

A stylized map of Italy in a light blue color, set against a dark blue background. The map shows the outline of the Italian peninsula and its islands.

***Mauro Toppino***  
***e Partecipanti Registro SICOB***

**\*Registro SICOB**  
**10 anni (1996-2006)**

***\*Registro Chirurgia Obesità SICOB***

# Registro SICOB

## Evoluzione

## 3 data-base

**1996-2004**

**Excel**

**2004-2006**

**On-line (prima versione)**

**2007 in poi**

**On-line (attuale versione Maya)**

# **Italian Obesity Surgery Registry Future (IFSO Praga 2004)**

**New Data Base (on line)**



**Available  
now**

***[www.sicob.org](http://www.sicob.org)***

# Advantages new data base

- **Real time update**
- **Mandatory fields**
- **Missing data avoidance**



**Improved data and processing efficacy**

**Registro Italiano**

**13.871**

**interventi**

**da Gennaio 1996**

**(10 anni)**

# 54 Partecipanti

**M. Morino – Torino**

**Parini - Aosta**

**Doldi - Milano**

**Paganelli - Milano**

**Nanni - Vercelli**

**Bertoncini - Magenta**

**Vassallo - Pavia**

**Della Valle – Stradella**

**Baldini - Piacenza**

**Salerni - Brescia**

**Boscarino - Desenzano**

**Gardinazzi - Brescia**

**Bruni - Mantova**

**Favretti - Vicenza**

**Baggio – Verona**

**Bottani – Mortara**

**Pizzi – Monza**

**Adorni – Parma**

**Marzano - Pordenone**

**Scopinaro - Genova**

**DePaoli - Genova**

**Falchero - Albenga**

**Amenta - Bologna**

**Capizzi - Bologna**

**Della Valle - Reggio E.