/a|no

L4=Do any of your family members have diabetes?|yes|n/a|no

[PAGE2]

HDR=Feeling at the moment

ID=1

NOANSWER=0

OPTION=RISK4

SCORE_LAB=Positive Feelings

REPORT_LAB=|1 - not a bit|2 - a little|3 -strong|4 - very strong|

L1=Do the following feelings apply to you?: "not at all" "completely"

L2=angry|-1

L3=optimistic|1

L4=wearily|-1

L5=satisfied|1

L6=sad|-1

L7=pleasurable|1