



Ministério da
Agricultura
Desenvolvimento
Rural e Pescas

DGV
Direcção Geral
de Veterinária

Portugal

Bovine brucellosis eradication programme 2009

Epidemiological situation

Standing Committee on the Food Chain and Animal Health (SCOFAH)

Brussels, 1 & 2 June 2010

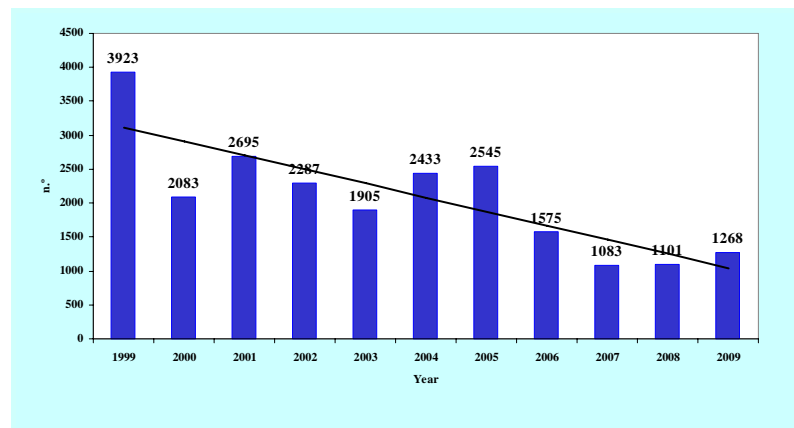
Bovine brucellosis eradication programme in Portugal

