

POLICY MAPPING ON eHEALTH POLICIES AND INITIATIVES (INCLUDING ON CANCER CARE) IN MALTA

This Country Factsheet was first prepared for the eCAN Joint Action and updated for the eCAN+ Joint Action. It is prefilled with publicly available information and was sent for review to country experts on eHealth and cancer care. The Country Factsheet serves as the basis for the preparation of an overview of eCAN relevant policies and initiatives in all EU and EEA countries.

The Joint Action ‘**Enhancing digital capabilities of cancer centres in Europe to improve prevention and care**’ (eCAN Plus) aims to bring the benefits of digital health to all citizens, patients and health care professionals to improve cancer prevention and care across Europe. The rising use of telemedicine and innovative legal framework of European Health Data Space offer opportunity to better address population health needs. Built on the experience of the eCAN JA, this project contributes to integrating digital tools and improving health data use for the benefit of cancer patients. The JA foresees to bring lasting impact to different targeted audiences. The project’s expected outputs pave the way for a wider rollout of **eHealth in oncology** but also supports decision-makers by providing recommendations and guidelines.

This country factsheet was originally **pre-filled in 2023/2024** with publicly available information by

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The country factsheet includes chapters on:

- 1 definitions**
- 2 governance**
- 3 strategies/policies**
- 4 legislation**
- 5 cancer specific eHealth solutions**

Any questions? – Please get in touch via ecan@goeg.at.

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1 DEFINITIONS

Table 1 : Deviations in the use of international definitions for eHealth terms - Malta

Term	Definition	Deviation
eHealth	The WHO defines eHealth as « cost-effective and secure use of information and communications technologies in support of health and health-related fields, including health-care services, health surveillance, health literature, and health education, knowledge and research ». ¹	No deviation from definition.
mHealth	« Mobile health (mHealth) is defined by the World Health Organization’s (WHO) Global Observatory for eHealth as « medical and public health practice supported by mobile devices, such as mobile phones, patient monitoring devices, personal digital assistants (PDAs), and other wireless devices ». ²	No deviation from definition.
dHealth	The EU defines digital health (dHealth) and care as referring to « tools and services that use information and communication technologies (ICTs) to improve prevention, diagnosis, treatment, monitoring and management of health-related issues and to monitor and manage lifestyle-habits that impact health ». ³ The WHO defines digital health as « the field of knowledge and practice associated with the development and use of digital technologies to improve health. Digital health expands the concept of eHealth to include digital consumers, with a wider range of smart-devices and connected equipment. It also encompasses other uses of digital technologies for health such as the Internet of things, artificial intelligence, big data, and robotics. » ⁴	The abbreviation ‘dHealth’ is unusual and not used by the Ministry for Health. No deviation from the EU and WHO definitions of ‘digital health’.
telehealth	The WHO defines telehealth broader than telemedicine « as it includes computer-assisted telecommunications to support management, surveillance, literature, and access to medical knowledge. » ⁵	No deviation from definition.
telemedicine	The EU Commission defines telemedicine as follows (EU Commission definition, COM(2008)689) : « Telemedicine is the provision of health care services, through the use of ICT, in situations where the health professional and the patient (or two health professionals) are not in the same location. It involves the secure transmission of medical data and information, through text, sound, images, or other forms needed for the prevention, diagnosis, treatment, and follow-up of patients. » ⁶	No deviation from definition.
teleconsultation	PAHO describes teleconsultation (also sometimes referred to as remote consultation or telehealth), as « interactions that	No deviation from definition.

¹ WHO EMRO - eHealth

² World Health Organization *Frequently asked questions on Global Task Force on digital health for TB and its work.* [2017-02-27]. http://www.who.int/tb/areas-of-work/digital-health/fag/en_webcite. In [mHealth Assessment: Conceptualization of a Global Framework - PMC \(nih.gov\)](#)

³ [Events - Smart4Health](#)

⁴ [Digital health EURO \(who.int\)](#)

⁵ [Telehealth – DigitalHealthEurope](#)

⁶ [Telemedicine – DigitalHealthEurope](#)

Term	Definition	Deviation
	happen between a clinician and a patient for the purpose of providing diagnostic or therapeutic advice through electronic means. » ⁷	
health app	Essén et al. 2022 define health apps as « a computer program or software application (designed to run on a mobile device) “intended to be used specifically for managing, maintaining, or improving the health of individual persons, or the delivery of care” (ISO https://www.iso.org/standard/78182.html (2021), p 5). »	No deviation from definition.

