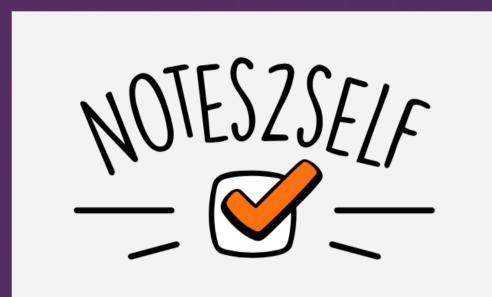


Presenter: Laurence Leser



Pensatout.ca / Notes2Self.ca

Note2self: a virtual assistant to help prepare youth with spina bifida or congenital heart disease for their transition to adulthood



2018 The Spina

The Spina Bifida and Hydrocephalus Association of Quebec has developed a web-based assistant that helps youth manage their health and confidently navigate their transition to adulthood. Notes2Self.ca or Pensatout.ca (in French). The particularity of Notes2self is to see the transition as a stage of life and not just a step in the care pathway.

Concept

Note2Self is a mobile website that responds to the challenge of the transition of patients with special health care needs such as spina bifida/hydrocephalus. The application was later adapted for youth with congenital heart disease.

Context

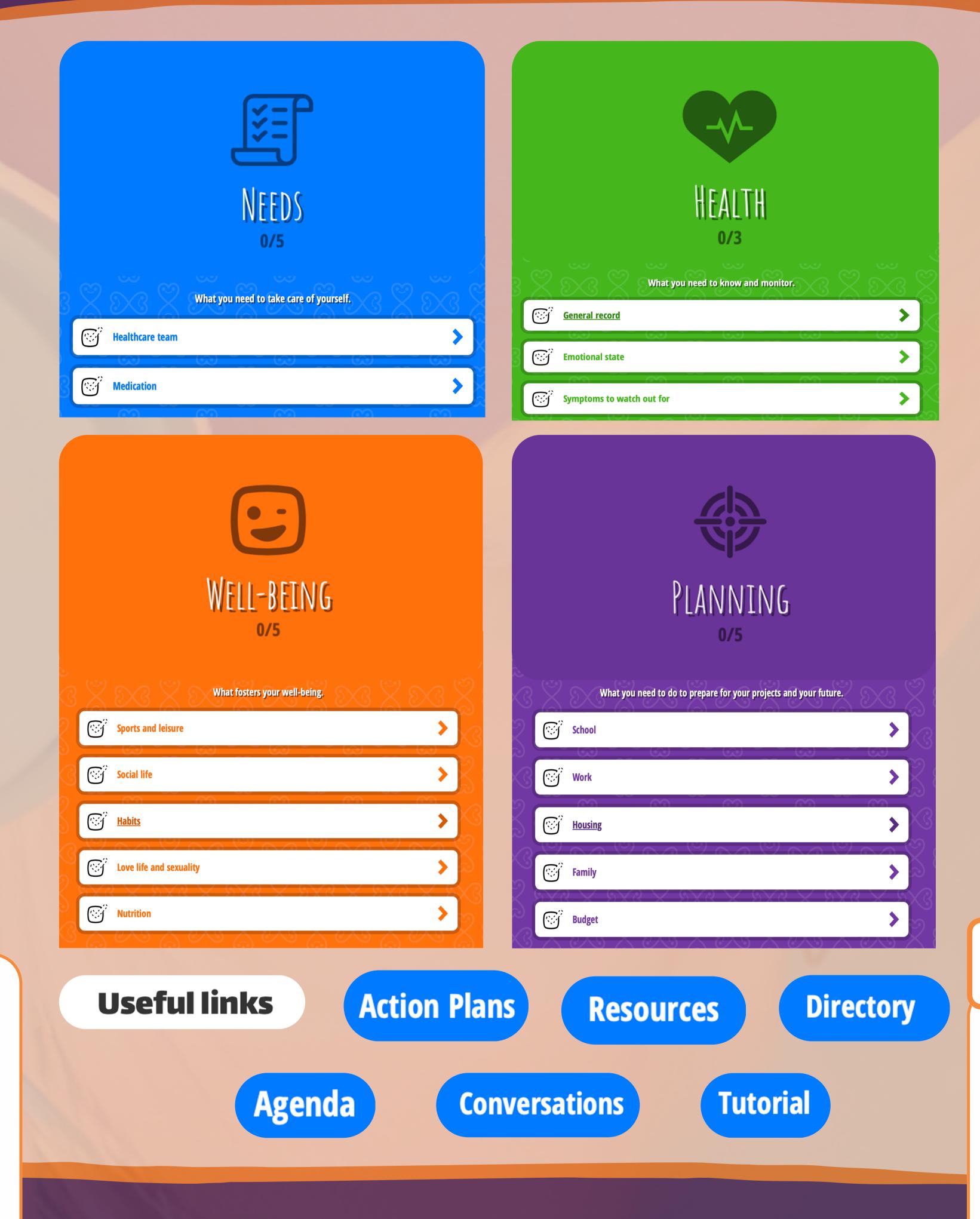
The challenges of transition such as:

- finding a new care team, gathering the information and materials needed for care
- establishing routines and good lifestyle habits
- paying attention to the warning signs of complications and knowing how to react to them
- planning appointments, social life and studies issues

These are some of the aspects taken care of by application, a tool that combines check list functions, planning tools and practical resources on a platform that young people love, their mobile device.

7800

Since the launch of the application 7800 francophone and anglophone youth with spina bifida and/or hydrocephalus have used it.



They commented:

« Pensatout est l'outil qu'il nous fallait pour mieux aborder notre transition; Pensatout m'aide à m'organiser ; Je peux utiliser Pensatout selon mes besoins ».

Missions

Notes2Self offers young people the opportunity to complete missions:

- Understand and meet their basic needs: care team, medication, outpatient and home health care routine, equipment, transportation
- Watch over their health: do small express tests that allow them to go around everything, both in terms of physical and mental health, and to remain vigilant to possible complications
- Program reminders in their diary and the young person occasionally receives emails inviting them to carry out a short self-examination

- Develop healthy lifestyle habits and take care of their well-being: plan leisure activities, regular sports activities, take an interest in their diet, etc
- Plan their future: the tool encourages young people to think about their future plans, higher education, founding of a family, etc
- Engage in conversations with people, whether professionals or others, to access a host of resources, and to prepare action plans to better achieve their personal goals

Conclusion

In conclusion, this ludic application developed for the transition of youth with spina bifida/hydrocephalus and congenital heart disease is a promising tool to help these special populations succeed in all aspects of their life during this important phase. The application can also be modified to suit other chronic conditions



The adaptation for youth with congenital heart disease was launched in February 2023 and the comments so far are encouraging.