**

**Campo - Castiglione St.**

**Anselmino - Pisa**

**Noya – Sassari + Perugia**

**Pantuso – Palermo**

**Piazza - Acireale**

**Alkilani - Reggio C.**

**Lattuada – Milano**

**Sacco – Bergamo**

**Giardiello – Casoria**

**Porcini – Napoli**

**Bertoldi - Roma**

**Melotti - Modena**

**Turicchia - Ravenna**

**Furbetta - Pisa**

**Lucchese - Firenze**

**Palandri - Pistoia**

**Gaggiotti - Ancona**

**Di Cosmo - Siena**

**Tacchino - Roma**

**Basso - Roma**

**Badiali – Roma**

**Moroni - Cagliari**

**Lesti - Lanciano**

**Forestieri - Napoli**

**Angrisani - Napoli**

**Puglisi – Bari**

**Boni – Foligno**

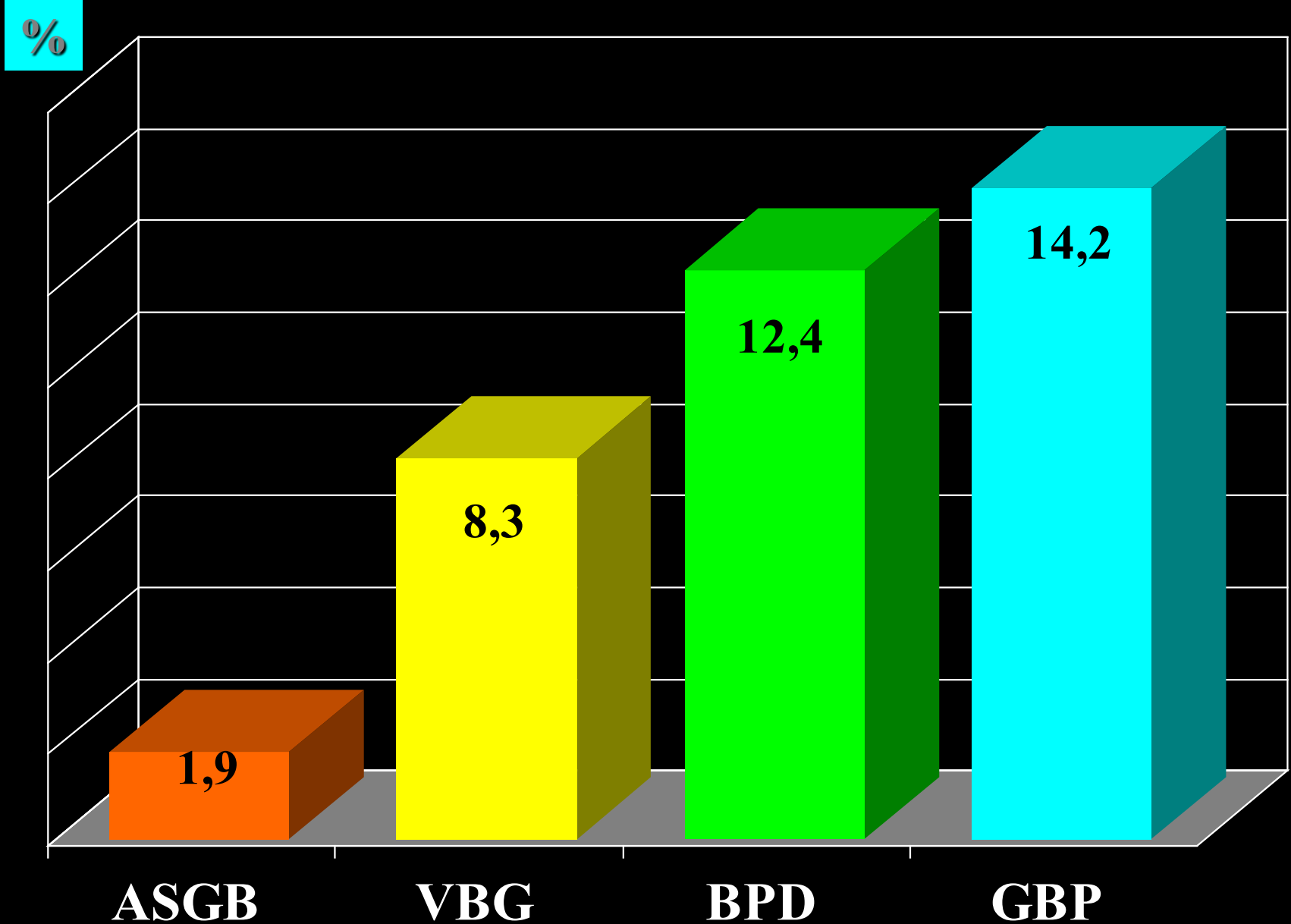
**Campanile – Civita C.**

**Cascardo – Belvedere M.**

# 13.871 Interventi

• <b>ASGB</b>	<b>6122</b>	<b>(44.1 %)</b>
• <b>VBG</b>	<b>4215</b>	<b>(30.4 %)</b>
• <b>BPD</b>	<b>1988</b>	<b>(14.3 %)</b>
• <b>GBP</b>	<b>1106</b>	<b>(8 %)</b>
• <b>BIB</b>	<b>303</b>	<b>(2.2 %)</b>
• <b>Others</b>	<b>137</b>	<b>(1 %)</b>

# Complicazioni precoci ( % )





# MORTALITY AFTER BARIATRIC SURGERY

## ANALYSIS OF 13871 MORBIDLY OBESE PATIENTS FROM A NATIONAL REGISTRY

**M.Morino, M.Toppino, P. Forestieri, L.Angrisani,  
M.E.Allaix, N.Scopinaro, Registry Contributors**

*Annals of Surgery*  
(December 2007)

