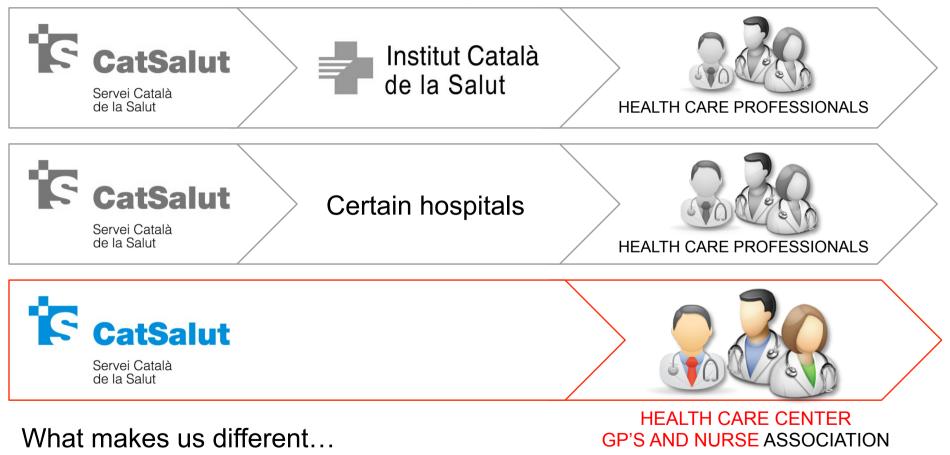
A self-management organization in Primary Health Care, an innovative experience

eap sardenya

Carlos Brotons MD, PhD



Providers of Primary Care in the Catalan Health Care system



E.B.A.

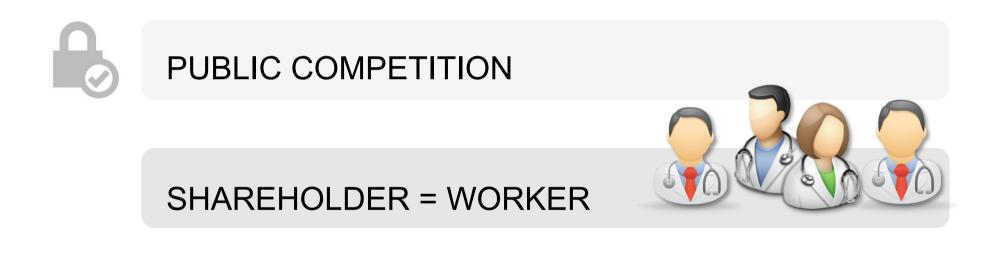
In the year 1996 it was open the first PHC center in Catalonia where a group of health professionals organized themselves as a General Practitioners (GPs) association.

