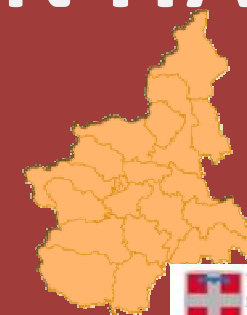




MANAGEMENT OF DIABETES IN ITALY: results of Piemonte



Gianni Boella, Andrea Pizzini

FIMMG (Italian Federation of General Practitioner)

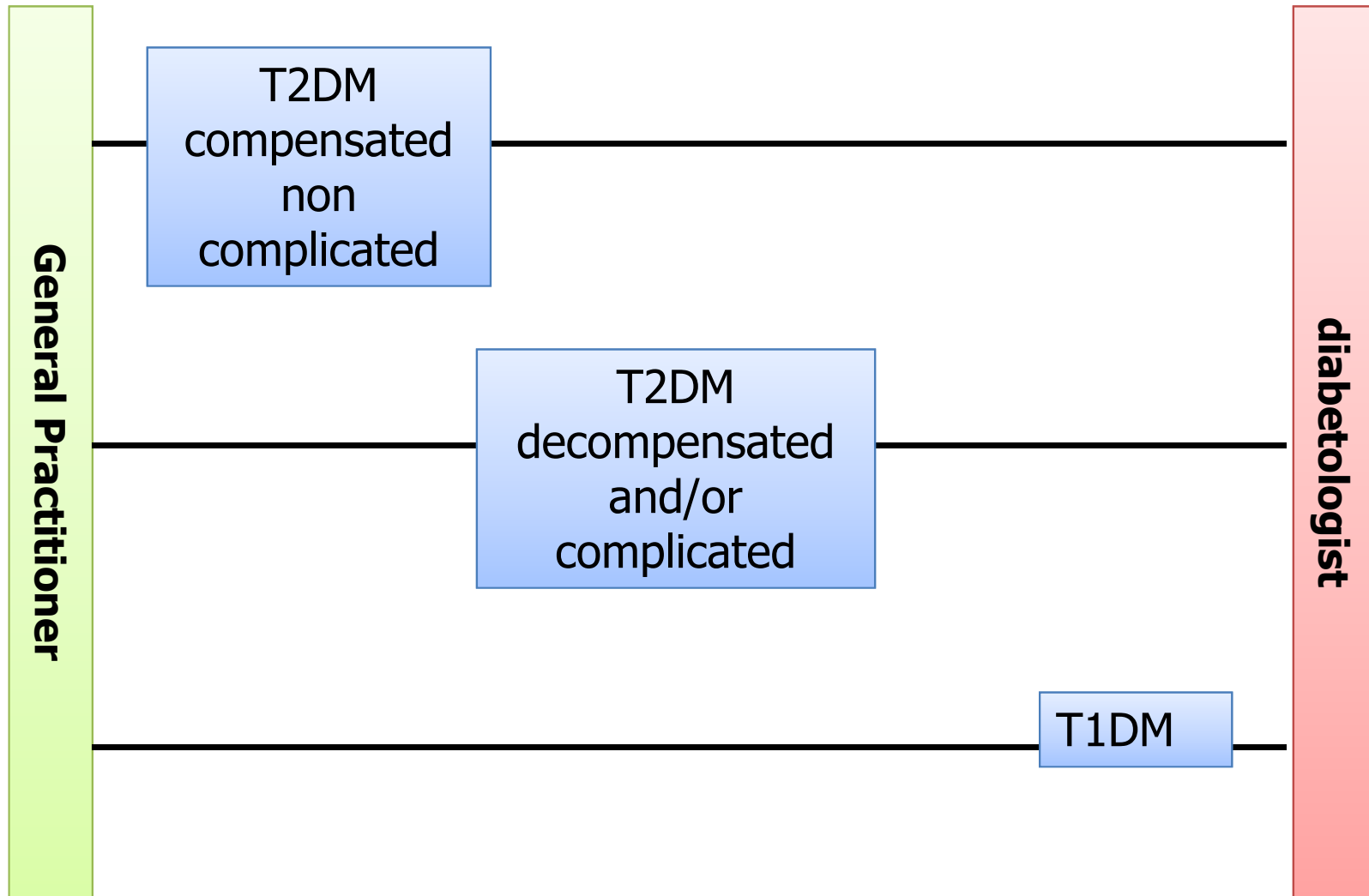


Integrated management

PIEDMONT SYSTEM



INTEGRATED DIABETOLOGIC TEAM



Indicators and Standards

Foreseen activities for the General Practitioner

1. **OUTCOME:** improvement of prevalence, reduction of type 2 unrecognized diabetes cases

