## **Supplementary**

Supplementary table S1: Usability questions by patients following the cognitive debriefing during the pilot testing.

Domains	Subdomains	Patients (n=5)
Information	Clarity of information <sup>a</sup> ; % good/excellent	100%
	Length of the DAb; % just right	80%
	Amount of information in the DAc; % just right	80%
Design	Decision unforced <sup>d</sup> ; % balanced	80%
	Presentation of future flarese; % easy	100%
Usefulness for decision making	DA useful when making a decision <sup>f</sup> ; % yes	100%
	Information presented in the option grid for a decisione; % easy	80%
	Sufficient information to make a decision <sup>f</sup> ; % yes	100%

 $<sup>^{</sup>a}$ 1 = poor, 2 = fair, 3 = good, 4 = excellent

<sup>&</sup>lt;sup>b</sup> 1 = too long, 2 = too short, 3 = just right

<sup>° 1 =</sup> too much information, 2 = too little information, 3 = just right

<sup>&</sup>lt;sup>d</sup> 1 = slanted towards no ULT, 2 = slanted towards ULT use, 3 = balanced

<sup>&</sup>lt;sup>e</sup> 1 = difficult, 2 = easy

 $<sup>^{</sup>f}$  1 = no, 2 = yes