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| Section | Comparison | Compa
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Increased self-confidence (Band2017)

Time-savings (Odnolstova2016)

Time-savings (Odnolstova2016)
                                                                                                                                                                                                                         Clear benefit (eID, Ariens2017, Tieu2015)
                                                                                                                                                                                                                                                                                                                                                                     mprove clinical emicane; unimozul signand control and increase (label policy of the control of the quality and completeness of data recorded in their medical records (Lusignan2013)

Qualification (elD)

Transparency

Data (elD, Band2017)

Increased feeling of comfort, safety and privacy (Kruse2018, Band2017)

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Increased reeling of comfort, safety and privacy (Kruse2018, Band2017)

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Increas

₫ Trust & contro
                                                                                                                                                                                                                                                                                                                                                             Involve patients along with physicians in decision making on disease process (Radhakrishnan2016)

Whill-channel access (RDD)

Unaffected patient-provider relationship (Kruse2018, Ariens2017)

Unaffected patient-provider relationship (Kruse2018, Ariens2017)

Greater control and more involvement Mileski2017, Rand2017)

Fracilitates individualized personal interaction Mileski2017, Anad2017)

Unaffected personal interaction Mileski2017, Anad2017)

Unaffected personal interaction Mileski2017

Unaffected personal int

d Collaboration

■ Collaboration
                                                                                                                                                                                                                                                                                                                                                                        (Radhakrishnan2016)

Patient empowerment and actor of their health (Lusignan2013)

To popularity (e|D)

Status (objects) (e|D)
                                                                                                                                                                                                                User experience (elD, Gagnon2016)

Trevious negative experience (selD, Gagnon2016)

Trevious negative experience (selD, Gagnon2016)

Trevious negative experience (selD, Gagnon2016)

Trevious negative experience of health services without a digital health intervention (OConnor2018)

Trevious negative experience of health services without a digital health intervention (OConnor2018)

To convenient one-touch access to nurses (Radhakrishnan2016)

To convenient one-touch access to nurses (Radhakrishnan2016)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    ng partners |
|ularly searching health information on internet more likely to use patient portal (Wildenbos2017)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      ncreased concern (Band2017)

Access to necessary devices (Kruse2018, Mileski2017, OConnor2016, Kolvunen2008)

Increased access to care (Mileski2017, Band2017)

Injuly access to determmunication (Mileski2017)

Injuly access to determining the device (Mileski2017)

Injuly access to determining the device (Mileski2017)

Injuly access to device (Mileski2017)
                                                                                                                                                                                                                      Access & accessibility (Mileski2017, Wildenbos2017)

Access & accessibility (Mileski2017)

Access & access (accessibility (Mileski2017)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   n2016)

Interactive behavior change technology (Mieski2017)

Ambition to learn (Wildenhos;2017, Mishurus;2015)

Speed up intensification (Band2017)

Competing a routine (Band2017)

digital health intervention fits with personal lifestyle (OConnor2016)

digital health intervention fits with personal lifestyle (OConnor2016)

Accessing the personal health cock would improve the effectiveness of their in-person visits (Teu2015)

Accessing the personal health accords would improve the effectiveness of their in-person visits (Teu2015)
                                                                                                                                                                                                                              Motivation (Meij2018, Band2017, Hunting2015, Cranenburgh2016, Radhakrishnan2016)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Feling supported in their Telehomecare-related activities (Hunting2015, Miake-Lye2011)

freeling supported in their Telehomecare-related activities (Hunting2015, Miake-Lye2011)

finterested in communication about health and welfare status (Makal2014))

finterested in communication to use IT (Kolvunen2008)

finterpriving commitment to new action (Kolvunen2008)

supporting independent use of IT (Kolvunen2008)

Relevance of content (Kolvunen2008)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   (Mileski 2017, Radhakrishnan 2016)

Information for users (Mileski 2017)

Information for users (Mileski 2017)

Information of nowledge for the patient (Mileski 2017, Band 2017)

Physician or someone else thought use of patient portal would be useful for patient (Milenbos 2017)

Information or someone else thought use of patient portal would be useful for patient (Milenbos 2017)

Information (Milenbos 2017)

Informatio
                                                                                                                                                                                                                              More timely changes in patient state (Mileski2017, Radhakrishnan2016)

description desc
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       💰 Knowledge and believes about the intervention (Varsi2015)

Recognize the relevance (Cranenburgh2016)

Managing medical information (Popeski2015)

Education (Popeski2015)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      A Regular use of internet (Wildenbos2017)

Selection Health condition related to higher
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Apatient characteristics (Band2017
                                                                                                                                                                                                                                                       Securing external funding (Hadjistavropoulos2017)

Financial compensation of providers (Belio2017)

Financial compensation of providers (Belio2017)

Cost-sharing arrangement with other healthcare providers/institutions (Radhakrishnan2016)

Initial funding (Molfenter2015)

Fotential case rate funding model (Molfenter2015)