At least **3%** of the assisted population included in Integrated Management

2. **OUTCOME:** effective follow-up from patients

Registration of at least one **HbA1c** in the last 12 months in 70% of patients

Registration of at least one **Lipid Profile** in the last 12 months in 60% of patients

Registration of at least one **Arterial Pressure** in the last 12 months in 90% of patients

Registration of a **BMI** in the last 12 months in 70% of patients

Registration of an **Abdominal Circumference** in the last 12 months in 50% of patients

Registration of at least one **Microalbuminuria** in the last 12 months in 50% of patients

Registration of at least one **Creatinemia** in the last 12 months in 60% of patients

3. **OUTCOME:** performance improvement

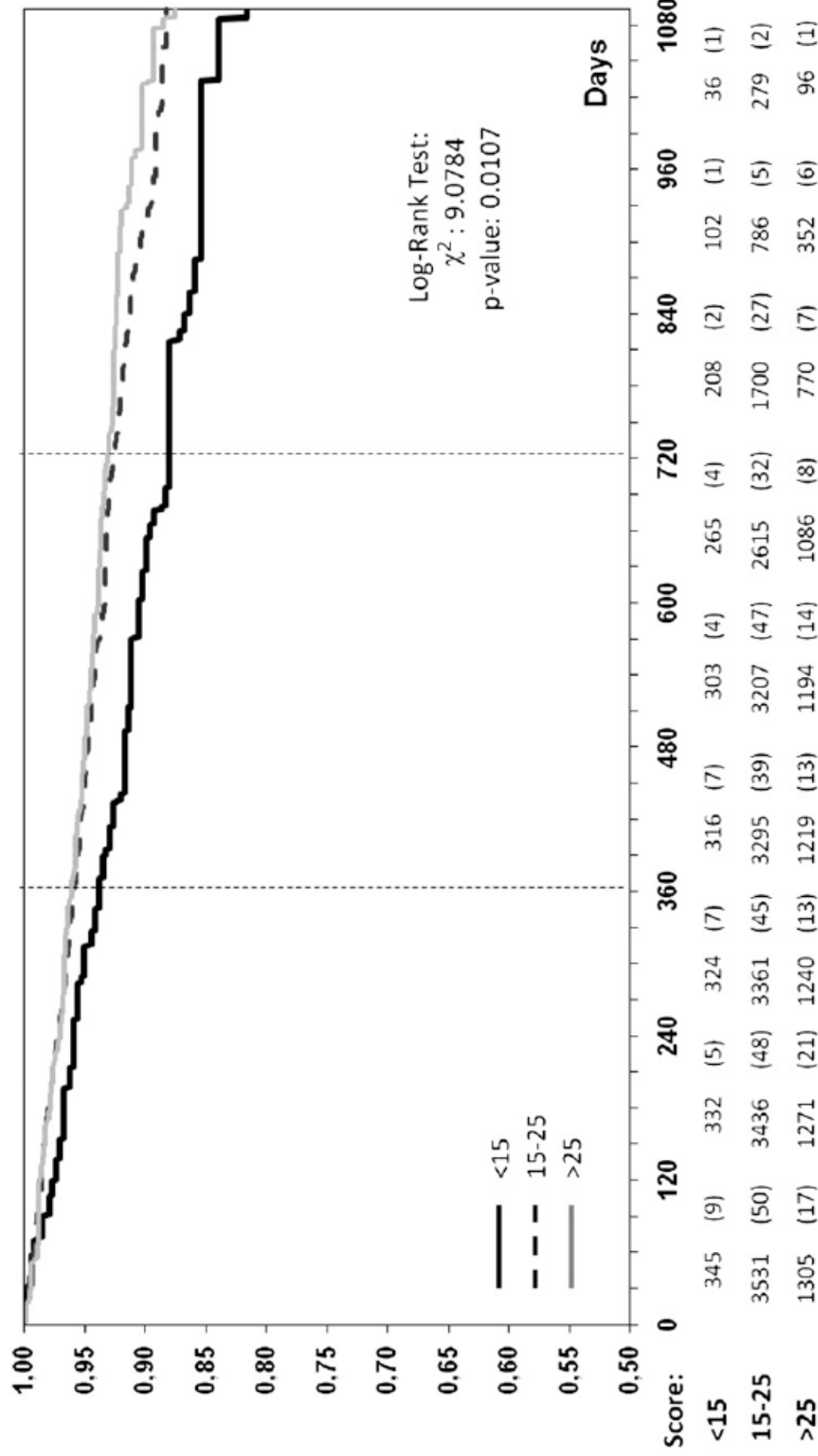
Latest recorded value of **HbA1c** $\leq 7,5\%$ in 25% of patients