Further information:

- No further information identified.

2 GOVERNANCE

Table 2 : Overview on eHealth governance - Malta

Question	Answer	Comments/Experience
Is there a Ministry or State Secretariat explicitly in charge of eHealth/dHealth in place? If so, which Ministry?	Yes	The Ministry for Health and Active Ageing (MHA) is responsible for eHealth/digital health. ⁸
Does the Ministry who oversees health care also have a specific Department or Unit in charge of eHealth/dHealth?	Yes	Several units within the Ministry deal with eHealth/digital health related topics: <ul style="list-style-type: none"> • Information Management Unit (IMU); eHealth Strategy and Projects section within the Information Management Unit⁹ • Department of Healthcare Services – Health Informatics¹⁰ • Directorate for Health Information and Research¹¹. According to the Digital health and health data strategy 2025 a National Digital Health Authority will be designated. ¹²
Is there a national eHealth governance board in place?	Yes	In 2022, Malta established the Digital Health Steering Committee (DigiComm) to coordinate digital health investments, interoperability, governance standards and alignment with the European Health Data Space (EHDS) and MyHealth@EU cross-border services. DigiComm includes representatives from: <ul style="list-style-type: none"> • Ministry for Health and Active Ageing • Hospital and oncology management • Primary care and public health • MITA and data protection authorities • University of Malta (as invited experts)
Is there a public eHealth agency in place? At which level (national,	No	There is no specific institution apart from the Ministry for Health in charge of eHealth/digital health matters. Several bodies working in

⁷ <https://www3.paho.org/ish/images/docs/covid-19-teleconsultations-en.pdf?ua=1>

⁸ <https://health.gov.mt/ministry/>

⁹ https://health.gov.mt/wp-content/uploads/2023/04/Information_Management_Unit_Freedom_of_Information.pdf

¹⁰ <https://health.gov.mt/public-body/health-informatics/>

¹¹ [Data Protection Policy.pdf \(gov.mt\)](https://health.gov.mt/wp-content/uploads/2023/04/Data_Protection_Policy.pdf)

¹² <https://health.gov.mt/wp-content/uploads/2025/11/Digital-Health-Health-Data-Strategy-Document.pdf>

Question	Answer	Comments/Experience
regional)? Which functions does this agency cover?		the fields of health and data protection are important for the implementation and use of electronic health records. Rather, several bodies working in the fields of health or data protection are relevant. <i>'These include the Ministry for Health, in particular its Information Management Unit, the Malta Information Technology Agency (MITA) and the Information and Data Protection Commissioner'</i> . ¹³
If no, are there any other public institutions working in the field of eHealth?	Yes	Additionally, a new Data Governance Board will be formed that enable sharing of personal health.
Are dHealth / eHealth tools in the outpatient sector publicly paid or covered in your benefits package (e.g. by sickness fund or national health service)? If yes, please describe how.	Yes, infrastructure	National eHealth/digital health services / tools including the myHealth portal are funded by taxpayers and managed by the Maltese government (the Ministry for Health). ¹⁴ <i>'Through the myHealth record system patients and the physicians they choose can access key parts of personal health records through any computer connected to the Internet. The patients must have a working Government electronic identity (e-ID) for their data to be available'</i> . ¹⁵ Citizens access with an eID / eIDAS-compliant identity, covering 80–100% of the population (Digital Decade 2024, Malta). Hospital clinical systems (including oncology information systems) are financed publicly.
Are dHealth / eHealth tools in the inpatient sector automatically covered in your benefits package or do you need to pay extra (e.g. for telehealth consultations or telereha) compared to standard treatments?	Yes, infrastructure	
Are there any comprehensive cancer centres focussing on eHealth or telehealth treatments? If yes, which ones and for which specific fields?	Yes	The National Cancer Platform (NCP) ¹⁶ supports new technologies, research, and innovation. A new Knowledge Centre on Cancer will be launched to help coordinate scientific and technical cancer-related initiatives at EU level. A European Cancer Imaging Initiative will be set up to support the development of new computer-aided tools to improve personalised medicine and innovative solutions. A particular focus will be paid to children, through the launch of the 'Helping Children with Cancer Initiative' to ensure that children have access to rapid and optimal detection, diagnosis, treatment, and care. Finally, to identify trends, disparities and inequalities between Member States and regions, a Cancer Inequalities Registry will be established in 2021. The Sir Anthony Mamo Oncology Centre (SAMOC) which is the only Oncology Centre in Malta is developing: 1. Mosaik which is the main Oncology system which primarily serves as a Radiotherapy record and verify system. It is a patient management system helps to efficiently manage all aspects of Radiation and Medical Oncology throughout the patient pathway in SAMOC. Various processes and documentation from the patient file are being digitised and incorporated within the Mosaik system to include patient notes, referrals, scanned and system generated documents, assessments, user tasks and notifications, automated workflows, schedules. The system also has several interfaces