They are called *Entitat de Base Associativa*-EBA in Catalan language

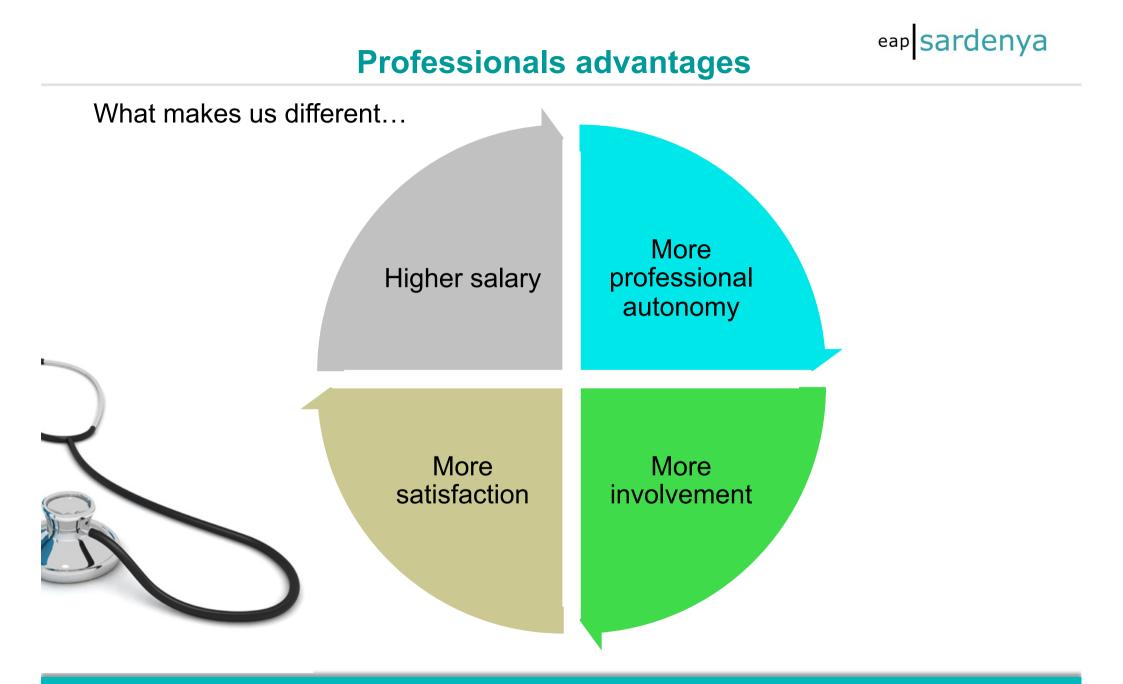


CHARACTERISTICS OF AN 'EBA'

Entidad de Base Asociativa = GPs & nurses association



PUBLIC CONTRACT: periods between 5 and 10 years



Self-managment in PC provides a high level of autonomy, allowing to create a professional team, to take real decisions about budget, providing services for the Public Health System.



Public centers privately managed

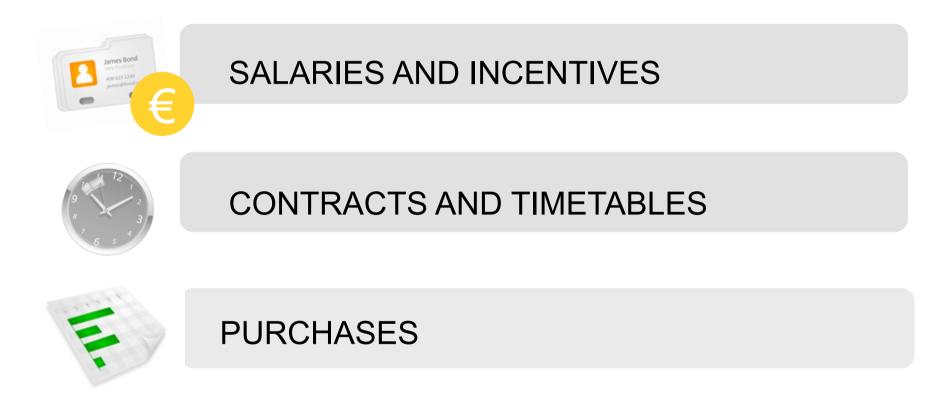
EBA'S FOUNDATION CALENDAR

| | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|--------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| EAP VIC | x | | | | | | | | | | | | | | | | | | |
| EAP SARDENYA | | • | | | x | | | | | | | | | | | | | | |
| EAP OSONA SUD ALT CONGOST | | | | | x | | | | | | | | | | | | | | |
| EAP POBLE SEC | | | | | | x | | | | | | | | | | | | | |
| EAP ALBERA SALUT | | | | | | x | | | | | | | | | | | | | |
| EAP ATENCIÓ PRIMÀRIA ALT CAMP | | | | | | | x | | | | | | | | | | | | |
| PARC SANITARI PERE I VIRGILI | | | | | | | x | | | | | | | | | | | | |
| EAP SARRIÀ | | | | | | | x | | | | | | | | | | | | |
| EAP VALLPLASA ATENCIÓ PRIMÀRIA | | | | | | | | x | | | | | | | | | | | |
| EAP DRETA EIXAMPLE | | | | | | | | x | | | | | | | | | | | |
| EAP MURALLES | | | | | | | | | x | | | | | | | | | | |
| PAS | | | | | | | | | | | | | | | | | | x | |
| PEDIATRIA DELS PIRINEUS | | | | | | | | | | | | | | | | | | x | |