Latest recorded value of **LDL Cholesterol** $\leq 130\text{mg/dl}$ in 20% of patients

Last recorded value of **Arterial Pressure** $\leq 130/80\text{mmHg}$ in 20% of patients

Quality of Diabetes Care Predicts the

Quality of diabetes care and CV events



REGIONAL AGREEMENT OF GPs ON DIABETES INTEGRATED MANAGEMENT: ECONOMICAL REG.

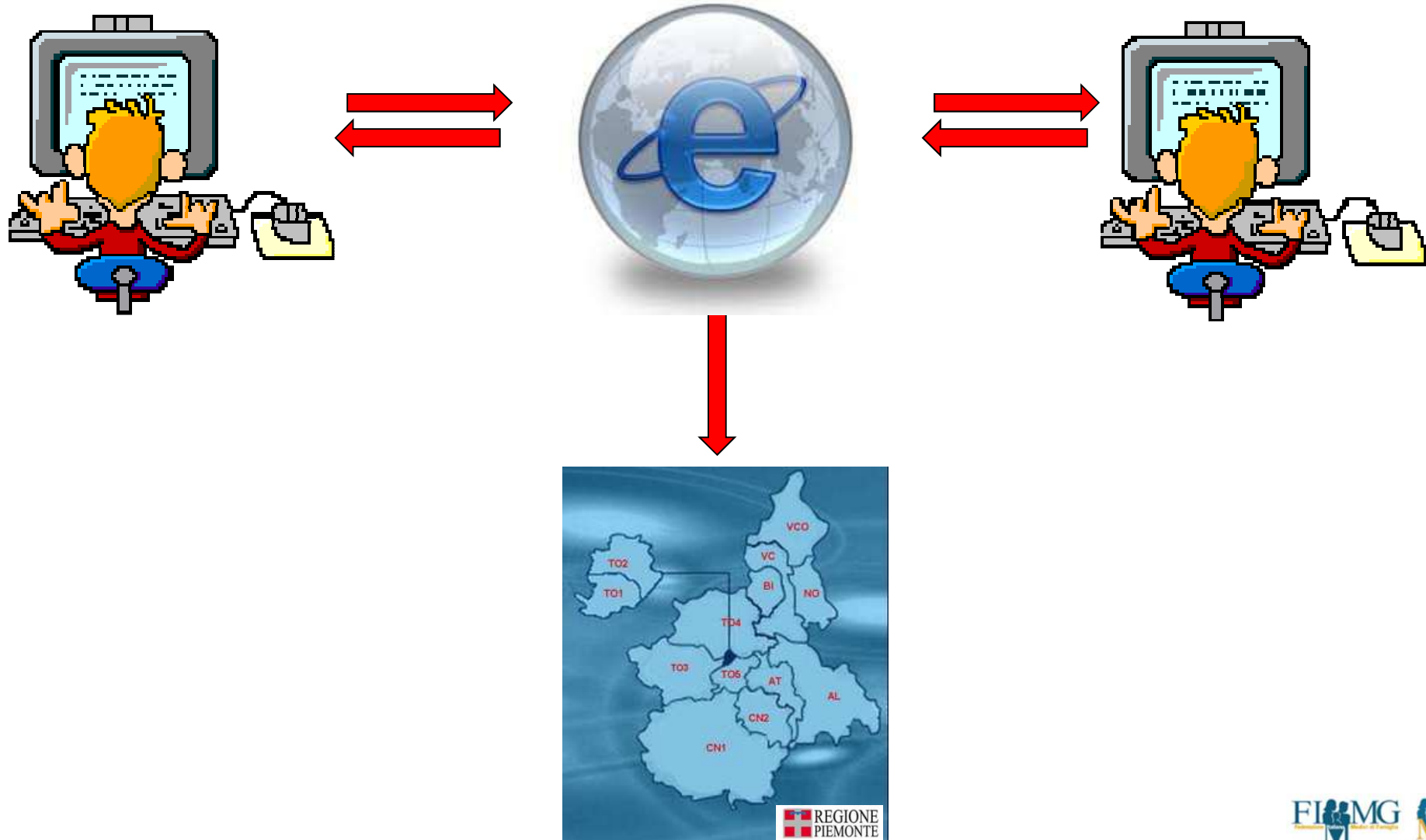
The agreement, beside the possibility of a future adaptation to other chronic diseases, is based on 5 principles:




