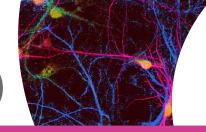


# Chorea Associated with Huntington's Disease (HD)



## Fast Facts About Huntington's Disease (HD)





Over 200,000 people are at risk of inheriting HD<sup>1\*</sup>





\*At risk refers to a person whose biological mother or father had manifested HD and who therefore has a 50-50 chance of inheriting the disorder.

### About Chorea Associated with HD

Most people with HD experience chorea, **an involuntary movement disorder** characterized by **irregular and unpredictable movements**.<sup>2,3</sup> HD chorea starts gradually with movements in the fingers, hands and face muscles and progresses to large movements affecting the whole body.<sup>2,4</sup> It interferes with motor coordination, gait, posture, swallowing and speech.<sup>2,3,5</sup>



## The Impact of HD Chorea

HD chorea can **impact all areas of daily life.** <sup>6,7</sup> HD chorea can make activities, such as bathing, eating, dressing and speaking more challenging. <sup>5,8</sup> Over time, **HD chorea may worsen**, which could make daily life more difficult for those living with HD and their caregivers. <sup>6,7</sup> Symptoms can even result in loss of employment. <sup>8</sup>

According to a survey, **99 percent of people living** with HD chorea required assistance with self-care activities, placing a burden on caregivers.<sup>6,†,‡</sup>

Worsening chorea can also impact **physical**, **social and emotional** functioning in people living with HD.<sup>5,9</sup> According to a survey, those living with HD chorea (n = 78) reported their symptoms negatively impacted them in the following areas<sup>9,8</sup>:



49%



(37%

Professional life Outlook on the future

Social life Financial well-being

Data were drawn from the Adelphi HD Specific Programme (DSPTM) conducted between July and October 2017. The DSPTM was a large, point-in-time survey of physicians and their patients in a real-world clinical setting and included 144 neurologists and 427 of their patients with HD in the United States. Physicians were instructed to complete a record form for their patients with HD, either retrospectively from their recent records or prospectively from their next consult.

Activities that were not significantly different between patients with chorea and patients without chorea included communication with others, getting in and out of bed, going to the toilet and gardening. The survey evaluated 87 patients seeing an HCP on a regular basis for management of HD. Base: HD Patient & Caregiver ATU 2022: Target patients (n = 78). Responses based on survey question: Chorea has negatively affected... Rating scale: Top 2 Box (Highly/Extremely Negatively Affected).

The first step toward reducing HD chorea movements is talking with a healthcare provider about treatment options.

Visit **Neurocrine.com** and follow **@Neurocrine** on Twitter and Facebook to learn more about HD chorea and available resources.

#### References

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