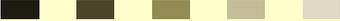


LEPRE E VOLPE DINAMICHE A CONFRONTO

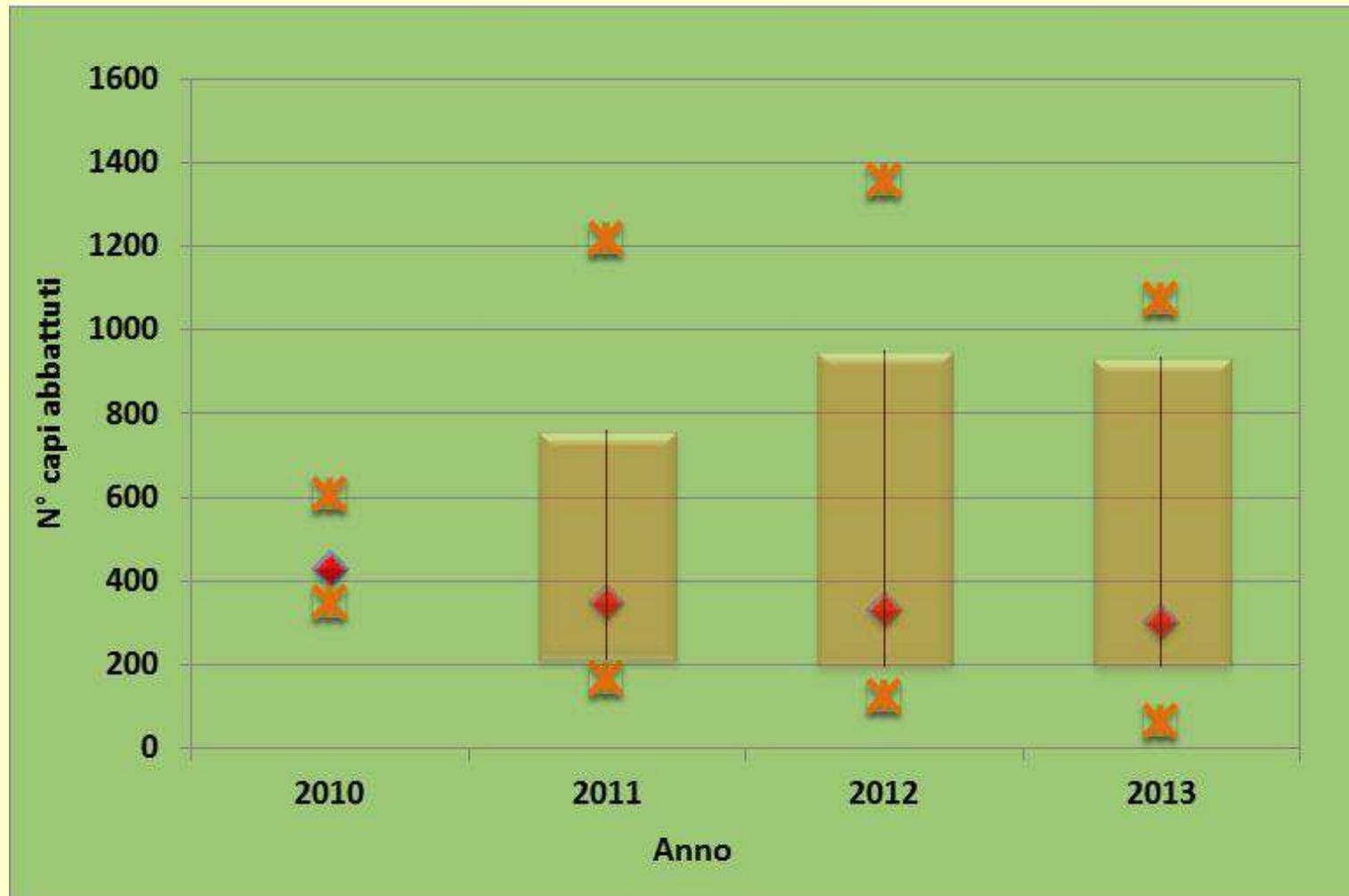
- Piano di controllo della volpe ed effetti sulla popolazione di lepre



