

Digital technology in healthcare sector

UWTSD

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GROUP 4

1.Tunde

- The use of contemporary technology in healthcare (diagnostic,administrative and care support)
- The use of digital communication, collaboration and participation

2.Luana

- The use of technology during COVID19

3.Teodora

- The use of digital literacy for employees well-been and their professional career development

4.Shelby-Ann

- Digital identity ,well-being and safety
- The relevance of technical proficiency for data and information handling

Digital literacy for employees well-being and their professional career development

Digital literacy is described as *'being able to make use of technologies to participate in and contribute to modern social ,cultural ,political and economic life'*(**Kuek, A and Hakkennes, S 2019**).

Digital literacy gives the employee the ability to search, find, understand and evaluate health information from electronic sources and apply the knowledge acquired to address or solve a health problem.

Impact the increase use of technology in healthcare

Positive impact:

- Education
- Training
- Increase confidence

Negative impact:

- Low skills
- Poor attitude
- Risk for the patient health

The increase use of innovation in healthcare is important for employee well-being

- To improve their digital literacy employees in Healthcare sector needs to invest and to offer their staff multiple types of training
 - one on one
 - classroom
 - online training.

All of the above are critical factors for successful career in healthcare.

Reference

Kuek, A. and Hakkennes, S. (2019). Healthcare staff digital literacy levels and their attitudes towards information systems. *Health Informatics Journal*, 26(1)