n.^o positive herds 1999/2009



Bovine brucellosis eradication programme in Portugal

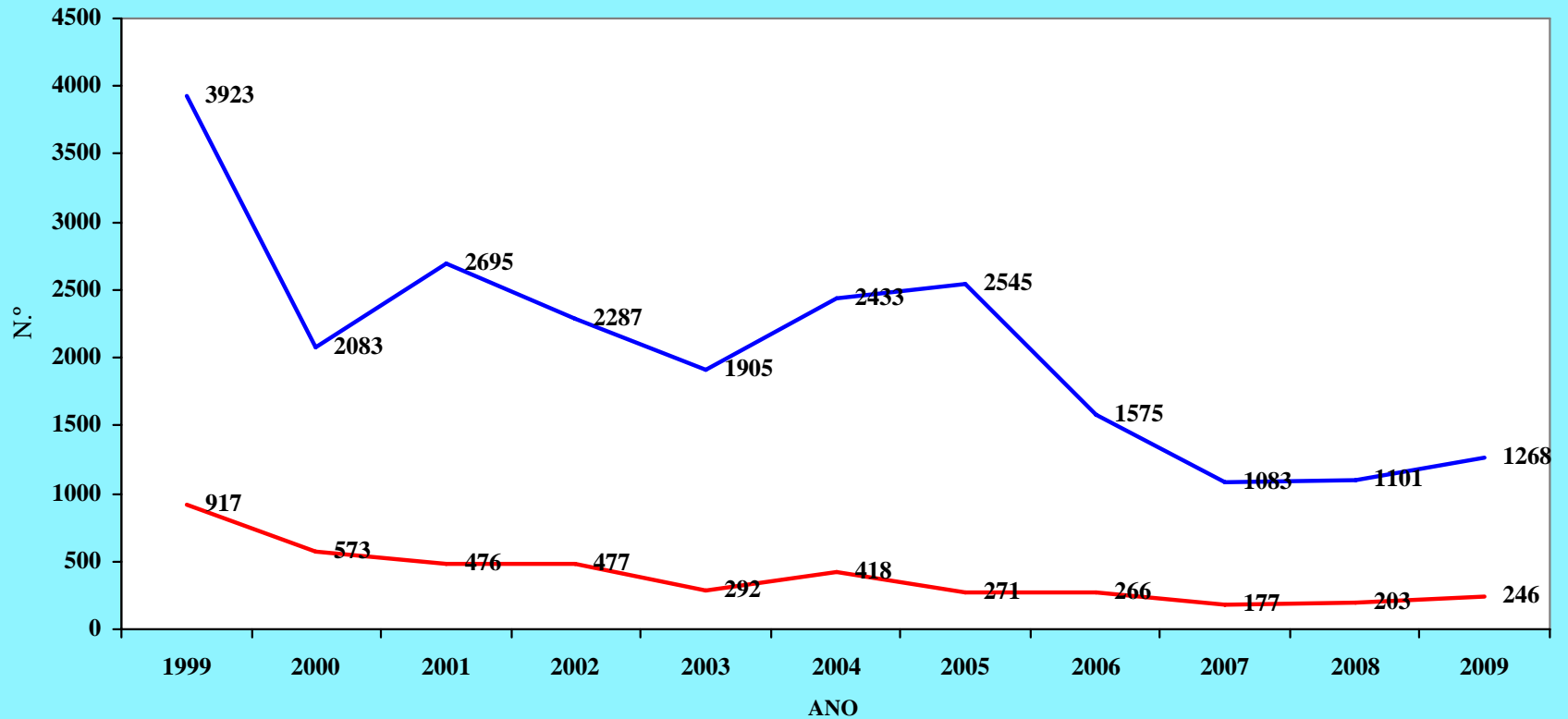
n.^o positive animals 1999/2009



Bovine brucellosis eradication programme in Portugal

n.º positive herds / n.º positive animals

1999/2009

