



eVisit Cardio

eVisit Cardio is one of the main components of **eCardio** suite, the Cardiology Information System developed by Exprivia in order to provide a unique platform for the entire health care facility able to meet the requirements of all outpatient, instrumental and departmental specialties through the use of cutting-edge technologies and solutions. The innovative features of flexibility and integration with diagnostic equipment of **eVisit Cardio** allowed the creation of several specialized reporting forms that meet the different needs of each specialty in Cardiology.

eVisit Cardio combines into a single reporting environment the needs of different specialties through the management of a single folder, in which the compilation of information in the various specialized fields and in various diagnostic and clinical steps (anamnesis, registration and execution of procedures, reporting) is performed by several professionals (administrative staff, nurses, sanitary technicians and doctors) which refer to the Cardiology Unit. All patient information is shared among the operators in a single computerized management tool.

eVisit Cardio takes charge of the entire workflow starting from the management of worklists coming from Booking Systems, Emergency and Order Entry to the generation and publication of the report.

eVisit Cardio allows you to produce custom reports through easily customizable print layouts and offers many additional features including:

- access to the worklist by doctor/ surgery / service;
- digital signature;
- printing the recipe;
- management of valuable materials and consumables (e.g. stents, probes, etc.);
- sterilization of endoscopic probes process management.

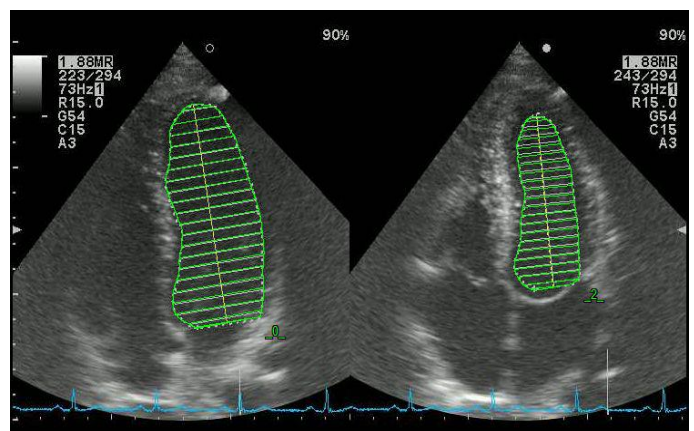
Specialized modules

eVisit Cardio has the following specific modules:

- **Cardiology Visit**;
- Reporting and clinical documentation in **Echocardiography**: Transthoracic, Transesophageal and Echo Stress;
- Specialized reporting for **ECG** and **Holter** examinations.
- Specialized reporting for outpatient **Cardiology**;
- specialized reporting in **Electrophysiology** and **Arrhythmia**.



Doppler reporting form

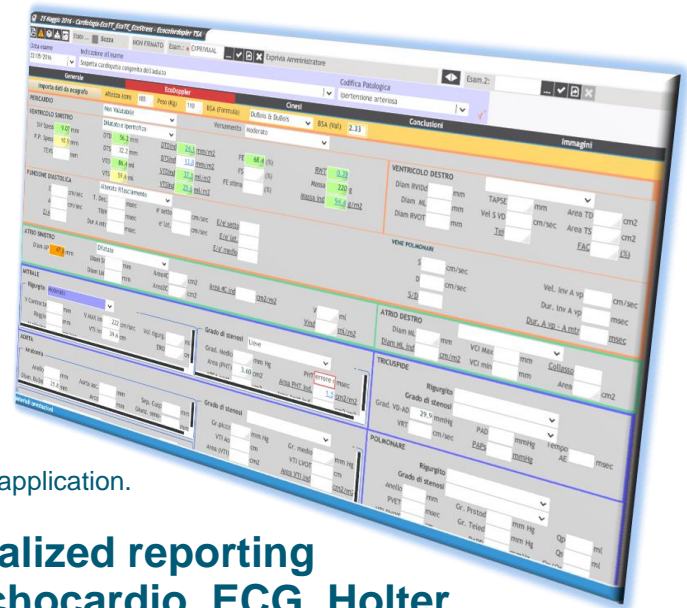


Measurement of cardiac chambers with biplane method by MedStation CE 0476



Fast compilation reporting forms

Through integration with the diagnostics, **eVisit Cardio** allows imports directly on reporting masks the measurements made during the instrumental examination by cardiovascular ultrasound, angiography systems, ECG DICOM Structured Report format or other formats, also proprietary. **Structured reporting** allows data saving under logics that enable the automatic generation of the draft report; its content can be completed by typing it manually, with the aid of the spellchecker. The import of the previous examination, such as medical history, ensures the preparation of the report in an accurate and fast way. Structured information associated with the reports can also be used for statistical and epidemiological processing. The sending of worklists to compatible DICOM diagnostics, complete the application.



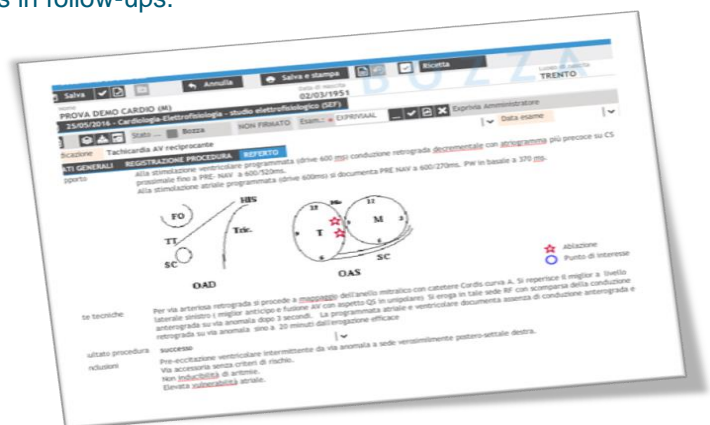
Specialized reporting for Echocardiogram, ECG, Holter

- **Echocardiogram:** In addition to the collection of clinical data via SR, a graphical environment with Bulleye, Longitudinal and Transversal views extends and completes the reporting views. Supported by MedStation viewer for viewing images, you can make measures importable in the report. In response to acquisition of multiple data via SR or in manual mode, the physician will choose the most satisfactory result.
- **ECG:** integrated with the viewing environment, you can view multiple paths to allow a detailed comparison. You can also apply the massive signature; the doctor reports all treatments and only later he deals with signature. Through a powerful set of presets, the structured report is generated with a simple click in more than 95% of cases.
- **Holter - Visit - Stress:** eVisit Cardio manages multiple types of stress tests, such as stress tests with various methodologies (cycle ergometer, platform and medication), as well as follow-up visits for accurate data collection for comparisons in follow-ups.



Recording procedures of Electrophysiology and Electrostimulation

The recording of the procedure allows you to trace the procedural data enabling various actors to save the events that can be recalled at any time by a doctor, for an experience of complete and accurate reporting. Traceability and materials management is an integral part of this form.



The products: eArchive, eLifeCare, eRis/eVisit, eViewer, eWard, MedStation are CE 0476 (93/42 / EEC) certified Medical Devices of class IIA. The complete list of certified model versions can be obtained by contacting Exprivia. eVisit Cardio is included in the e4cure suite in the AGID catalogue of qualified SaaS services.