- 1. Initiative health care**
- 2. Pay for performance**
- 3. Accountability**
- 4. Quality through Audit**
- 5. Integration with the second level**

WEB INFORMATION EXCHANGE AMONG DOCTORS

REGIONAL PORTAL

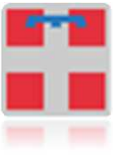
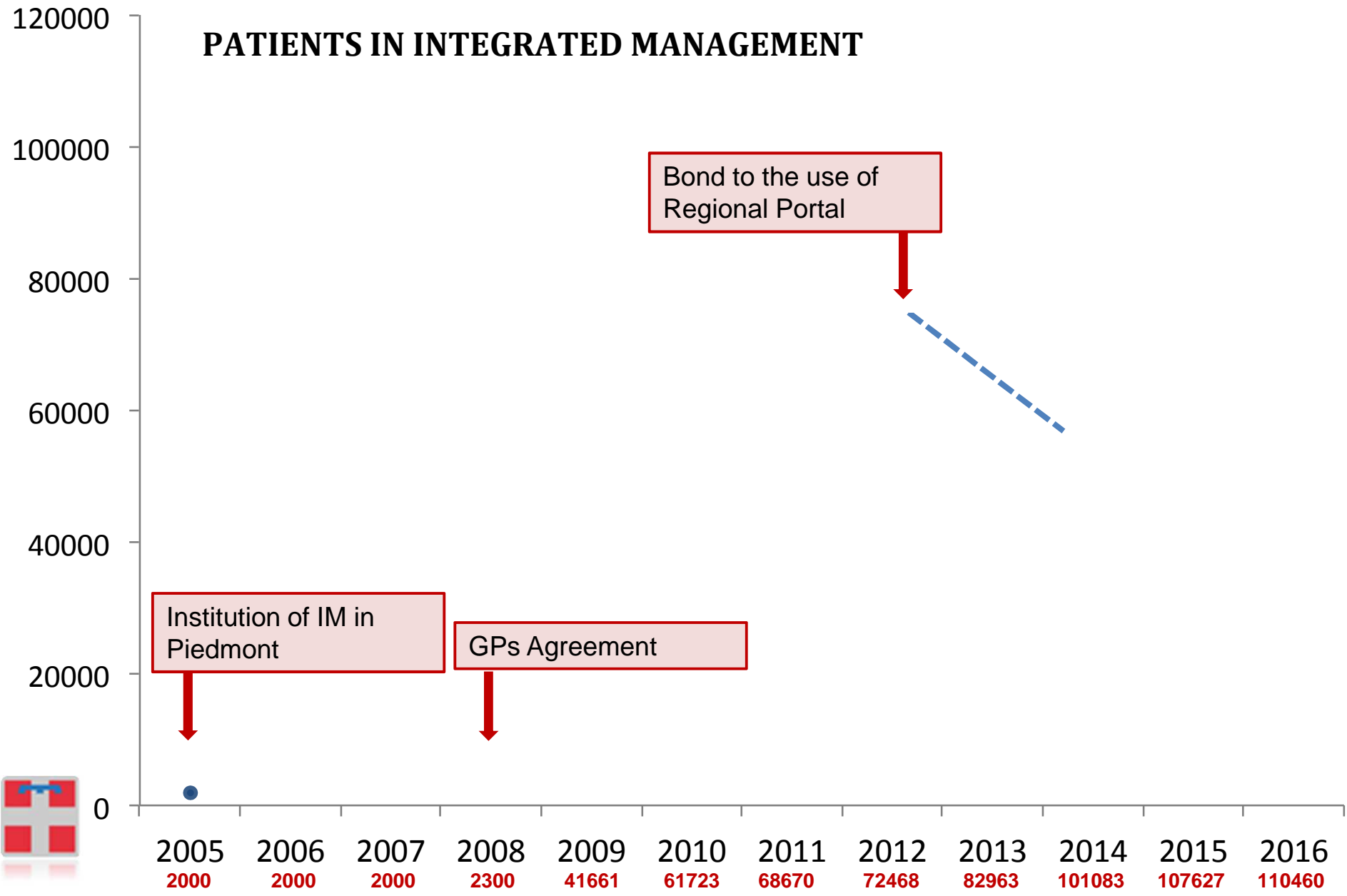