Characteristics of an 'EBA'



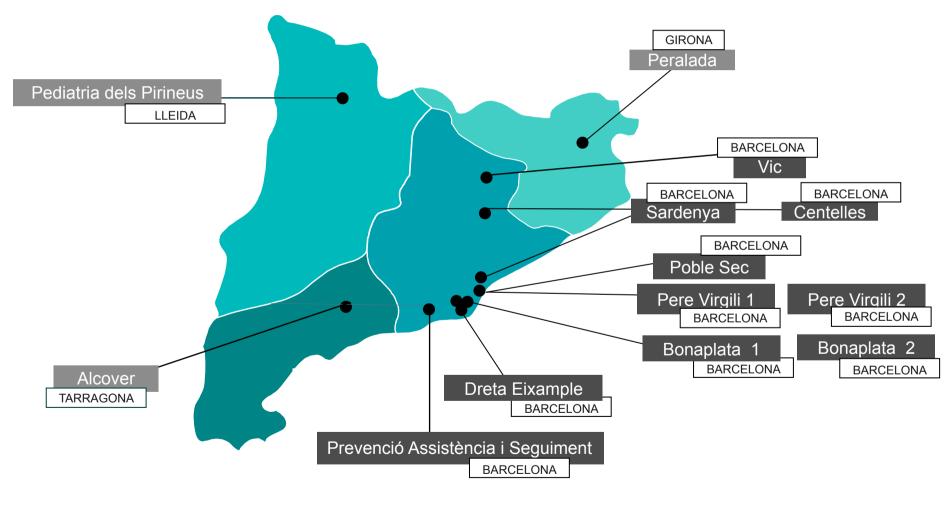
Autonomy:



EBA's reference population in Catalonia: 235.000 (3,3% of the total population)

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69,23 % EBAs are located in Barcelona Area



In the process of best practice management,

the Government identifies the best Primary

Health Centers in Catalonia.



In the region of Barcelona, benchmarking has been

used to measure performance using 4 dimensions

(ACCESSIBILITY, EFFECTIVENESS, CAPACITY TO

RESOLVE HEALTH PROBLEMS, AND COST-

EFFICIENCY) resulting in a metric of

performance that can be compare within centres.

From a total of 214 health centres covering a

population of 4.203.430 inhabitants in the region of

Barcelona, all the EBAs have been allocated in the

benchmarking within the first 20 top centres.

EFFICIENCY OF EBAs



 The mean cost per patient and year in PHC: 459 euros

 The mean cost per patient and year in EBAs: 329 euros

Data provided by the Catalan Health Department



In the year 2010, all the EBAs spent 30% less per

individual than the rest of health centres in

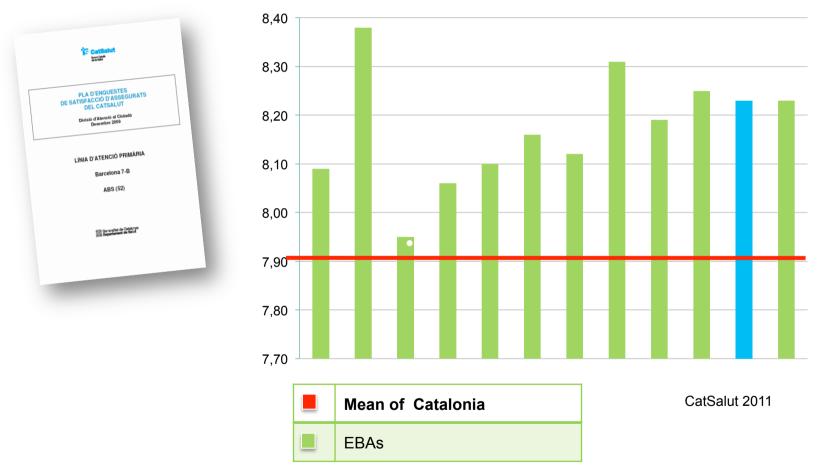
Catalonia.

If we could extrapolate this model to the whole PHC

system in Catalonia in the year 2011, 900 millions of

euros would have been saved.