Smartphone / Mobile device start-up funding is available (Molfenter2015)
                                                                                                                                                                                                                                                                       Policies for using generated data for research (elD)
                                                                                                                                                                                                                                                                  supporting laws & regulations (e|D) Legal clarity (Lusignan2013)
                                                                                                                                                                                                                                                                                                                                         Decreased overall costs (Kruse2018, Mileski2017)

Cost-effective in the long run (Mileski2017)
                                                                                                                                                                                                                                            Costs | Costs (Radhakrishnan2016) |

Locatives for providers (Swinkels2018) |

Locatives for providers (Swinkels20
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Apatients, primary health care professionals, entrepreneurs and government (Swinkels 2018)

Support and managerial power for implementation and innovation processes (Swinkels 2018)

Awarding credits to physicians for learning to use the service (Bello 2017)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Availability of accreditation and clinical endorsement (Lennon2017)

Apatient and staff engagement and support (Garg2016)

Early identification of barriers and solutions through peer collaboration (Garg2016)
                                                                                                                                                                                                                                                            Involvement of all relevant stakeholders (Hadjistavropoulos2017, Varsi2015, Radhakrishnan2016, Shaw2013)
                                                                                                                                                                                                                                                                  🤞 Integrated into care (Mileski2017, Ariens2017, Gagnon2016, Hao2015, Shaw2013)
                                                                                                                                                                                                                                                          Sustainable intervention (Mileski2017)

Effectiveness in the short term (Mileski2017)

Effectiveness (Popeski2015)

Effectiveness (Popeski2015)

Effectiveness (Popeski2015)

Fositive organizational culture towards effectiveness of the program diadjutureropoulos2017)

Againman (S. Shaw2013)

Cultization of existing equipment and space (Mileski2017)

Againman (Mileski2017)

Againman (Mileski2017)
                                                                                                                                                                                                                                                                       ARapid growth of use in mobile phones (Mileski2017)
                                                                                                                                                                                                                                            Delivering care across long distances (Mileski2017, Miake-Lye2011)
possible increase of efficiency in work patterns (Arienze)2017

Cultural patient background might influence use (Wildenbos 2017)

Governmental and policy-related support of comprehensive program ev (Hunting 2015)

Perception of a need of change (Varsi2015)

Compatibility between health care providers and service (Varsi2015)

High relative priority (Varsi2015)
                                                                                                                                                                                                                                                       High relative priority (Varsi2015)

Sufficient facilities (Cranenburgh2016)

Time issues (Gagnon2016, Koivunen2008)

Availability of resources (Varsi2015, Shaw2013, Koivunen2008)

Availability of resources (Access to mHealth) (Gagnon2016)

Realiocating resources (Ancker2014)

Adequate room for patient education (Koivunen2008)

    ★ Research is part of the culture (Shaw2013)
    ★ Past experience with implementing research (Shaw2013)
    ★ Telemedicine is part of the US Dept, of Yeterans Affairs culture and delivered by research nurses (Shaw2013)
    ★ Self-management behavioral interventions viewed positively (Shaw2013)
    ★ Other programs support implementation (e.g. telehealth) (Shaw2013)
    ★ Dovetails with current priorities (Shaw2013)
    ★ Mature ecosystem for e-services provided by the state (Lusignan2013)
    ★ Inclusion of medical informatics in Medical Schools Curricula (Lusignan2013)
    ★ Inclusion of medical informatics in Medical Schools Curricula (Lusignan2013)
    ★ Wide range of e-services provided by the state including e-ehealth applications (★ Project Dased on a strong model (Miake—Lye2011)
                                                                                                                                                                                                                                                       Project based on a strong model (Miake-Lye2011)

Project based on a strong model (Moivunen2008)

Patient-based operations model (Koivunen2008)
                                                                                                                                                                                                                      (Sample, clear BP reading feedback (Band2017) (Sample, clear BP reading feedback (Band2017))
                                                                                                                                                                                                                   **Radhakrishnan2016)

| Interoperability (Gagnon2016)
| Use of internationally acknowledged document and data exchange standards (Lusignan2013)
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| Use of internationally acknowledged document and data exchange standards (Lusignan2013)
| Use of international e
                                                                                                                                                                                                   Reliability of application (eID)

Rapidly evolving technology (Mileski2017)

Mobile devices can be used (Mileski2017)

Trechnologic tools lead to improved patient health (Mileski2017)

Design quality (Hadjistavropoulos2017)

Trechnologic tools lead to improve and analysis of one's own medical data (Wildenbox 2017)

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Trechnologic tools lead to improve analysis of one's own medical data (Wildenbox 2017)

Trechnologic tools lead to improve analysis of data (Bevine 2014)

Trechnologic tools lead to improve accessibility for people with disabilities and complex conditions (Hunting 2015)

Trechnology be adapted to improve accessibility for people with disabilities and complex conditions (Hunting 2015)

Trechnology be adapted to improve accessibility for people with disabilities and timely (Bush 2015)

Trechnology be adapted to improve accessibility for people with disabilities and complex conditions (Hunting 2015)

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✓ Technical facilitators
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