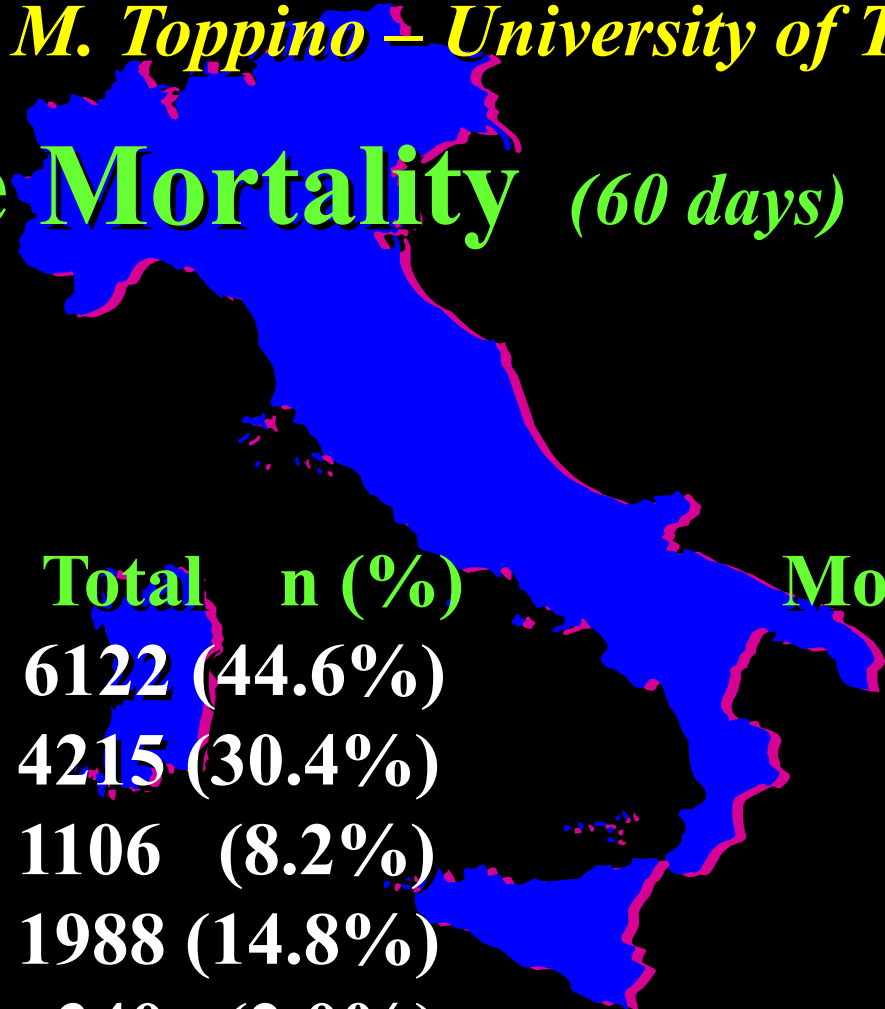


# Italian Registry for Bariatric Surgery\*

*\*S.I.C.OB. Official Registry (January 1996 – January 2006)*

*M. Morino, M. Toppino – University of Turin – Italy*

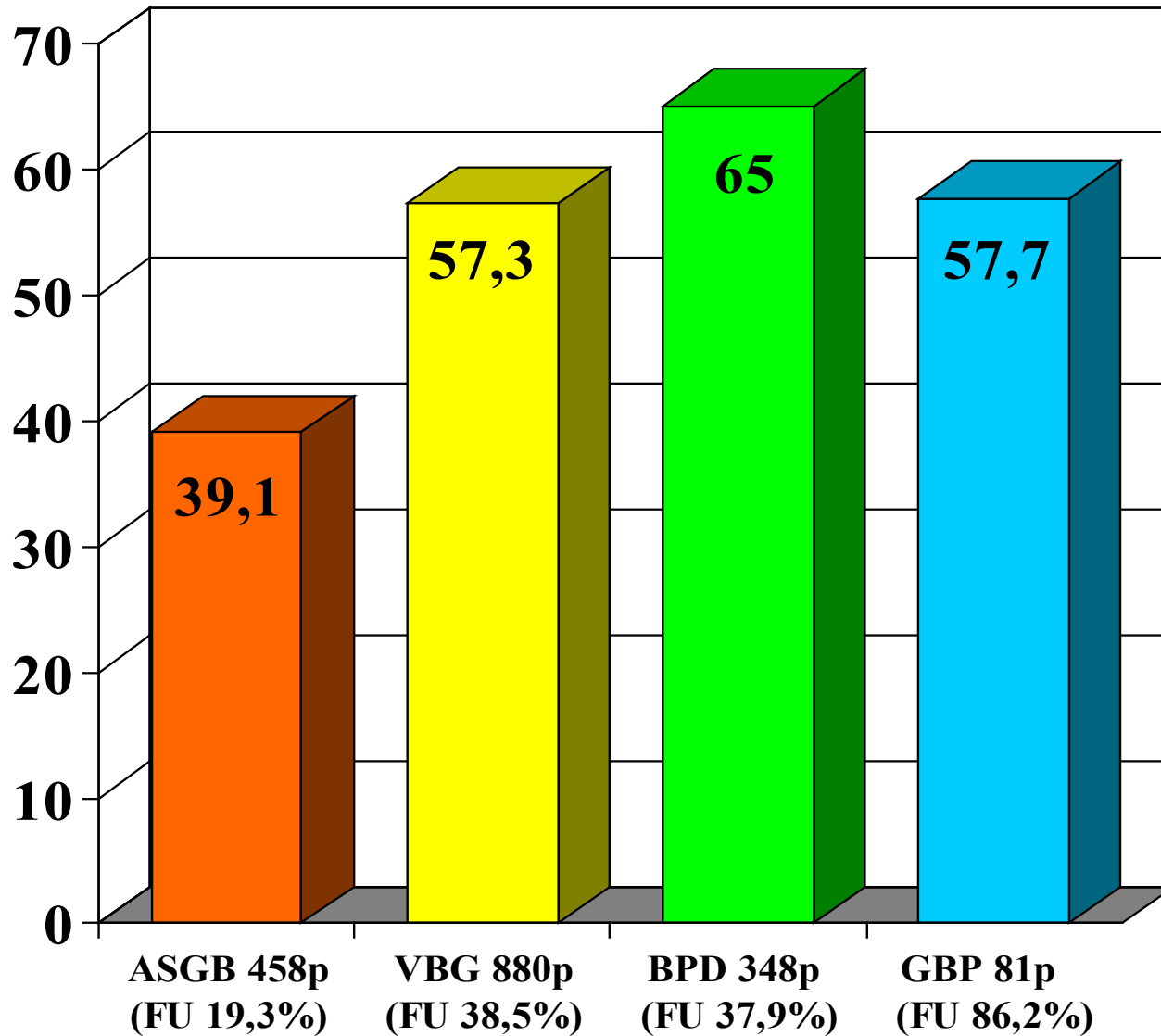
**Operative Mortality (60 days) 34 / 13871  
(0.25%)**

A map of Italy is overlaid on the slide, showing the geographical outline of the country in a light blue color. The map is positioned behind the text and table, serving as a background element.