PATIENT SATISFACTION SURVEY



GLOBAL SATISFACTION LEVEL

EAP Sardenya is a Primary Health Care center created by a **GP's association team** (EBA) to provide the Primary Health Care services to the population assigned by the Government of Catalonia.



Date of fundation: 22 th december 2000

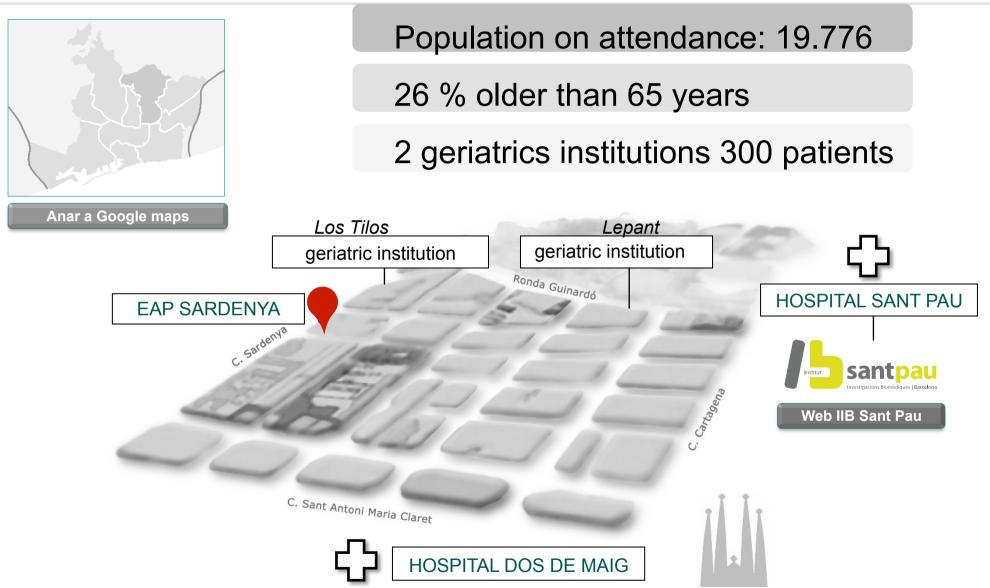
Public Administration: Servei Català de la Salut

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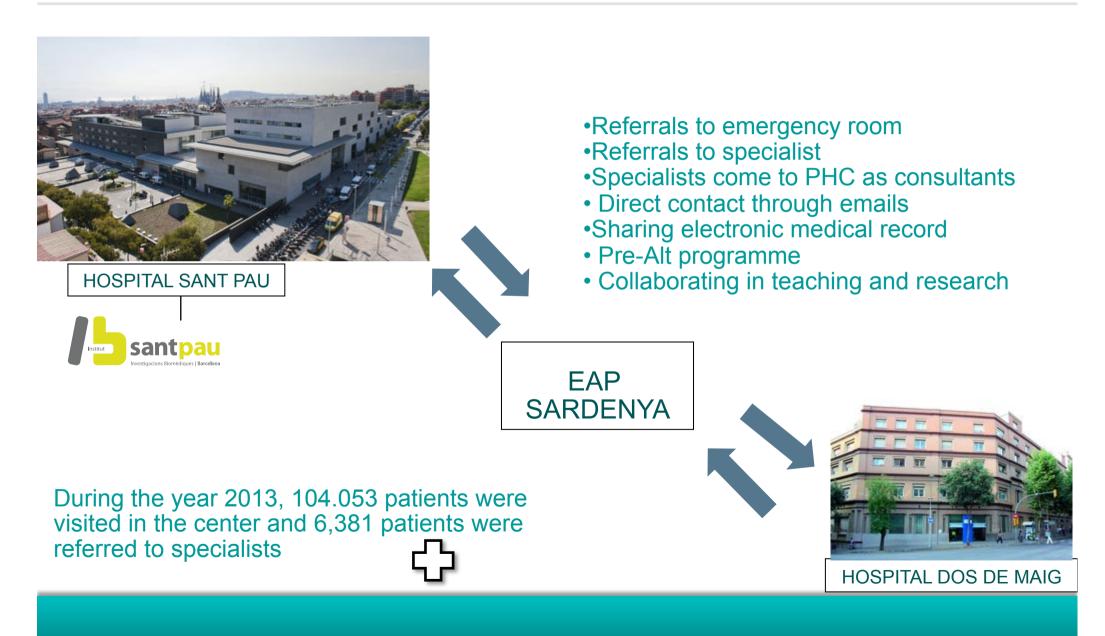
Health Area Population : **19.776 people**