NUMBERS AT 2016 SEPTEMBER 30

PIEDMONT REGION 	n° Patients in IM	n° GP Piedmont	n° GP Participating
TOTAL	110.460	3.201	2.655(83%)

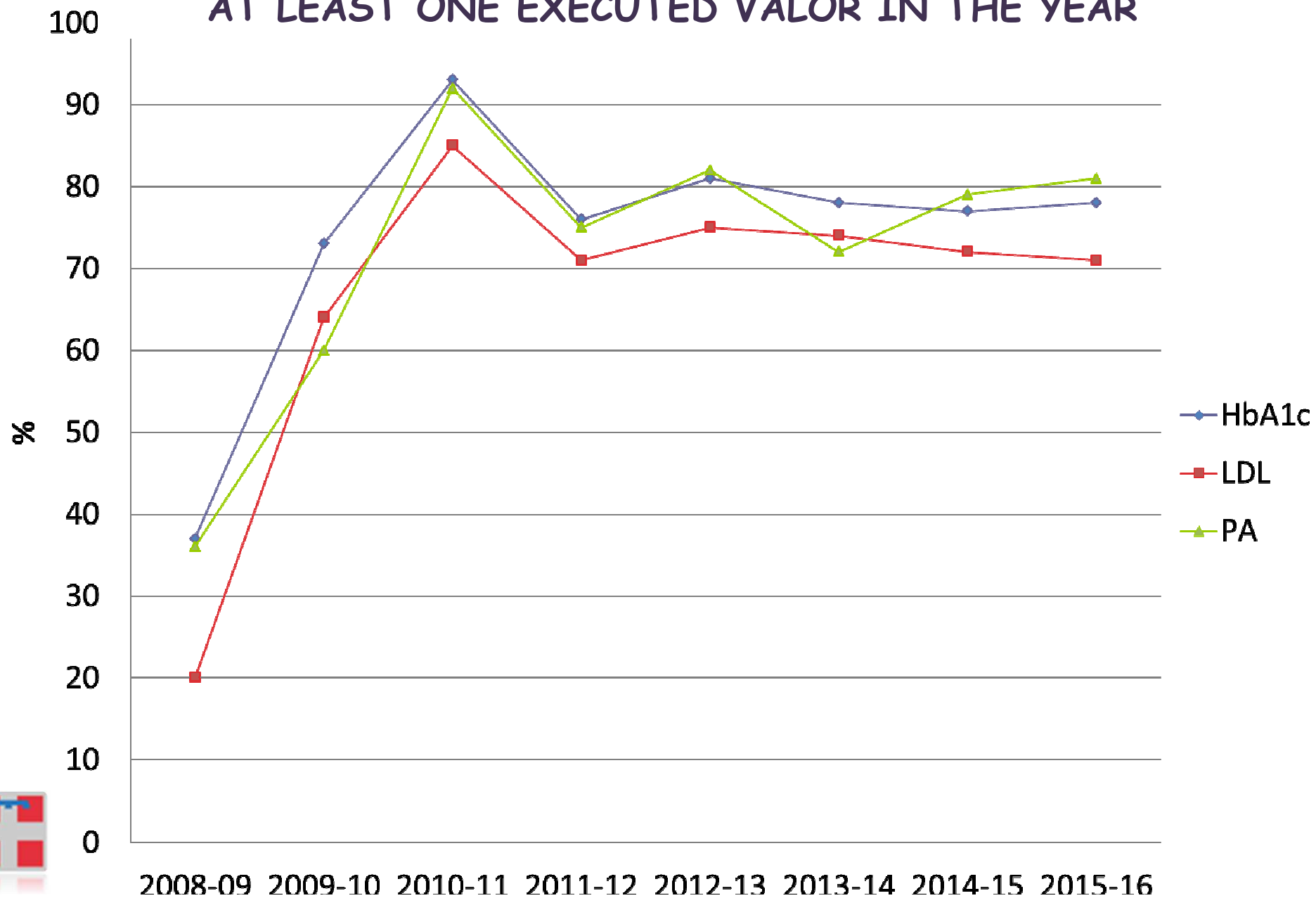