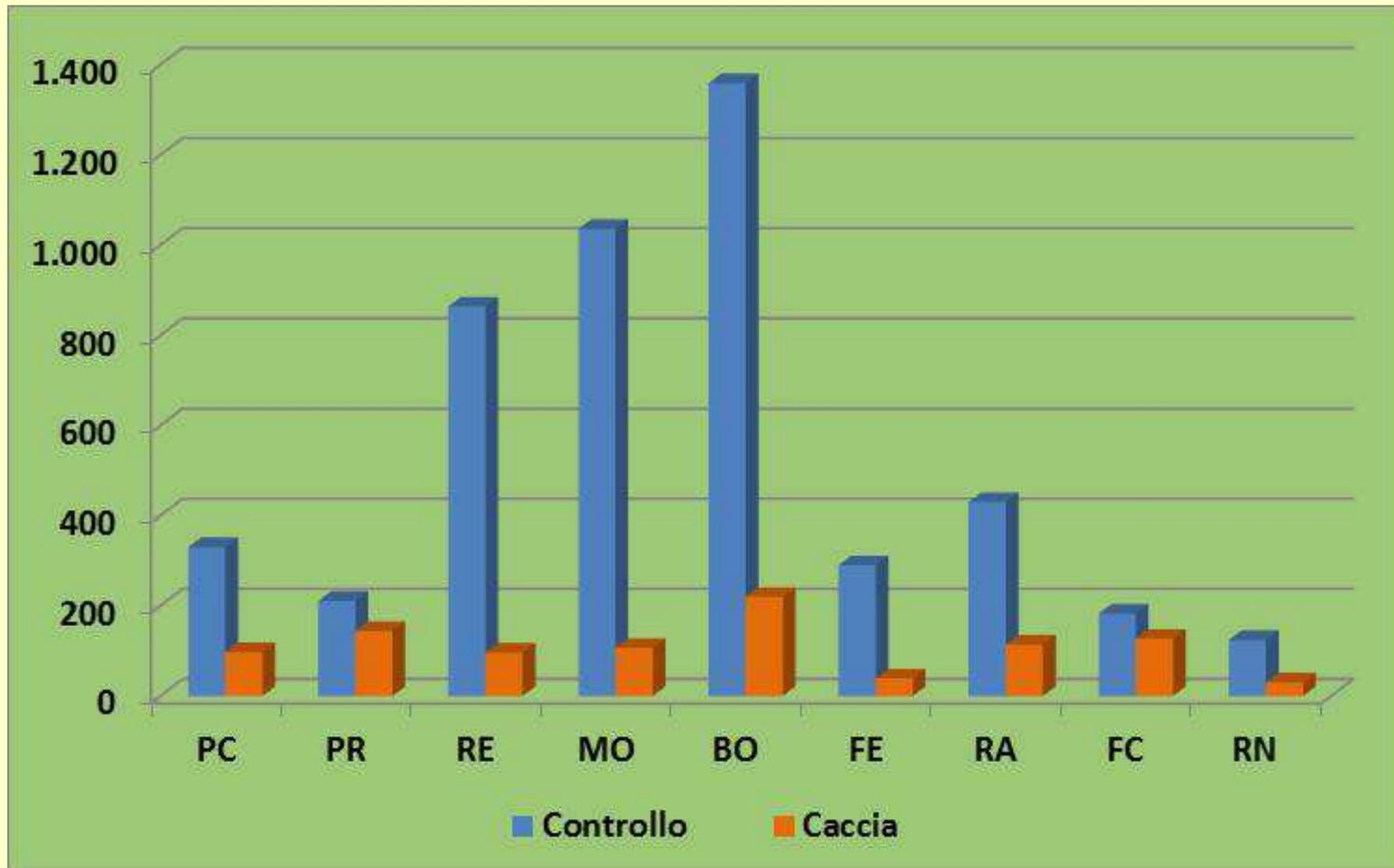
IL PIANO DI CONTROLLO – CARNIERE



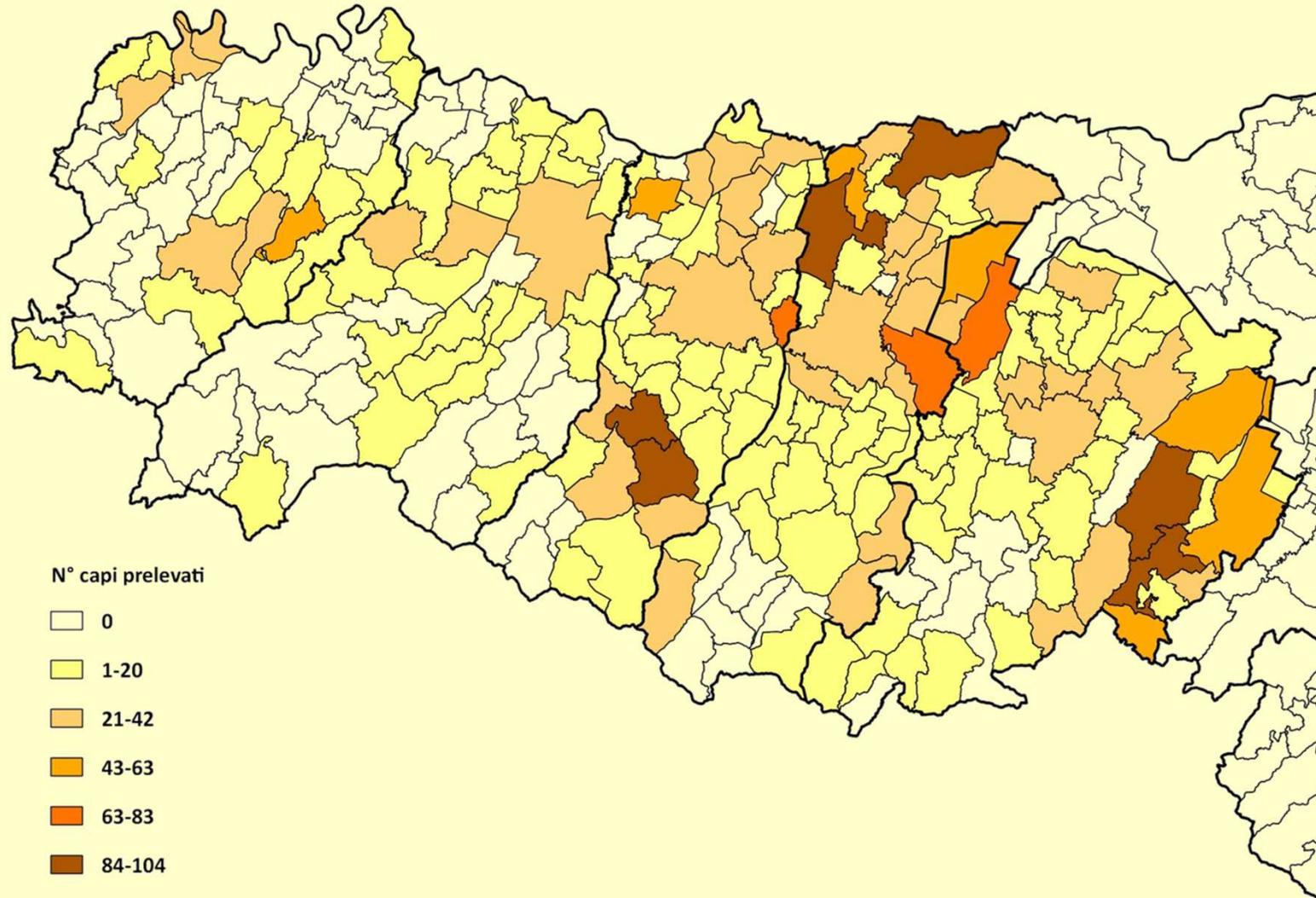