¹³ [Interim Report prepared by Milieu Ltd for the European Parliament under Service Contract IP/C/PETI/IC/2008-042 \(europa.eu\)](#)

¹⁴ [https://www.gov.mt/en/Life Events/Pages/Healthy Living/Healthcare-entitlement.aspx](https://www.gov.mt/en/Life%20Events/Pages/Healthy%20Living/Healthcare-entitlement.aspx)

¹⁵ [Interim Report prepared by Milieu Ltd for the European Parliament under Service Contract IP/C/PETI/IC/2008-042 \(europa.eu\)](#)

¹⁶ [National Cancer Platform](#)

Question	Answer	Comments/Experience
		<p>with MDH systems to include CPAS, Sofia, Patient Dashboard. Future projects will further expand on these interfaces to improve communication and data sharing.</p> <ol style="list-style-type: none"> 2. Fast-Track System. This is a system that has been developed with all stakeholders including consultants and GPs. Individual e-forms have been created for different types of cancers. GPs who enrol to use this system can send urgent e-referrals that include signs and symptoms for that specific suspected cancer and may also attach investigation results while having the ability to follow the patient's progress. The Fast-Track System coordinators process the received e-referrals, evaluate them and process them to get assist in getting timely dates for 1st hospital consultations or 1st diagnostic tests to diagnosis and treatment. 3. Nurse Navigator data base: This is documentation systems that includes all actions related to care given by Nurse Navigators. It also includes data of dates of e.g. 1st investigation, 1st treatment and other data of the patient journey. Getting precise timeframes however remains a challenge as in Malta we have private practice that may disrupt the acquisition of e.g., precise Day 0. It is planned that this system will also be integrated within the MDH Dashboard. <p>The long-term ideal plan would be that all systems of Mosaik, MDH Dashboard and Nurse Navigator database would be communicating with each other and be fully integrated.</p>

Further information:

- No further information identified.

3 STRATEGIES/POLICIES

Table 3 : Overview on strategies and policies for eHealth and cancer care - Malta

Question	Answer	Comments/Experience
Is there a national eHealth strategy in place?	Yes	There is an unpublished national 'Digital Health Strategy for Malta 2018-21' and a 'Digital Health and Health Data Strategy 2030' published in 2025. The National Health System Strategies (2014-2020 and 2023-2030) include and mention eHealth aims as well as digital health projects. In addition, 'Malta was one of the first EU countries to successfully implement cross-border eHealth services, in 2019.' ¹⁷
If yes, which stakeholder groups have been included in drafting the national eHealth strategy?	Various	Digital health professionals, public health professionals, health service managers, University of Malta, other digital health stakeholders.
Are there regional eHealth strategies? If so, can you indicate whether in all regions or only some? Can you provide some (exemplary) documents?	Not applicable	Malta has a unitary health system.
If yes, which stakeholder groups have been included in drafting such regional strategy/ies?	N/A	No further information available.

¹⁷ [A National Health Systems Strategy for Malta 2023 - 2030 Investing Successfully for a Healthy Future EN.pdf \(gov.mt\)](#)