From beginning to 2016 September 30



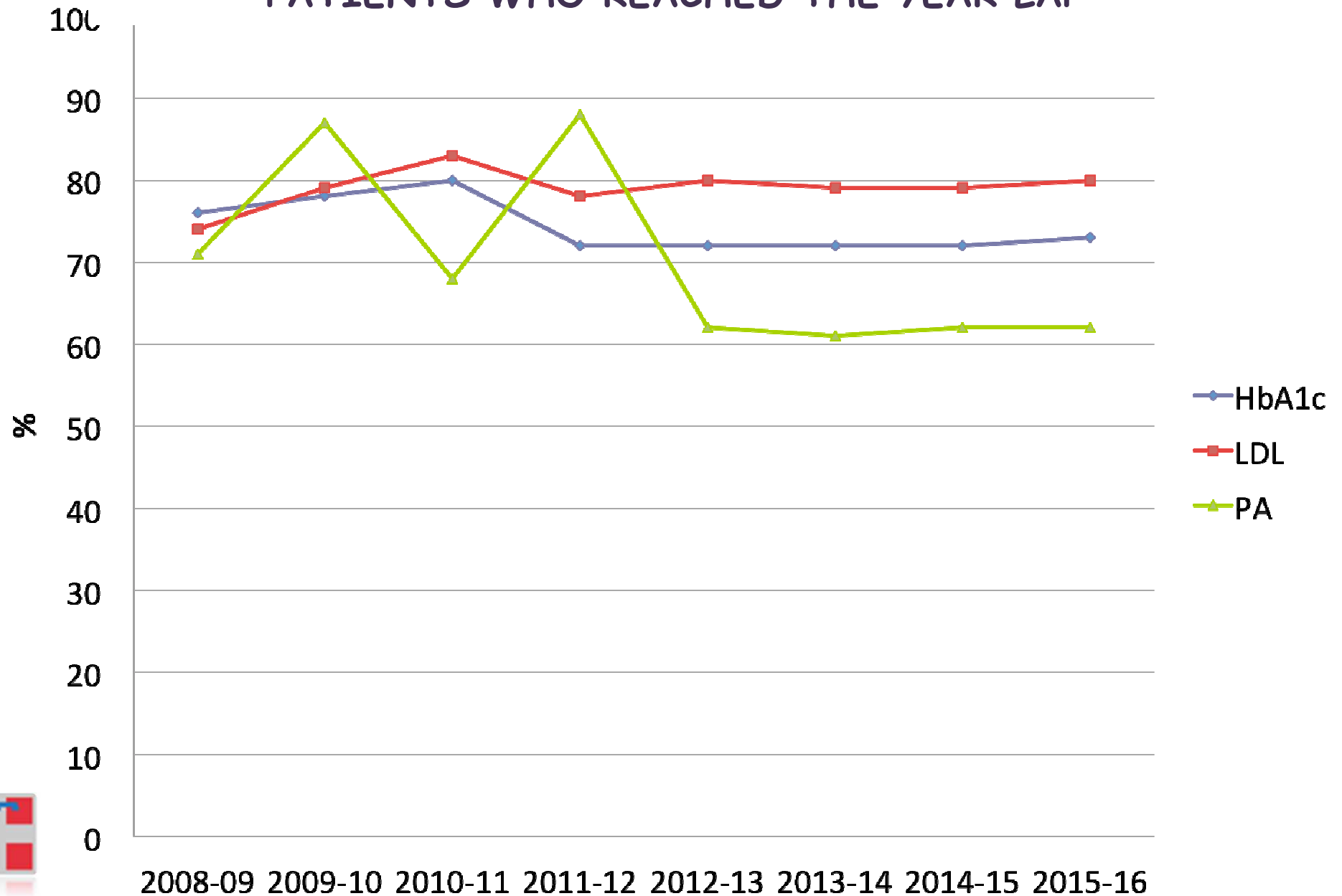
DATAS FROM THE PORTAL

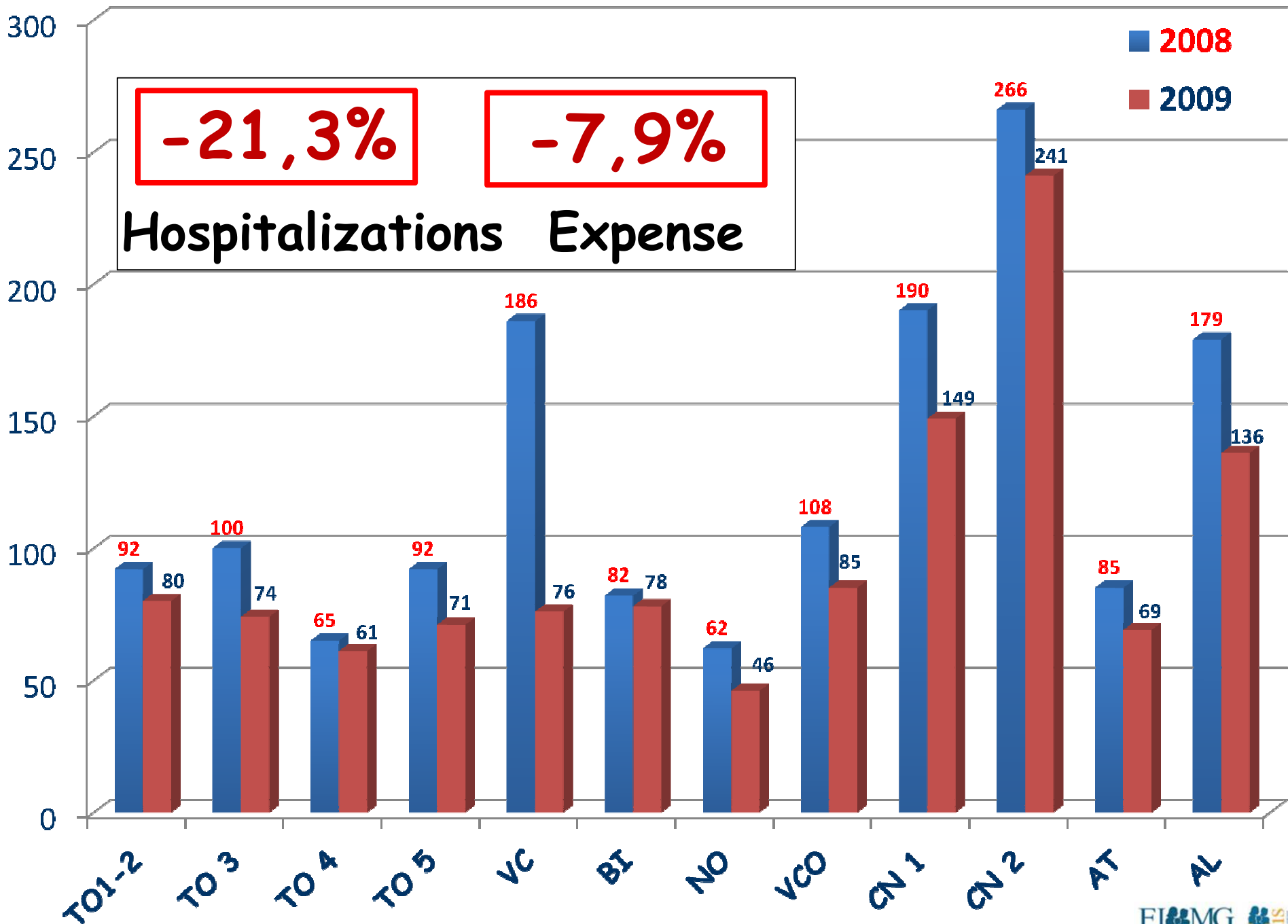
AT LEAST ONE EXECUTED VALOR IN THE YEAR



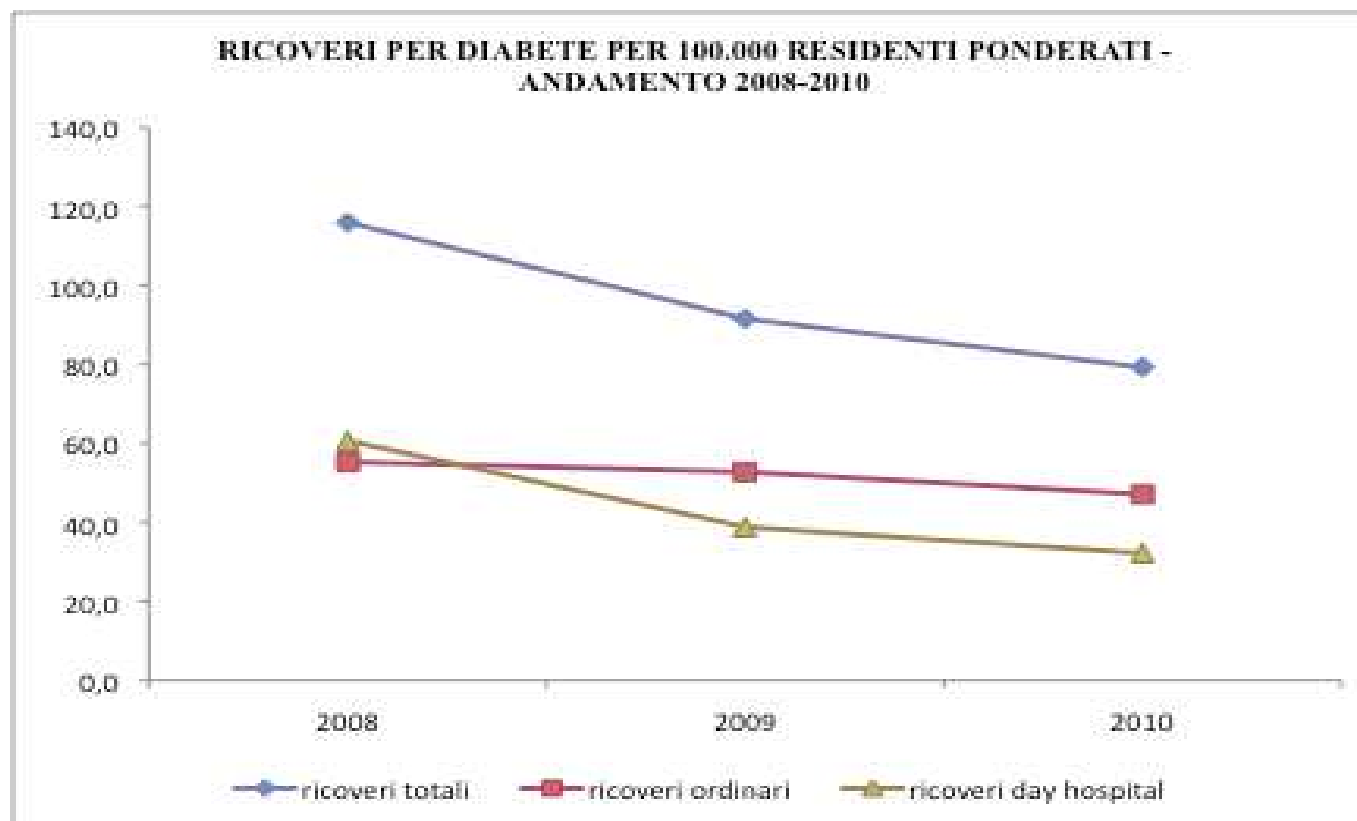
DATA FROM THE PORTAL

PATIENTS WHO REACHED THE YEAR LAP





...WHAT ABOUT FOLLOWING YEARS?



In conclusion it can be acknowledged that:

- the Diabetes Integrated Management in Italy has begun
- in the Regions where it has become well-structured in the past years, has sensibly improved efficacy and efficiency in managing the disease, with a reduction in costs