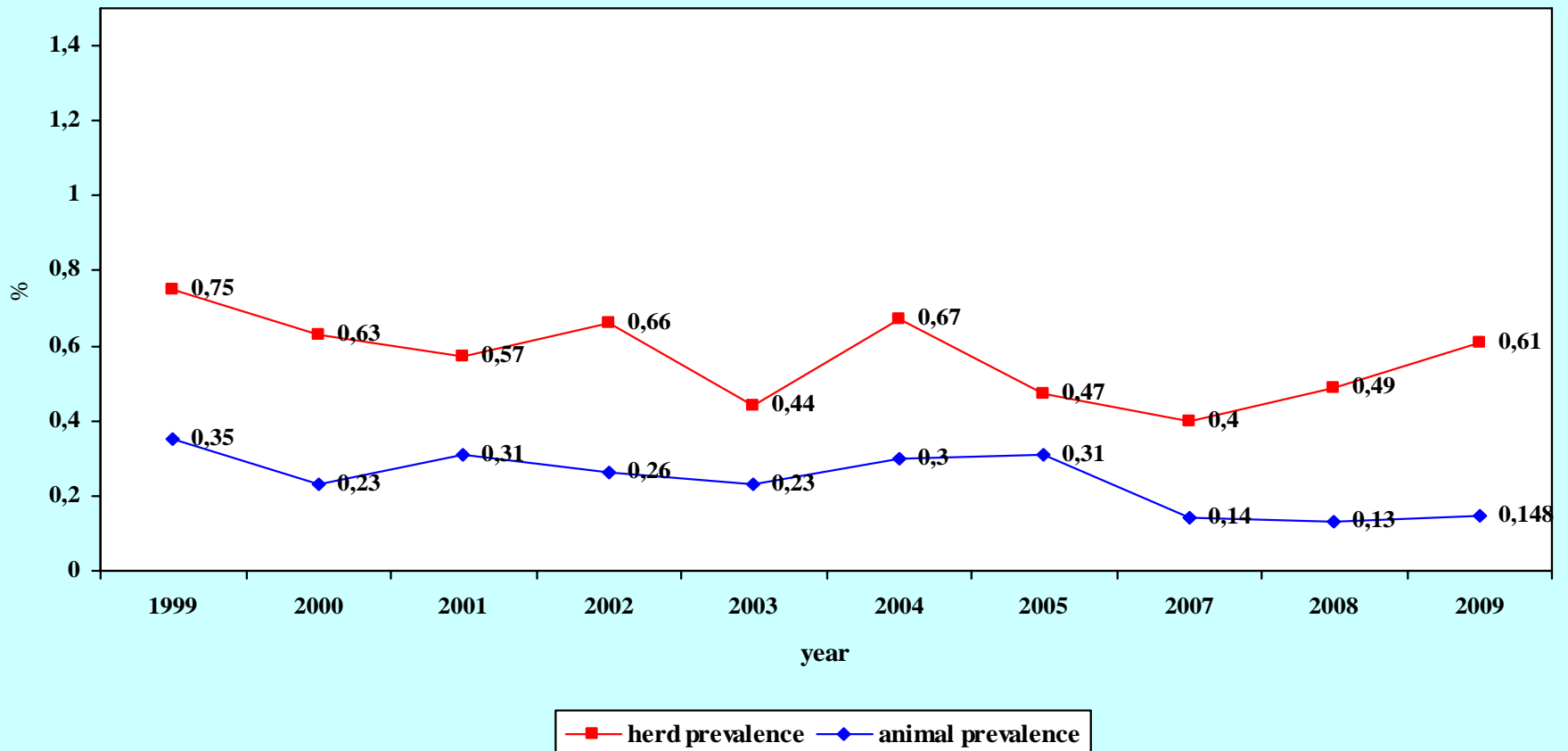


— n.º positive herds — n.º positive animals

Bovine brucellosis eradication programme in Portugal

herd prevalence / animal prevalence

1999/2009

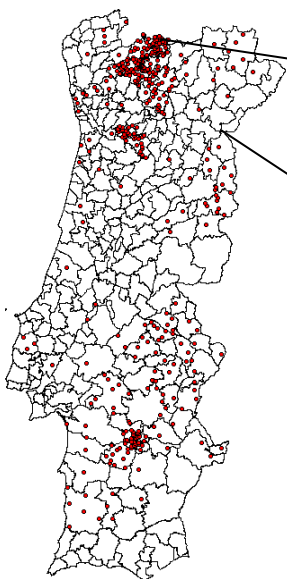
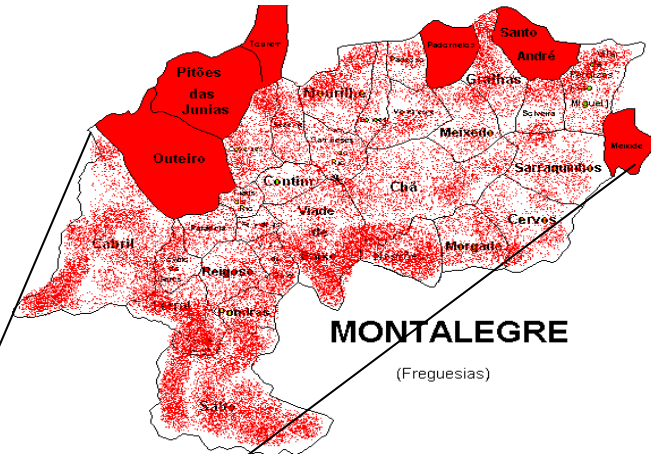


