# $$\begin{split} V_i &= \beta_0 + \beta_1 RISK\_FN + \beta_2 BIOSIMILAR + \beta_3 CYCLE\_COST + \beta_4 INJECTIONS\_NUMBER \\ &+ \beta_5 INJECTION\_SITE\_PAIN + \beta_6 BONE\_PAIN + \beta_7 INFLUENZA\_ILLNESS + \eta_i \end{split}$$

Supplementary figure S1 Equation used to model the participant preferences in the discrete choice experiment (mixed logit model)

 $V_i$  represents the utility (or satisfaction) brought by a treatment for user *i* as a combination of the treatment attributes.  $\beta_0$  is an intercept,  $\beta_1$  to  $\beta_7$  are coefficients associated with the treatment attributes and  $\eta_i$  is a random effect depending on user *i* personal preferences.





## B) Pulmonologist (oncology certified) primary prophylaxis preference



## C) Gastro-enterologist (oncology certified) primary prophylaxis preference



## D) Medical oncologist secondary prophylaxis preference



#### E) Pulmonologist (oncology certified) secondary prophylaxis preference



#### F) Gastro-enterologist (oncology certified) secondary prophylaxis preference



Supplementary figure S2 Analysis of the G-CSF preference, as primary (A-C) and secondary (D-F) prophylaxis, according to medical speciality