### **WORLD SCHIZOPHRENIA DAY...**

# PEOPLE LIVING WITH SCHIZOPHRENIA DESERVE ACCESS TO TREATMENTS THAT CAN IMPROVE THEIR FUNCTIONING AND QUALITY OF LIFE

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This infographic has been developed by H. Lundbeck A/S from published literature as a contribution to the public health debate and is endorsed by the European Brain Council, the European Federation

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# Over 21 MILLION people are living with schizophrenia globally<sup>1</sup>



With effective treatment, **symptoms of schizophrenia** can be reduced by

60%

Of people living with schizophrenia:

## 90% † † † † † † † † †

experience a **decline in functioning**, according to a large Australian survey of 1.5 million people<sup>3</sup>

#### Func-tion-ing verb

**1.** a persons' ability to perform normal daily activities and to maintain their independence, their role in society and their overall mental health<sup>5,6</sup>

1 in 2 patients report that schizophrenia has a 'very strong impact' on quality of life<sup>4</sup>



#### Qual-i-ty of life adjective

**1.** the general well-being of a person, including all emotional, social, and physical aspects of their life<sup>7</sup>

Catching the bus, cooking a meal, or fulfilling a role in society can become **huge challenges** 









## What causes this drop in functioning and quality of life in people living with schizophrenia?



Poor physical health<sup>8</sup>



Clinical symptoms of schizophrenia



Less ability to cope with everyday stress<sup>8</sup>



Difficulty in thinking clearly



Lack of social support<sup>8</sup>

Sedation, weight gain, restlessness, anxiety

Side effects of medication<sup>9,10</sup>

### schizophrenia and society as a whole



Treatment associated side effects may mean patients stop taking their medication<sup>11</sup>

Patients who do not take their medication have higher rates of

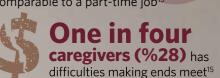
relapse and hospitalisation<sup>12</sup>



**Unemployment** of people living with schizophrenia is high at

70-90%13,1-

Informal caregivers of people living with a mental health problem, such as schizophrenia, spend **22 hours per week caring** for their relatives, comparable to a part-time job<sup>15</sup>



### Improved functioning and quality of life are major goals for people living with schizophrenia...<sup>16,17</sup>



...however the focus of many treatments is on managing symptoms<sup>18</sup>



There could be an opportunity to **improve** assessment of new treatments by considering functioning and quality of life

#### **Policies and guidelines**

that could increase access to
new treatments are not always
implemented due to **stigma, lack**of awareness, lack of uptake and
disparity between national and
local mental health legislation<sup>18,19</sup>

### SO WHAT CAN WE DO?

**INVOLVE** patient and caregiver groups to give patients a voice when developing programmes and assessing new treatments

**EDUCATE** people living with schizophrenia and their informal caregivers about treatment options, so they can play an active role in decisions that affect them and society at large

**SUPPORT** access to new treatments that may improve functioning and quality of life, including when these treatments are being assessed





