

Patient Journeys are **info-graphical overviews** that visualize patients' needs in the care of their rare disease.

Because Patient Journeys are designed from the **patient's perspective**, they allow clinicians to **effectively address the needs** of rare disease patients.

Find a detailed version of this patient journey on our website.

Overview	Huntington's Disease (HD) is an autosomal dominant neurodegenerative rare disorder with a 50% chance of inheritance. It equally affects men and women. Symptoms include motor, cognitive and behavioural changes that typically manifest in middle adulthood, however with onset sometimes as early as childhood.		
AIMS	1. Pre-symptomatic	2. First symptoms	3. Diagnosis
Goals	<p>Identify the genetic status of HD carriers and HD patients. HD carriers are individuals who have one copy of the HD gene. HD patients are individuals who have two copies of the HD gene. HD carriers are at risk of developing HD. HD patients have already developed HD.</p> <p>Identify the genetic status of HD carriers and HD patients. HD carriers are individuals who have one copy of the HD gene. HD patients are individuals who have two copies of the HD gene. HD carriers are at risk of developing HD. HD patients have already developed HD.</p>	<p>Identify the genetic status of HD carriers and HD patients. HD carriers are individuals who have one copy of the HD gene. HD patients are individuals who have two copies of the HD gene. HD carriers are at risk of developing HD. HD patients have already developed HD.</p> <p>Identify the genetic status of HD carriers and HD patients. HD carriers are individuals who have one copy of the HD gene. HD patients are individuals who have two copies of the HD gene. HD carriers are at risk of developing HD. HD patients have already developed HD.</p>	<p>Identify the genetic status of HD carriers and HD patients. HD carriers are individuals who have one copy of the HD gene. HD patients are individuals who have two copies of the HD gene. HD carriers are at risk of developing HD. HD patients have already developed HD.</p> <p>Identify the genetic status of HD carriers and HD patients. HD carriers are individuals who have one copy of the HD gene. HD patients are individuals who have two copies of the HD gene. HD carriers are at risk of developing HD. HD patients have already developed HD.</p>
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# PATIENT JOURNEY

## Huntington's Disease

different needs at different times



Was this patient journey helpful?  
Help us improve patient care and participate in our short survey!



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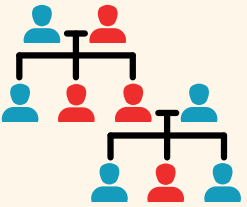

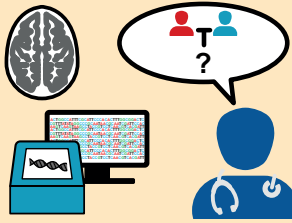

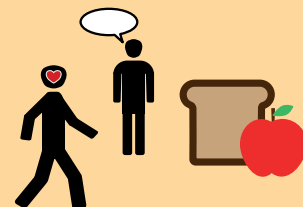


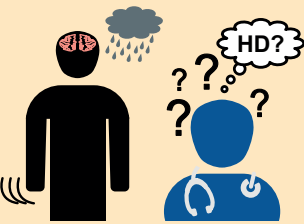
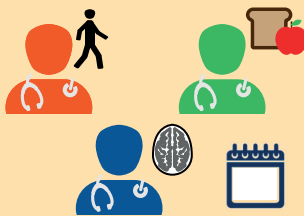
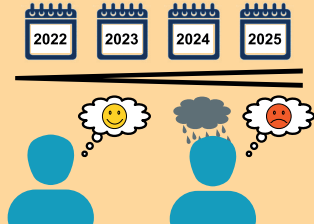
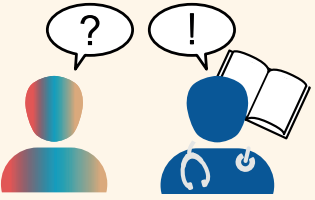

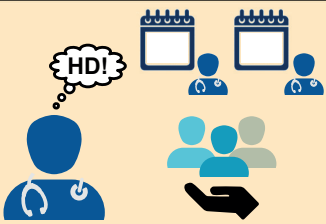
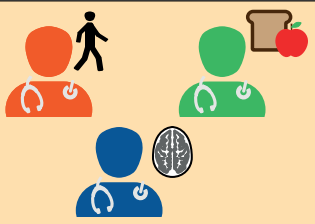
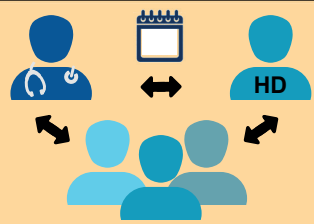


European Reference Network

for rare or low prevalence complex diseases

Network Neurological Diseases (ERN-RND)



	Premanifest HD	First Symptoms	Diagnosis	Treatment	Monitoring
Clinic	 <p>Most people with HD experience several close relatives developing HD.</p>	 <p>Subtle and non-specific first symptoms fall in 3 categories: motor, cognitive, and behavioural.</p>	 <p>Confirm clinical diagnosis with genetic testing. Genetic counselling is essential.</p>	 <p>No disease modifying treatment. Symptoms managed and treated to maintain functionality and QoL.</p>	 <p>Physical activity, psychological wellbeing and nutrition maintain function and autonomy.</p>
Challenges	 <p>Fear of disease onset leads to ignoring symptoms.</p>	 <p>Childhood      Age &gt; 30</p> <p>Differences in disease onset and first symptoms vary and lead to delay of diagnosis.</p>	 <p>Symptom complexity leads to frequent misdiagnosis.</p>	 <p>HD needs a multidisciplinary and holistic approach. A long-term perspective is essential.</p>	 <p>Disease progression leads to struggle to adjust.</p>
Goals	 <p>Educate clinicians about premanifest HD.</p>	 <p>Educate families on how to best cope and seek support.</p>	 <p>Accurate &amp; quick diagnosis. Good follow-up process. Support network for patients.</p>	 <p>Establish multidisciplinary teams.</p>	 <p>Build trusting relationships between patients, families and clinicians.</p>

HD Huntington's Disease  
QoL Quality of Life

Please note that specific terms (e.g. home care services, general physician, physiotherapy) do not include the same services in all EU countries and might differ from country to country. Patient advocacy groups can often provide support and resources for patients and families.

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