RB51 SPECIAL VACCINATION PROGRAMME

TRÁS-OS-MONTES Region

MUNICIPALITY OF MONTALEGRE

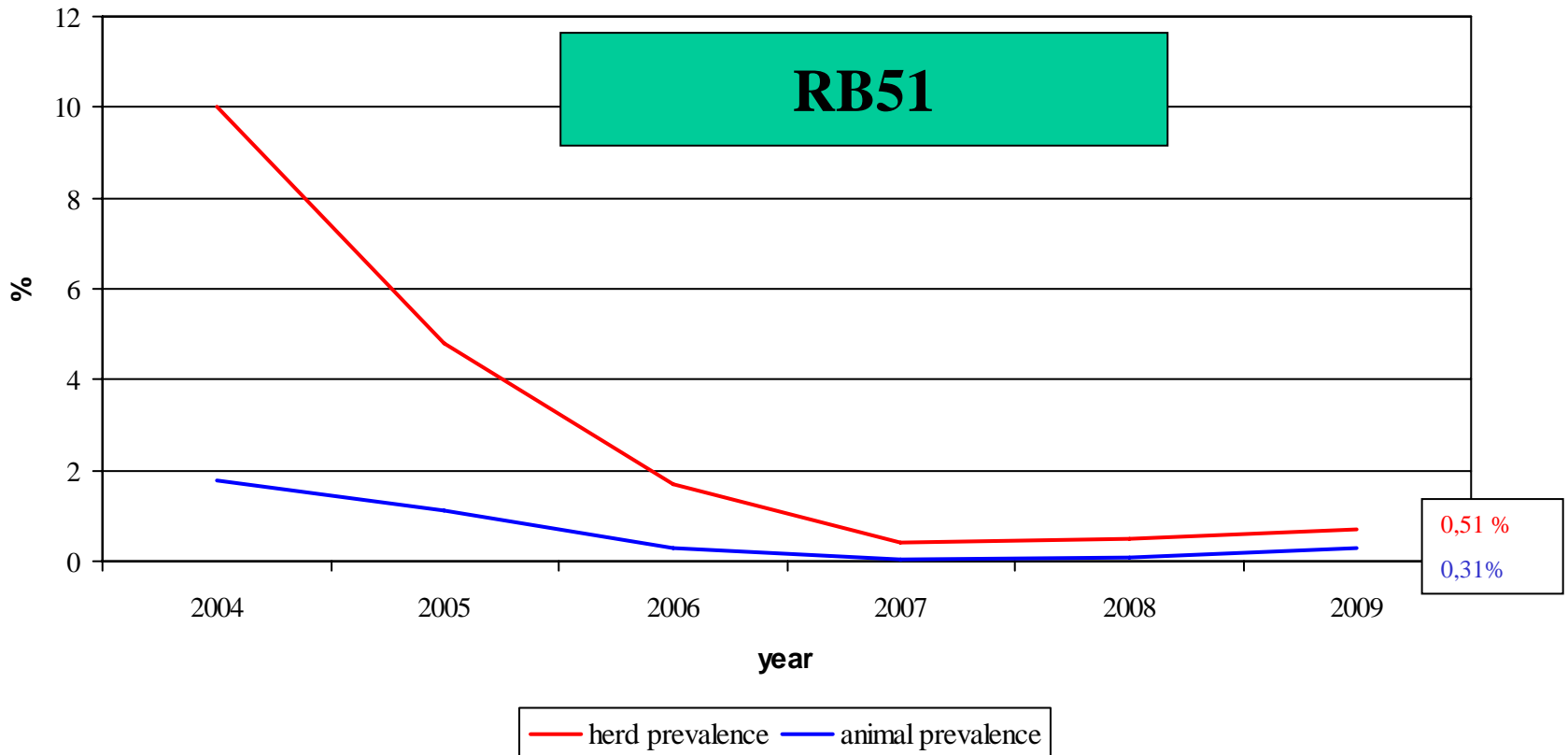
>FEB 2005
VACCINATION OF ALL
ADULTS AND YOUNG
FEMALES
IN THE MUNICIPALITY
OF MONTALEGRE
(ONE
EPIDEMIOLOGICAL UNIT
(with 1103 herds
and 8640 animals)



