ARGENTINA

THE DISEASE BURDEN AFFECTING MENTAL HEALTH
Mental, neurological, substance use disorders and suicide (MNSS) cause 19% of all disability- adjusted life years (DALYs) and 36% of all years lived with disability (YLDs).

THE BURDEN AFFECTING MENTAL HEALTH ACROSS THE LIFETIME
Fig. 3 shows the changes in disease burden across age-groups. NCDs (in shades of blue) surpass 50% of the burden in the 1 to 4 years old group, and will remain the largest burden (mostly above 70%) throughout the lifetime. MNSS account for a third to 40% of the total burden between 10 and 40 years of age, the largest burden of all disease groups during this period. Fig. 4 focuses exclusively on the burden resulting from MNSS. Until 5 years old, the MNSS burden is mostly due to autism (48%) and epilepsy (41%). Between 5 and 15 years old, the burden of anxiety disorders (25%), conduct disorders (19%), and headaches (17%) –including migraine and tension-type- gain prominence. Around 20 years of age, a pattern emerges that will remain stable throughout youth and adulthood: common disorders (anxiety, depression, self-harm and somatic symptom disorder) account for 50% of the burden, headaches for 18%, substance use disorders 15% (9% due to alcohol), and severe mental disorders (schizophrenia and bipolar disorders) around 7%. The elderly suffer mostly from neurocognitive disorder due to Alzheimer’s disease, which surpasses 50% of the burden near 80 years old and remains above 70% after 85 years old.

Pan American Health Organization
This is the second installment of the 2018 PAHO report, found here
THE BURDEN AFFECTING MENTAL HEALTH IN MEN AND WOMEN

The top three disorders in terms of disability-adjusted life-years—accounting for 40 to 55% of total MNSS burden—are not the same for men and women: While men are mostly affected by self-harm and suicide, alcohol use disorders and somatic symptom disorder with prominent pain, women are mostly affected by headaches, anxiety and depressive disorders.

### Conclusions:
Considering these estimates, primary care providers should receive training and tools to prioritize detection and treatment or referral for the common disorders highlighted above for each age-group and sex. For the severe disorders—such as autism, schizophrenia, bipolar disorder and Alzheimer’s—as well as for severe, comorbid, or complex presentations of other disorders—e.g. depression during pregnancy, substance use in public service professions, etc.—primary care providers and families need access to adequate supports, such as:

- Referral and/or supervision platforms that allow for continued treatment in the community, including the use of digital technology to increase access to distant geographically concentrated resources.
- Emergency, inpatient, and residential services for the management of high-risk acute situations and high-need patients. These services should be community-based as much as possible, including for crisis management, inpatient treatment in general hospitals, supported housing, and residential services.