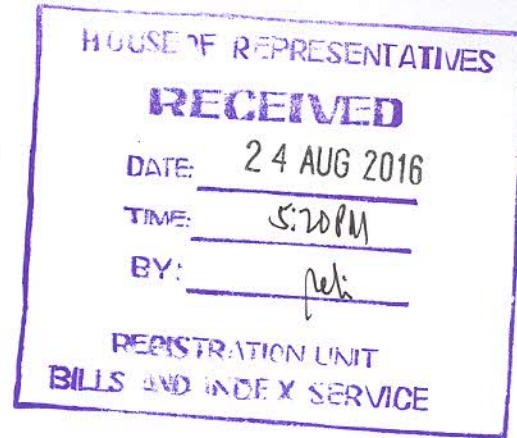


Republic of the Philippines
HOUSE OF REPRESENTATIVES
Quezon City

SEVENTEENTH CONGRESS
First Regular Session

House Bill No. 3310



Introduced by Representative GLORIA MACAPAGAL ARROYO

AN ACT
MAKING AVAILABLE ELECTRONIC MEDICAL RECORDS OF ALL PATIENTS OF
HOSPITAL AND CLINICS ESTABLISHING FOR THIS PURPOSE THE
ELECTRONIC MEDICAL RECORD CENTER UNDER THE DEPARTMENT OF
HEALTH, APPROPRIATING FUNDS THEREFORE AND FOR OTHER PURPOSES.


EXPLANATORY NOTE

Republic Act No. 8792 or the Electronic Commerce Act of 2000 was passed by the Congress with the end in view of making transaction easier and faster both in offices in the public and private sectors. With this law as guide, offices have conceptualized innovative ways to go paper-less in transactions, making life of easier for Filipino.

In furtherance of R.A. 8792, this bill is being introduced to provide easy access to our own medical records electronically over the internet to save time, money and effort. Obtaining vital patient medical information especially in emergency cases can help avoid unnecessary loss of lives.

The efficient and timely provision of healthcare services is crucial. It should therefore take advantage of the many benefits of Information and Communications Technology (ICT). Such benefits provided by on-line transaction should be exhaustively tapped in order to protect and save lives.

I therefore enjoin my colleagues to ensure the immediate passage of this proposed measure into law.


GLORIA MACAPAGAL ARROYO
2nd District, Pampanga

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Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:

SECTION 1. *Short Title.* - This Act shall be known as the "Electronic Medical Records Act of 2016"

SECTION 2. *Declaration of Policy.* - It is hereby declared policy of the state to adopt an integrated and comprehensive approach to health development which shall endeavor to make essential goods, health and other social services available to the people. Towards this end, State shall encourage the use of Information and Communications Technology (ICT) for the fast, easy and reliable access to medical records of all patients by making available online their medical information in order to benefit them in times of emergency and immediate needs for the records.

SECTION 3. *Definition of Terms.* - For the purpose of this Act, the following term shall mean:

- 1.) Electronic Medical Records - shall refer to the medical background and history of medical service provider's patient and such other information to be designed and developed by the Records Center. It shall come in a standard electronic format.
- 2.) Medical Service Providers - shall refer to all medical practitioners, hospitals, clinics, centers and other similar institutions that provide medical care service and assistance.
- 3.) Medical Practitioners - shall refer to licensed physicians practicing in urban cities and municipalities.
- 4.) Department - shall refer to the Department of Health (DOH).
- 5.) Records Center - shall refer to Electronic Medical Records Center created under this Act.

- 6.) Secure Socket Layer - Also known as SSL is a technology which negotiates and employs the essential function of mutual authentication, data encryption and data integrity for secure transactions. The SSL security protocol provides data encryption, server authentication, message integrity, the client authentication for a TCP/IP connection.
- 7.) 128-bit Encryption – represent a very strong method of encryption generated by every encrypted transaction. The process of encryption hides data or the contents of a message in such a way that the original information can be recovered through a corresponding decryption process. Encryption and decryption are common techniques in securing data communications.

SECTION 4. *Electronic Medical Records Facilities Creation, Maintenance and Uploading.* - All provisions of existing laws to the contrary notwithstanding medical service providers shall create and maintain electronic medical records which shall be electronically uploaded on a regular basis. The medical service providers shall likewise maintain hard copies of the in electronic records to be printed and stored as backup records.

All concerned medical service providers may elect to keep their own existing format in addition to the new electronic record and its back-up for purposes of their own use or in providing hard copies to patients: *Provided however*, that back-up copies of electronic records shall, at all times, be included when providing hard copies to the requesting patients.

The electronic medical records facilities aside from the keeping records, shall likewise provide for an electronic facility where patients and medical service providers can communicate on-line either in real time or off-line.

SECTION 5. *Electronic Medical Records Center.* - There shall be created an Electronic Medical Records Center to be placed under the Office of the Secretary of the Department of Health. The Center shall serve as a hub of all databanks of medical records and other pertinent information to the patient's medical history.

The records center shall generate specialized software to be distributed and used as the standard platform for the maintenance, updating, uploading and making available electronic Medical Records.

The center shall enforce strict compliance with the uploading and updating of electronic medical records as provided for in this act.

SECTION 6. *Security Features of Electronic Medical Records.* - In order to assure the privacy of all medical records, electronic communication and transactions shall use existing 128-bit encryption or higher form of Secure Socket Layer (SSL) technology which may be devised in the future.

The security features of the electronic medical records shall likewise comply with the security provisions as provided for in RA 8792 or the Electronic Commerce Law of 2000

SECTION 7. *Funding* .- There is hereby authorized to be appropriated for the implementation of this Act the amount of Ten Million Pesos (10,000,000.00) for the initial operations of the Electronic Medical Records Center as an attached agency of the department. Thereafter, such amount needed to implement this Act shall be included in the Annual Appropriations Act of the Department.

SECTION 8. *Implementing the Rules and Regulations (IRR)*. - The Department shall create a special committee to draft the Implementing Rules and Regulations governing this Act. Within three (3) months from the effectivity of this Act, the special committee shall submit the IRR to the Secretary of the Department who shall approve it within thirty (30) days.

SECTION 9. *Separability Clause*. - If any provision of this Act or the application of such provision to any person or circumstances is held invalid, the remainder of this Act or the application of such provision to the other person or circumstances shall not be affected thereby.

SECTION 10. *Repealing Clause*. - All laws, rules or orders inconsistent with the provision of this Act are hereby repealed.

SECTION 11. *Effectivity Clause*. - This Act shall take effect upon completion of its publication in at least two (2) national newspaper of general circulation.

Approved,