Data 2004

RB51 SPECIAL VACCINATION PROGRAMME TRÁS-OS-MONTES Region 2004/2009

Herd prevalence/ Animal prevalence / herd incidence
Municipality of Montalegre

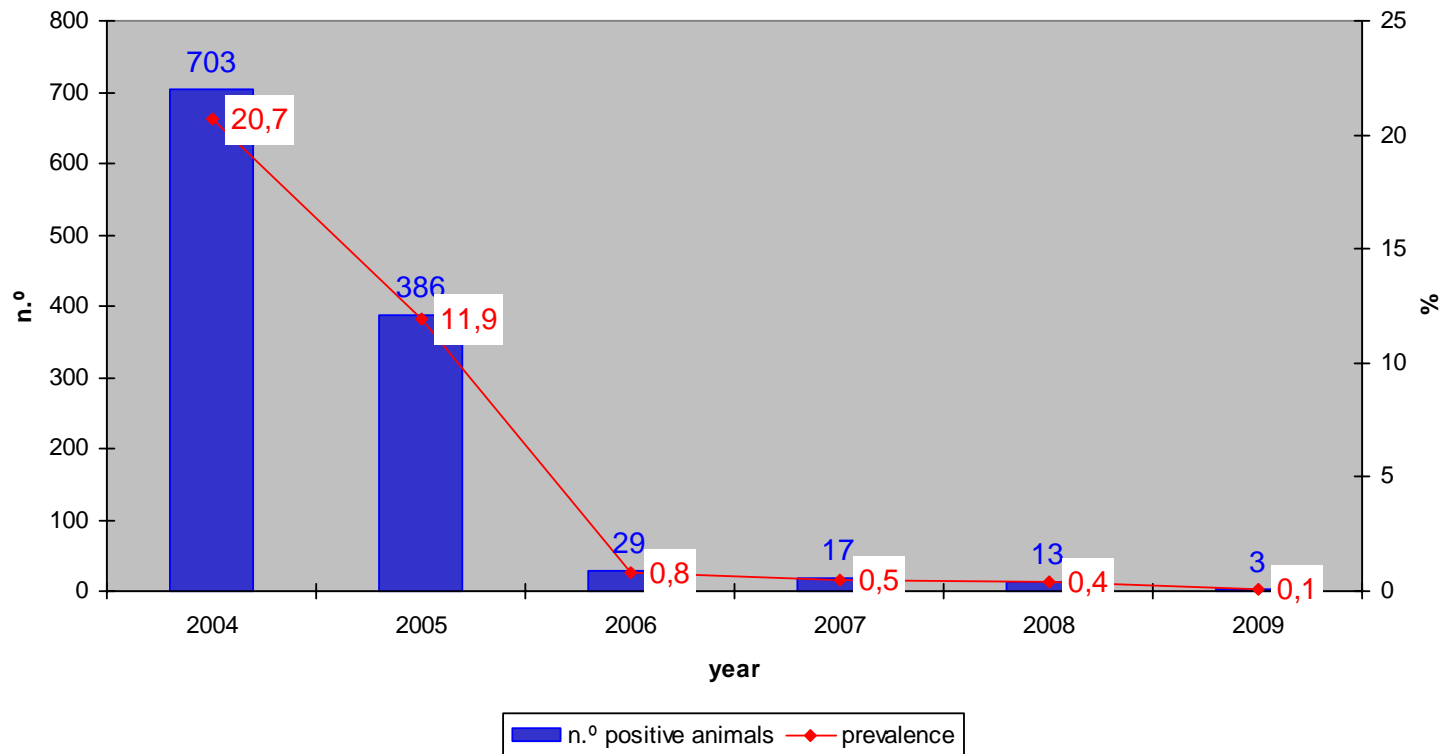


RB51 SPECIAL VACCINATION PROGRAMME

ALENTEJO Region

MUNICIPALITIES OF CUBA AND ALVITO (ONE EPIDEMIOLOGICAL UNIT)