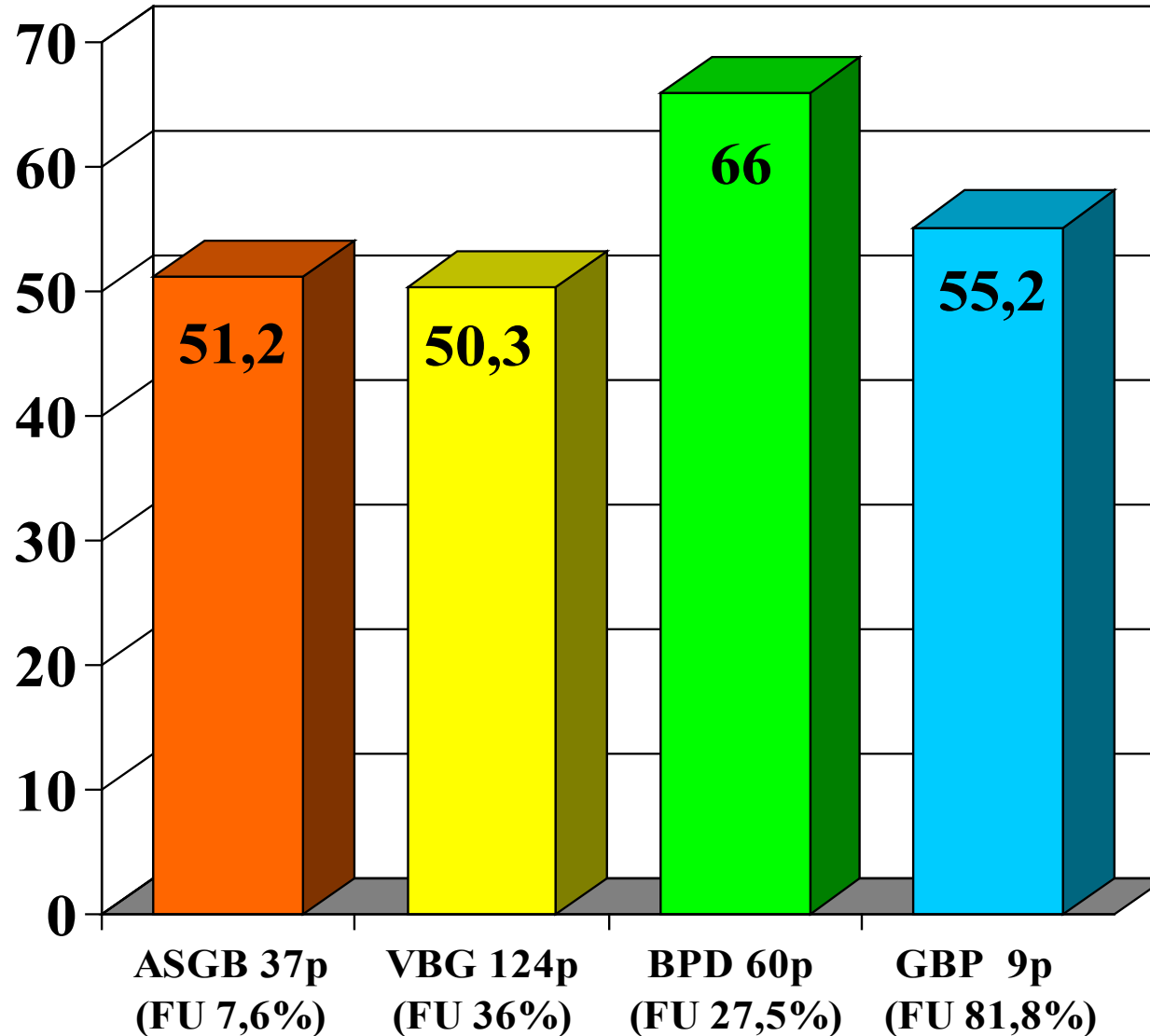
	<b>Total</b>	<b>n (%)</b>	<b>Mortality</b>	<b>n (%)</b>
<b>ASGB</b>	6122	(44.6%)	6	(0.1%)
<b>VBG</b>	4215	(30.4%)	6	(0.15%)
<b>GBP</b>	1106	(8.2%)	6	(0.54%)
<b>BPD</b>	1988	(14.8%)	16	(0.8%)
<b>Others</b>	340	(2.0%)		

**p < 0.001**

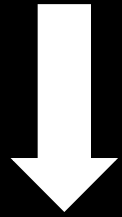
# Calo ponderale (5 anni)



# Calo ponderale (9 anni)



# Problema Registro



Affidabilità dati lungo termine

- Dati “missing” (vecchio data base)
- Follow-up rate



# Conclusions

## Italian Obesity Surgery

### Registry:

### 10 years later

- Should we declare a Registry ending?
- Should we declare a success and plan to proceed (with an end points revision)?

# Risposta IFSO e SICOB

- 1) L'attività del Registro deve proseguire**
- 2) Ottimizzazione data-base e trasferimento dati storici**
- 3) Eventuale compatibilità con data-base registri privati**

- ▶ ricovero paziente
- ▶ ricerca paziente
- ▶ statistiche del centro
- ▶ statistiche nazionali
- ▶ dati referente
- ▶ Help!



# MAYA

*(Medical Application for Your Analysis)*

*web application for medical statistics*

logout | admin



# Registro S.I.C.OB.: data-base attuale



**Pietro  
Forestieri**

**Abbiamo a disposizione una Ferrari:  
perché non vogliamo utilizzarla?**