

Madrid, October 16, 2008. Ernest Lluch's Assembly Room of the Ministry of Health and Consumer Affairs.

ROUND-TABLE 2: DOES THE HEALTH CENTRE KNOW EVERYTHING? The Primary Health Care Information System: the clinical practice

COMMUNICATION 1: Database for exploitation purposes. Andalusian Public Health System

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SUMMARY

The database for exploitation purposes ("BDE") of the Andalusian Public Health System ("SSPA"), it's based on the production of a central repository which integrates and standardizes the data generated by the different transactions of the SSPA applications, guarantying its quality and coherence.

This manner, it shall be possible to give answer to both information needs coming from a determined application activity and more complex questions whose solution is in the linked data of various appliances, in other words, the functional areas are the ones which define the whole of data that they need to make their analysis, with independence of the application they come from.

The "BDE-DAP" (Database for Exploitation Purposes of DIRAYA. Primary Healthcare) is a data subset of the "BDE" which sums all the information of the DIRAYA (Digital Health Record of the Citizen) with a max. level of detail, letting the space-time addition of any instance of the healthcare organization and/or political administrative, in conjunction with a complete set of tasks for consolidate and reconcile data of distinct operational appliances, integrating present and historical records of several sources, allow the crossed information analysis, among others.

The information assembled on the BDE-DAP, revolves around a facts table made with the contacts which each user have had with "SSPA" professional" in a concrete date and place along time. This entity is considered the centre of the star-shaped model about what this database has been designed.