2004/2009



SPECIAL ERADICATION PROGRAMME FOR ALENTEJO Region

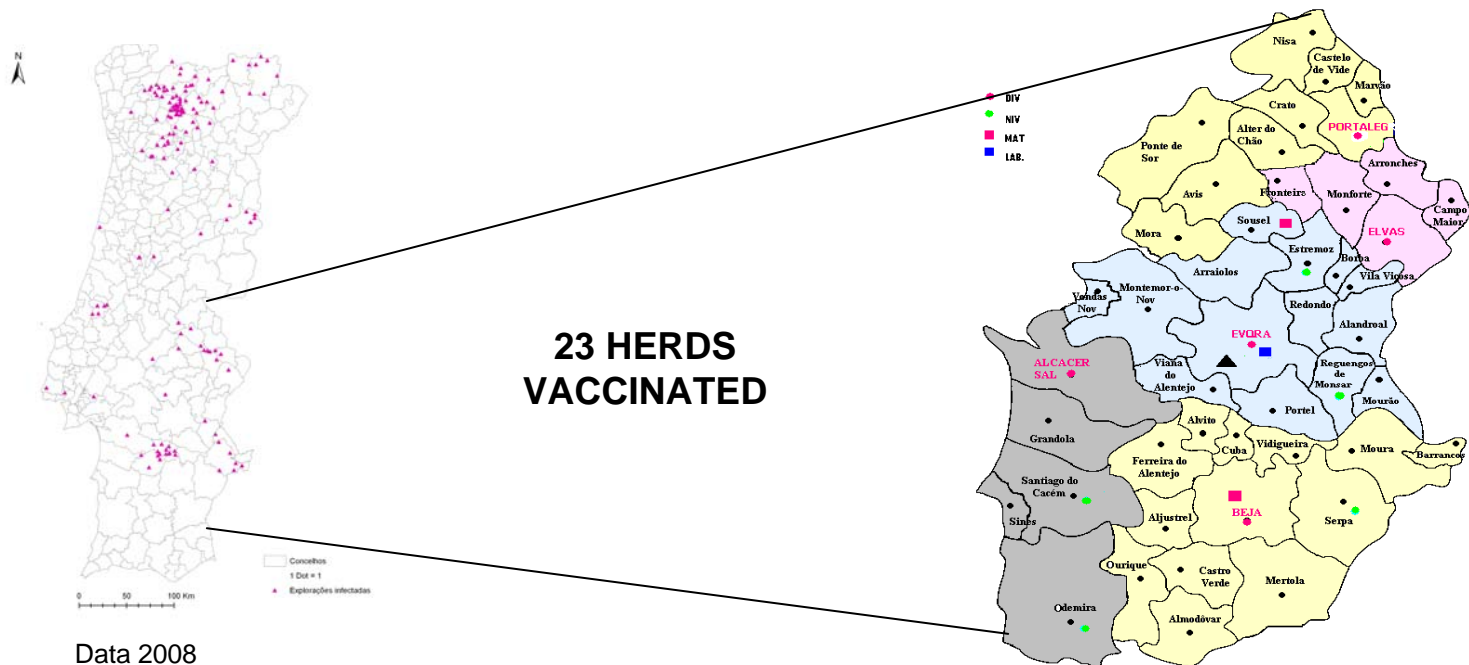
>2nd SEM 2008

1. EPIDEMIOLOGICAL AVALIATION FOR REGIONAL DECISION

2. STAMPING-OUT

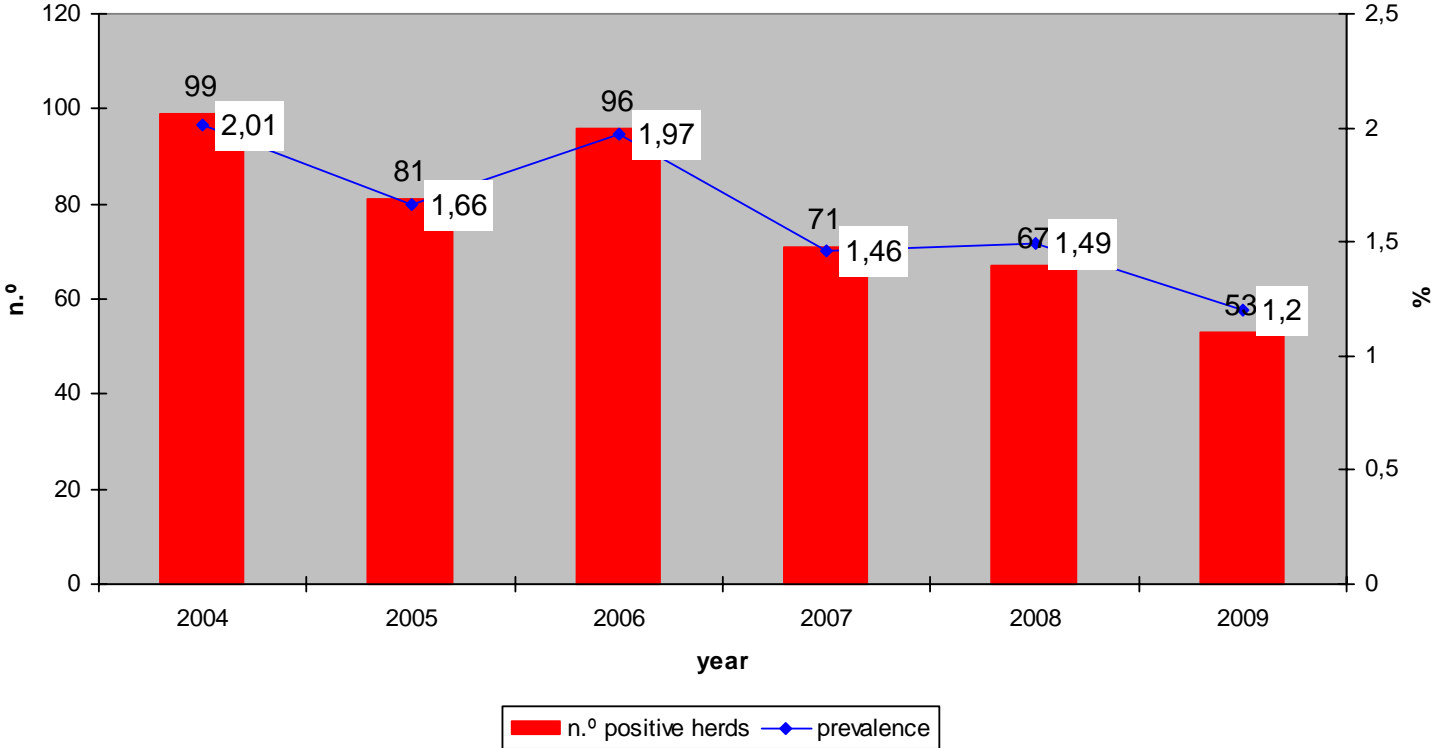
3. VACCINATION OF ADULTS AND YOUNG FEMALES IN
INFECTED HERDS

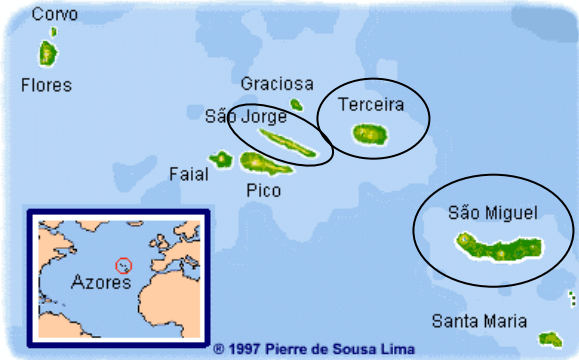
4. RETESTING SINGLE POSITIVE ANIMALS



SPECIAL ERADICATION PROGRAMME FOR ALENTEJO Region

2004/2009





RB51 SPECIAL VACCINATION PROGRAMME

AUTONOMOUS REGION OF AZORES

TERCEIRA, S. MIGUEL AND S. JORGE ISLANDS

> 4.º TRIM 2001

VACCINATION OF ALL
ADULTS AND YOUNG FEMALES
