Individualization of hemophilia treatment

Treatment individualization

is a dynamic process that involves tailoring product type and dosing regimen according to **clinical characteristics**, patient lifestyle and preferences, and local healthcare environment, to provide optimal protection from bleeds, preserve/improve joint health, and enhance patient-related outcomes.

Individualization ensures treatment is

patient-centered



Clinical
characteristics,
lifestyle, and
environment **differ**between people
with hemophilia



Individualization involves tailoring product type and dosing regimen

Aims of individualization



Optimize bleed protection and improve hemostatic efficacy



Improve patient outcomes: adherence, satisfaction, QoL

Individualization requires shared decision-making



Dynamic process of SDM between patient and MDT



SDM requires investment of time and regular review



SDM requires
HCP/patient
education and
patient
empowerment



Clinical characteristics: eg, bleeding phenotype, joint status, venous access

Multiple variables

to consider for treatment individualization

Patient lifestyle/ preferences: eg, physical activity, adherence



Local healthcare environment:

eg, access/coverage, family support

