

RECOGNISING DISABILITIES AND BARRIERS!

Key findings from a Rare Barometer survey
on the impact of living with Fragile X Syndrome

February 2025



10 July
8 Sept. 2024



24
respondents
in Europe



2
rare diseases
represented



12
countries

1 PEOPLE WITH FRAGILE X SYNDROME LIVE WITH DISABILITIES



10/10

people with
Fragile X Syndrome live
with disabilities



Washington Group Short Set on Functioning (WG-SS): 100% of the participants had 'some difficulties', 'a lot of difficulties' or 'could not at all' see, hear, walk, remember/concentrate, selfcare (dressing or washing over) or communicate; Global Activity Limitation Index (GALI): 54% of the participants were limited or severely limited in performing activities that people usually do because of a health problem during the last 6 or more months; self-identification: 75% of the participants considered themselves as a person with a visible disability, an invisible disability or both. All participants (n=24).

2 A MAJORITY LIVE WITH DIVERSE AND COMPLEX DISABILITIES

96% had difficulties with
at least 2 activities :



Seeing



Hearing



Walking or
climbing
stairs



Remembering
or concentrating



Selfcare



Communication



Percentage of people with rare diseases who had 'some difficulties', 'a lot of difficulties' or 'could not do at all' in at least 2 domains of the WGSS - All participants (n=24); The six domains of the Washington Group Short Set on Functioning (WGSS).

3

PEOPLE WITH FRAGILE X SYNDROME DO NOT RECEIVE ADEQUATE SUPPORT...



38%

found it difficult or very difficult to obtain publicly funded support such as attendant care support, home support, financial support, assistive technology, mobility aids or other support.



'How difficult do you find it to obtain State support such as attendant care support, home support, financial support, assistive technology, mobility aids, etc.?'- All participants (n=24).

4

...AND THEY DO NOT TAKE PART IN SOCIETY ON AN EQUAL BASIS WITH OTHERS

Most people with Fragile X Syndrome experienced discrimination:



71%

experienced discrimination related to the rare disease or disability in healthcare, in employment, in education, in housing, in public accommodations or in other places.



Percentage of participants who answered 'In healthcare', 'In education', 'In employment', 'In housing', 'In other public accommodations (hotel, restaurants, transport, museums, etc.)' or 'other' to 'Have you ever experienced discrimination related to the rare disease or disability?' - All participants (n=24).

More information: eurordis.org/voices or rare.barometer@eurordis.org

Full report in English: tiny.cc/survey/RB_DailyLife

THANK YOU

to all the people with rare diseases and family members who participated in the survey, and to Rare Barometer partners!



A EURORDIS INITIATIVE

Rare Barometer is the survey programme run independently by EURORDIS-Rare Diseases Europe and is a not-for-profit initiative. It conducts regular studies to identify the perspectives and needs of the rare disease community in order to be their voice within European and International initiatives and policy developments. Rare Barometer brings together more than 20,000 people living with a rare disease or family members to make the voice of the rare disease community stronger. For more information please visit eurordis.org/voices