Question	Answer	Comments/Experience
Are there strategy/ies explicitly referring to / including eHealth cancer care?	Yes	<i>'The National Health Systems Strategy adopted in 2014 highlights the importance of further developing the use of ICT in the Maltese health system.'</i> ¹⁸ The National Cancer Plan 2017 – 2021 (page 61) also highlights this objective. It emphasises digital tools for: <ul style="list-style-type: none"> • early diagnosis and screening • fast-track digital referrals • MDT tumour board collaboration • survivorship and palliative telemedicine
If not, are there discussions ongoing to develop a national eHealth strategy?	Yes	A Digital Health and Health Data Strategy 2030 is under finalisation
Is there a National Cancer Plan in place?	Yes	The 2017 (to 2021) National Cancer Plan was and is still the National Cancer Plan for Malta. ¹⁹
If yes, does the National Cancer Plan refer to eHealth?	Yes	It references interoperability, screening digitalisation and integrated ICT-supported cancer pathways.
In the light of the EU „Beating Cancer Plan” – are there any recent plans to update or modify existing plans? If yes, what is the timeline?	No	The 2017 National Cancer Plan outlined three broad priorities for progress in cancer care: reducing cancer incidence, improving cancer survival, and improving cancer patients’ experience and quality of life. Reducing incidence relies heavily on preventive strategies such as promoting healthy lifestyle adoption, increasing health literacy of citizens and clinicians alike to improve the likelihood of early diagnosis, and more rigorous screening. Improvements to survival rates and the patient experience involve strengthening care integration, coordination, and patient rehabilitation. The National Cancer Plan aligns with the Europe’s Beating Cancer Plan, which sets out a new EU approach to tackling the entire disease pathway. ²⁰
Are there any indicators in eHealth policy or national programmes on cancer care measuring the progress of the use of eHealth in cancer care?	Yes	Monitoring carried out by Information Management Unit and Digital Health Steering Committee. And, according to the Digital Decade eHealth Indicator Study (2024) ²¹ 4 of 11 healthcare provider categories contribute data (36%) to national digital record infrastructure. Providers not yet consistently connected include: <ul style="list-style-type: none"> • rehabilitation and physiotherapy facilities • geriatric nursing homes and long-term care • mental health institutions • some private clinics
Are there any other cancer care specific eHealth initiatives, f.e. by other stakeholders than policy makers / public authorities?	Yes	Sir Anthony Mamo Oncology Centre (SAMOC), the only oncology centre in Malta, is continuously developing its hospital information systems. MOSAIQ is the main oncology system, primarily serving as a radiotherapy record and verification platform. It is a comprehensive patient management and information system used to efficiently manage all aspects of radiation and medical oncology throughout the patient pathway at SAMOC. Various processes and documentation from the patient file are being transferred and incorporated into the MOSAIQ system, including clinical notes, treatment and service referrals, scanned and system-generated documents, assessment forms, user tasks and notifications, automated workflows, and scheduling.

¹⁸ Azzopardi-Muscat N, Buttigieg S, Calleja N, Merkur S (2017). Malta: Health system review. Health Systems in Transition, 2017; 19(1):1–137. HiTs and HiT summaries are available on the Observatory’s website (<http://www.healthobservatory.eu>)

¹⁹ [National Cancer Plan 2017-2021](#)

²⁰ [Country Cancer Profile 2023](#)

²¹ [Digital Decade 2024: eHealth Indicator Study | Shaping Europe’s digital future](#)

Question	Answer	Comments/Experience
		<p>The system also integrates with Mater Dei Hospital (MDH) systems, including CPAS and the MDH Patient Dashboard, to enhance the communication and accessibility of patient data across both SAMOC and MDH. Future projects aim to further expand these interfaces to improve data sharing and interoperability.</p> <p>MOSAIQ is progressively supporting the transition towards a paperless environment at SAMOC. Several developments have already been implemented, including new referral pathways for services such as outreach, hospice and palliative care, dental and other services. Additionally, various nursing assessment forms have been converted into digital formats through the MOSAIQ system.</p> <p>Chemotherapy order forms have also been digitised and are now available within MOSAIQ as structured documents, integrated with an automated pharmacy pathway to enhance accuracy, safety, and efficiency in treatment preparation and delivery. The system further supports customized scheduling for wards and departments, as well as staff job planning, enabling better coordination of clinical activities and resource allocation. Diagnosis-related information is systematically recorded within the platform, contributing to a comprehensive and accessible patient record.</p> <p>Due to its widespread use across SAMOC and the consistent input of structured clinical data, MOSAIQ has also become a valuable tool for audits, research, and clinical studies. This facilitates data-driven decision-making, supports quality improvement initiatives, and enhances the overall standard of patient care.</p> <p>The continued development and utilisation of MOSAIQ are central to SAMOC’s digital transformation, improving efficiency, strengthening multidisciplinary collaboration, and supporting high-quality, patient-centered oncology services.</p>

Further information:

- Importance of integrating different systems of IT in the hospitals of Malta and Gozo as well as in community care, to enhance MDT communication and working on developing further telemedicine are emphasized.

