



myoncare

# Components

Version 1.12





## Components

By selecting “Add a Component”, the interface allows to select the type of component which shall be created. When creating a Caretask or component, the healthcare professional can choose between 14 preset component types.

**NOTE:** Please ensure that the components added within a Caretask do not exceed 60, due to performance reasons.



**Free text:** allows patients to answer in their own words to the corresponding question. Scores will only count towards this component being answered. The maximum number of characters that can be used for the answer is 250.



**Single Choice:** patients can choose exactly one option while answering the question or task.



**Multiple Choice:** patients may choose multiple selections for responding to the component.



**Numeric range:** will display a scale on which patients are asked to drag the slider into a position which reflects their answer to the question raised. The possible value range and the labels of the scale ends are adjustable



**Numeric value:** allows patients to enter a numeric value to respond to the component. This type will recognize commas and decimal values. Activating the “Use float-point numbers” toggle button will allow for decimal values to be entered.



**Yes / No:** this component type allows healthcare professionals to build decision trees within the Caretask (i.e., if the answer to a question is “YES”, the patients will receive a follow-up question which would be skipped if the answer was “NO”). The current limit of decision tree levels is 1. Further possibilities to show / skip screens can be found at the Jumps.



**Pain location charts:** it opens a silhouette of a human on which patients can locate their primary pain point. Note: No score can be assigned to individual pain locations; thus, scores will only count towards this component being answered.



**Ranking:** enables patients to sort answer options according to their own preference / ranking, while the primarily applicable item shall always be on the top. The preset of answer options can be changed by dragging them into the desired position. This component type will also feature the “Evaluation Line”.

“Evaluation Line”, which is an additional aspect exclusively available for the “Ranking” component type, indicates the answer option after which lower ranked items are no longer considered for the calculation, i.e., if “Evaluation Line” is set to “2” with 8 ranking items, only the first two answer options will be regarded for the calculation.



**Information:** features a description of a task which the patient is asked to fulfill. This component type shall be the primary type featuring media.



**Section:** allows to describe ensuing components with a longer text than the regular component description allows for. May be used as an introductory text. With this type of component, no interaction of the patient is intended, apart from viewing the information.



**File Request:** allows the healthcare professionals to request a file within the Caretask so that the patient or the HCP can upload a file while answering the Caretask. This file can be reviewed either in the results view or in the files of the respective patient.

**Note:** The patient can only upload files up to 10 MB in size, and the file will be compressed to enable speedy file transfer. Therefore, the quality of the file might vary. myoncare Careplan Manager does not provide any imaging or diagnostic service based on the file.



**Date Request:** allows the patient or healthcare professional in the medical staff to enter a specific date within the conduction of a Caretask. The healthcare professional can also define a threshold depending on the reference between the submitting date and the answered date of the Caretask.



**BMI:** this feature will calculate a BMI (Body Mass Index) based on the input data (height and weight). While adding the component to the Caretask, the healthcare professional can define a score or threshold for the answer based on the predefined categories (“Underweight”, “Normal weight”, “Overweight” and “Obesity”).

**Note:** The definition of the categories is referring to the categorization of the “World Health Organization” refer to: <https://www.who.int/europe/news-room/fact-sheets/item/a-healthy-lifestyle---who-recommendations>



**Blood Pressure:** firstly, this component allows healthcare professionals to request blood pressure measurements from patients, supporting the monitoring of their health status. Secondly, besides displaying the raw answer values, it uses the ESC-ESH Guidelines 2018 to classify patients into distinct hypertension categories based on their blood pressure values.

## Components settings

By clicking on the added component, the settings that only apply to this component will open in the right part of the screen. The following options are available:

- Add a description (e.g., of the question or task)
- Attach file (e.g., image, URL or document)
- Add jumps
- Set the rating of individual answers
- Activate scoring
- Activate the required field (making the component mandatory and ensuring the patient cannot skip it without providing an answer).




All these aspects must be actively selected by the healthcare professional via the corresponding sliders in the right sidebar. Within the medical variant, the healthcare professional also has the possibility to add thresholds and adjust the details of the set thresholds.

Besides the questions / information and the settings, the answer options must be defined for some components. This applies to single and multiple choices as well as the ranking component. All other component types do NOT require the definition of answer choices.

myoncare Careplan Manager offers the option of displaying individual components only under certain conditions. There are two options for this, decision trees with Yes/No components or jumps.

Decision trees can be created using Yes/No components by arranging individual questions one below the other. Using "Drag and Drop", the component that should follow the yes/no question can be "dragged" under it until a connection appears. Questions which should only be asked if answered with "Yes" are inserted by the regular Caretask sequence. If the answer is "No", these questions will be skipped and the Caretask will continue with the next question outside the insertion. The current depth of the decision trees is one.

To ensure optimal performance and provide patients with the best user experience, it is advised to limit the number of components in a Caretask to 30. Not all parameters are available or required for each component type.

 Deleting a component will remove it from the myoncare Careplan Manager entirely, i.e., for all healthcare professionals having access to a site's components. Deleted components cannot be restored.



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[www.myon.academy](http://www.myon.academy) | [www.myoncare.com](http://www.myoncare.com)

Bei Fragen: [service@myoncare.com](mailto:service@myoncare.com)