Area coverage

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Integration care: hospitals-primary care



EAP SARDENYA Main activities

- Family Medicine
- Paediatrics
- Nursery
- Social Worker
- Research Unit
- Teaching Unit
- Dental Care
- ✓ Material without mercury
- ✓ Computerized medical records
- ✓ All prescriptions are computerized





Not covered by public insurance:

Private services

Odontology Sport Medicine Vascular Surgery Aesthetic Medicine Podology Coaching

C clínica sardenya





This type of model facilitates the implementation of research and teaching activities.

Research Unit

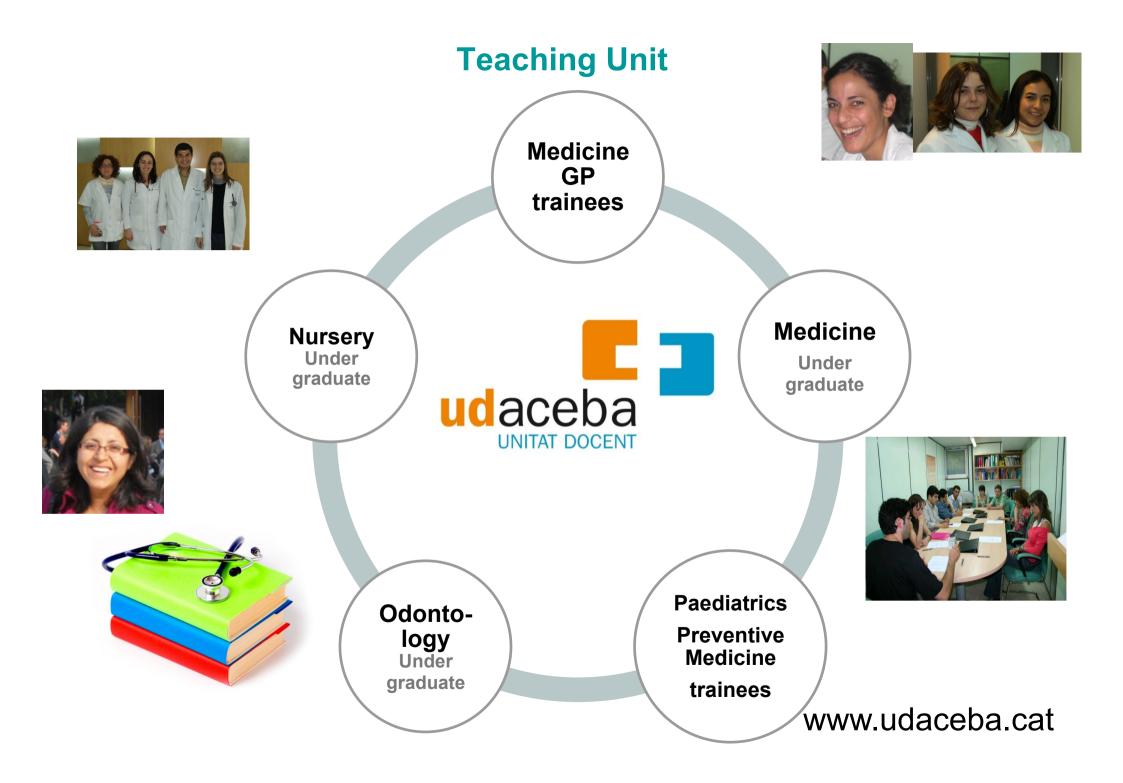


- Created in March, 2002
- Integrated by two part-time family physicians, one full-time research nurse and one full-time statistitian.
- Member of Biomedical Research Institute Sant Pau

 More than 75 pharmacological clinical trials and epidemiological projects have been carried out







Thank you!



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