IN THREE ISLANDS
**(THREE
EPIDEMIOLOGICAL UNIT)**

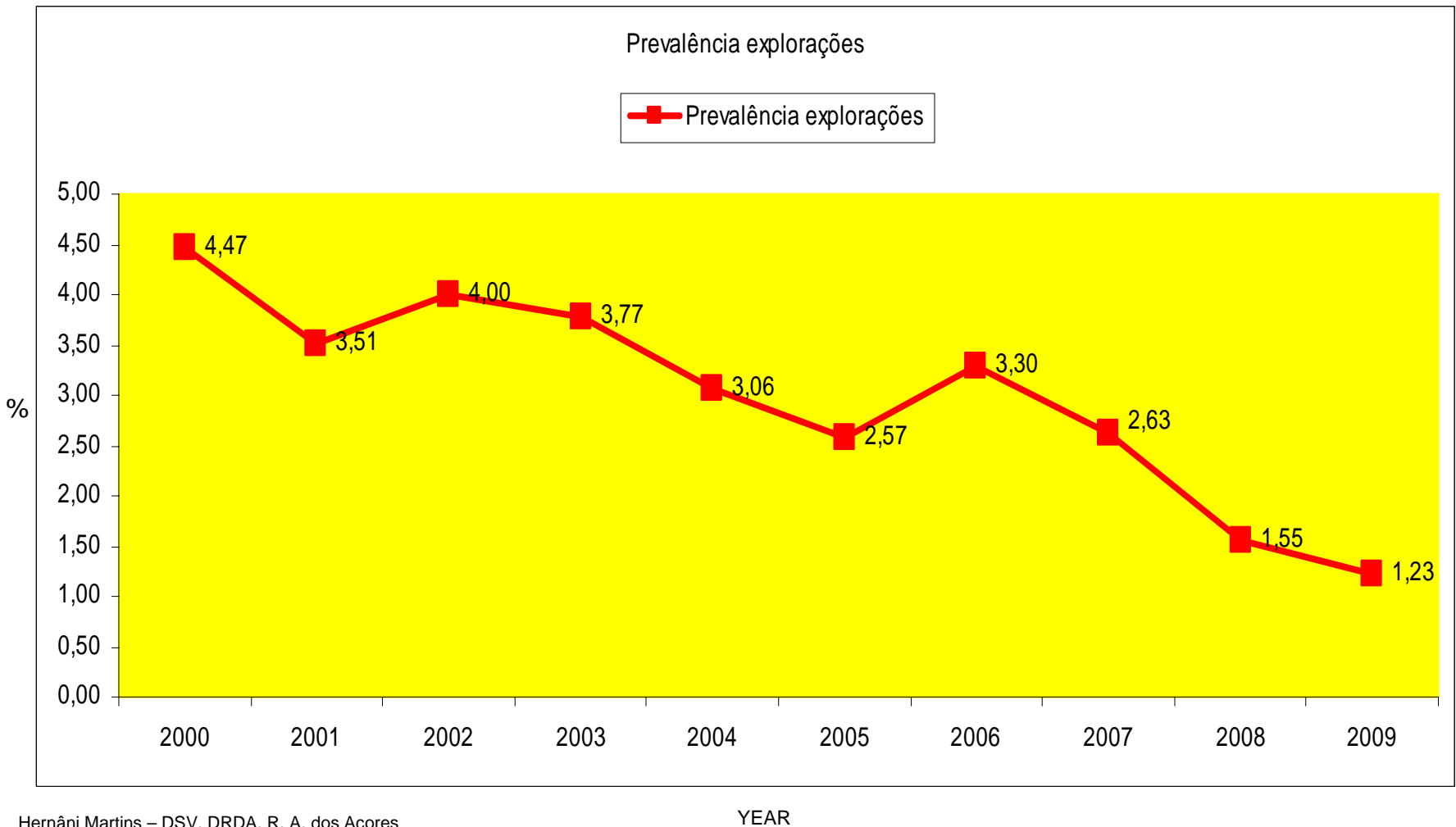
EACH FARMER HAS, MORE OR LESS,
7 OR 8 DIFFERENT PIECES OF LAND,
THAT CORRESPONDS TO 225 CONTACT
FARMS, TO EACH FARMER

(EPIDEMIOLOGICAL UNIT - ISLAND)

Hernâni Martins – DSV, DRDA, R. A. dos Açores

Bovine brucellosis eradication programme in the AUTONOMOUS REGION OF AZORES RB51 SPECIAL VACCINATION PROGRAMME

Herd prevalence



CONCLUSIONS

- Proactive attitude (decision before bacteriological results)
- Epidemiological evaluation at regional level for in time decision
- Involvement of the stakeholders
- Go on with RB51 special vaccination programmes
- In 2009 new RB51 special vaccination programme were applied at the municipality of Ribeira de Pena in the Northern Region of Portugal, an autochthonous breeding. And so there was an increase of positives holdings in this region during the year 2009 and for that reason there was also an increase of positive holdings in all the country. The results in 2010 in this region of Ribeira de Pena already expressed a favourable trend .
- Two new officially free regions at the Autonomous Region of Azores (Santa Maria and Faial)

Thank you