4 LEGISLATION

Table 4 : Overview on eHealth and cancer legislation - Malta

Question	Answer	Comments/Experience
Is there a general legal framework covering eHealth related topics in your country?	No	There is no specific digital health legislation currently in place. Legislation has been drafted to provide a legal basis for the full operation of the National Electronic Health Records platform. The (yet unpublished) Digital Health and Health Data Strategy 2030 foresees the drafting of a Digital Health Act to regulate specific aspects of digital health services such as telemedicine.
Is there specific legislation on the use of telemedicine?	No	The processing of personal health data in digital health systems in the Ministry for Health is carried out in compliance with the provisions of the EU General Data Protection Regulation and the Data Protection Act (Chapter 586 of the Laws of Malta). <i>‘Malta has set up two eHealth portals, one providing more general information (called “eHealth”) and one specific for online access to health</i>

		<i>records (called ‘myHealth’). There is currently no comprehensive eGovernment or eHealth legislation in place. Provisions in general legal instruments such as the Health Act and Data Protection Act and several documents referring to Malta’s eHealth strategy, support electronic health record (EHR) systems.’²²</i>
Is there specific legislation explicitly referring to cancer prevention?	N/A	No further information available.
Is there specific legislation explicitly referring to / including eHealth in cancer care?	No	No further information available.

Further information:

- No further information identified.

5 CANCER SPECIFIC eHEALTH SOLUTIONS

Table 5 : Overview on cancer specific eHealth solutions in use – Malta

Area of application/ type of solutions	Login Websites	Apps	Webinars	Multi-disciplinary teleconferences (HCP-HPC)	Tele-consultation (HCP-patient)	Tele-monitoring via devices	Other, please specify
Ecosystem	Yes, myHealth portal ²³ The Malta National Cancer Registry	Yes, e.g., myrisk.eu (web app for breast cancer detection)	-	Yes, e.g., Annual International Multi-Disciplinary Conference	Yes, e.g., Telemedicine support centres ²⁴	Yes, e.g., Connected Care ²⁵	Fast-Track e-Referral System, Nurse Navigator Database, oncology information system interoperability-
Prevention of Cancer	-	-	-	-	-	-	-
Treatment of Cancer	-	-	-	-	-	-	-
‘Living with cancer’	-	-	-	-	Yes	-	-
Rehabilitation from Cancer	-	-	-	-	Yes	-	Yes, e.g., Electronic referral form
Palliative Cancer Care	-	-	-	-	Yes	-	

Further information:

- No further information identified.

²² [Interim Report prepared by Milieu Ltd for the European Parliament under Service Contract IP/C/PETI/IC/2008-042 \(europa.eu\)](#)

²³ An interactive website allowing Maltese citizens and residents to view a selection of their electronic health records, identifying, and authenticating themselves by means of Maltese e-ID. The portal provides to patients to view their case summaries; upcoming appointments; details of past episodes; Pharmacy of your Choice (POYC) scheme entitlement, prescriptions, and dispensing records; vaccination records; laboratory results; medical images; and medical imaging reports. Patients can link with doctors to give the doctors access to their data through the myHealth portal.

²⁴ Daily consultations during which the doctors give medical advice, reassurance for patient symptomatology, general guidance on quarantine protocols, and address all health needs of patient contacts whilst guiding patients to access all services currently available.

²⁵ Services range from “safe at home” devices to GPS trackers, mobile phones, and remote monitoring of the vital signs.

Table 6 : Number of eHealth solutions available and in use – Malta

Question	Answer	Comments/Experience
How many eHealth solutions (in the sense of medical devices and thus ‘authority approved/certified’) solutions are existing currently in your country in the context of cancer care/treatment?	N/A	No further information available.
Is there a website or other information on solutions that are recommended to the public for use (e.g. a selection of health apps that are recommended to cancer patients or in general)?	No	In Malta, there are no public or commercial websites or other resources that are recommended to cancer patients or the general population. Information leaflets are however publicly available online. ²⁶
Can you give an estimation on how the split between private and public apps are available? Give an estimate percentage of public solutions.	N/A	There are no published national statistics on the total number of health apps used by Maltese patients or professionals, nor on the exact public/private split.
How can providers and patients assess if the apps are reliable? Is there a certification or quality approval procedure in place? If yes, which kind of procedure?	N/A	Malta does not operate a dedicated national health app evaluation framework or public accreditation catalogue.
How many Health Care Providers use such solutions? Which sector uses rather which types of solutions?	N/A	Most public-sector HCPs in primary care and oncology routinely use digital solutions, while coverage in other sectors (rehabilitation, long-term care, mental health, some private providers) is still being expanded and systematically connected.

Further information:

- No further information identified.

²⁶ <https://healthservices.gov.mt/en/SAMOC/Pages/SAMOC-TICC-Publications.aspx>