

**Supportive use of digital technologies during transition to adult healthcare for young people with long-term conditions, focusing on Type 1 diabetes mellitus: A scoping review.**

ORPIN, Joy <<http://orcid.org/0000-0002-9632-1575>>, RODRIGUEZ, Alison, HARROP, Deborah <<http://orcid.org/0000-0002-6528-4310>>, MILLS, Elizabeth, CAMPBELL, Fiona, MARTIN-KERRY, Jacqueline <<http://orcid.org/0000-0002-9299-1360>>, TURNER, James <<http://orcid.org/0000-0002-8360-1420>>, HORSMAN, Janet <<http://orcid.org/0000-0002-6454-642X>>, PAINTER, Jon <<http://orcid.org/0000-0003-1589-4054>>, JULIAN, Maddie, DIMITRI, Paul, HOWSLEY, Philippa and SWALLOW, Veronica <<http://orcid.org/0000-0001-8504-4704>>

Available from Sheffield Hallam University Research Archive (SHURA) at:  
<https://shura.shu.ac.uk/32114/>

---

This document is the Supplemental Material

**Citation:**

ORPIN, Joy, RODRIGUEZ, Alison, HARROP, Deborah, MILLS, Elizabeth, CAMPBELL, Fiona, MARTIN-KERRY, Jacqueline, TURNER, James, HORSMAN, Janet, PAINTER, Jon, JULIAN, Maddie, DIMITRI, Paul, HOWSLEY, Philippa and SWALLOW, Veronica (2023). Supportive use of digital technologies during transition to adult healthcare for young people with long-term conditions, focusing on Type 1 diabetes mellitus: A scoping review. *Journal of child health care*. [Article]

---

**Copyright and re-use policy**

See <http://shura.shu.ac.uk/information.html>

## Supplementary Material

**Table S4** Digital health technologies used to support transition for YP with LTCs (n = 8, 42%)

Author	Digital health technologies used to support transition	Type of long term condition(s)
Albanese-O'Neill et al. (2018)	Group videoconference	Type 1 diabetes mellitus
Beaudry et al. (2019)	Chatbot (text messaging platform)	Paediatric Inflammatory Bowel Disease, Cardiology, and Type 1 diabetes mellitus specialty clinics
Butalia et al. (2021)	Website content Text messaging Email Phone call	Type 1 diabetes mellitus
Coyne et al (2016)	Online resources - website and information materials	Congenital heart disease, Cystic Fibrosis and Type 1 diabetes mellitus
Gorter et al. (2015)	Online transition mentor Website Group chats Email	Neurodevelopmental conditions and other LTCs
Gray et al (2021)	Online telehealth sessions Online transition coach Face to face group sessions	Inflammatory Bowel Disease
Husted et al. (2018)	Smartphone app (mHealth app) ChatRoom - messaging	Type 1 diabetes mellitus
Lopez et al. (2018)	Mobile app	Congenital heart disease