Prelievi in controllo RER



Controllo vs Caccia



N° volpi abbattute in piano di controllo/Comune



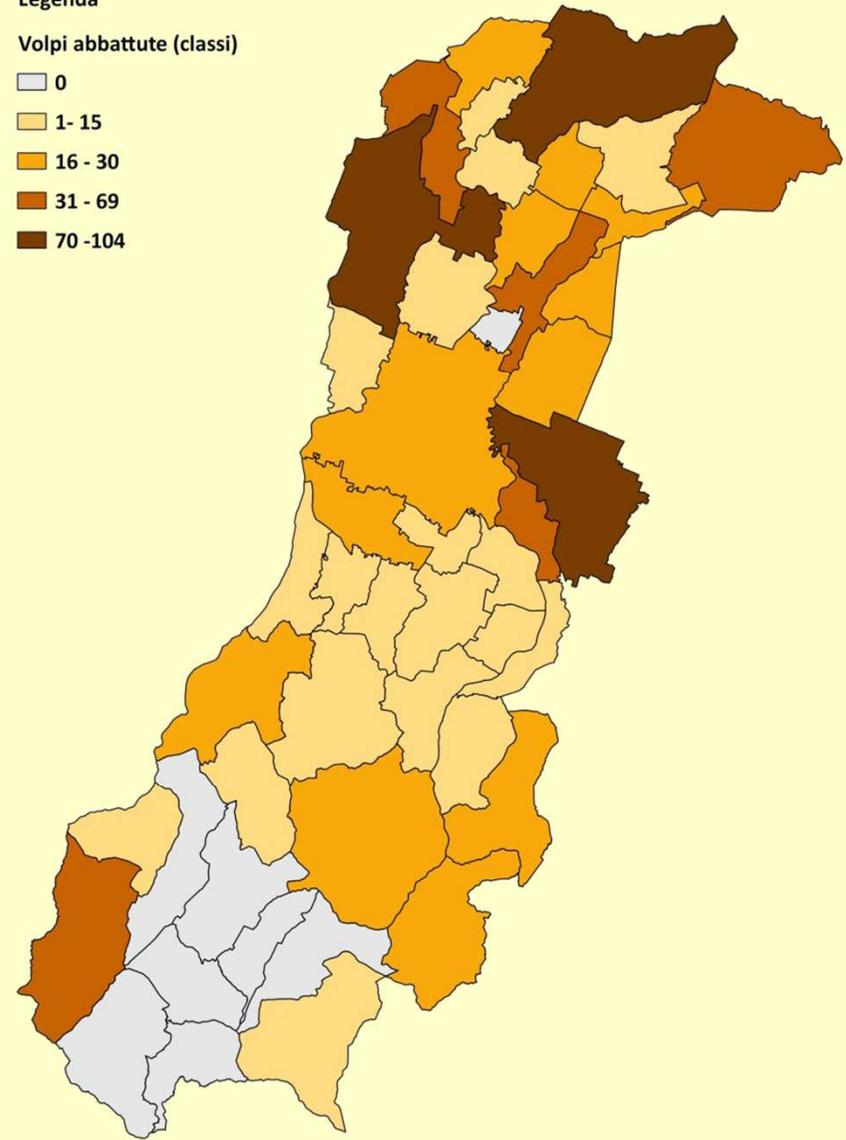
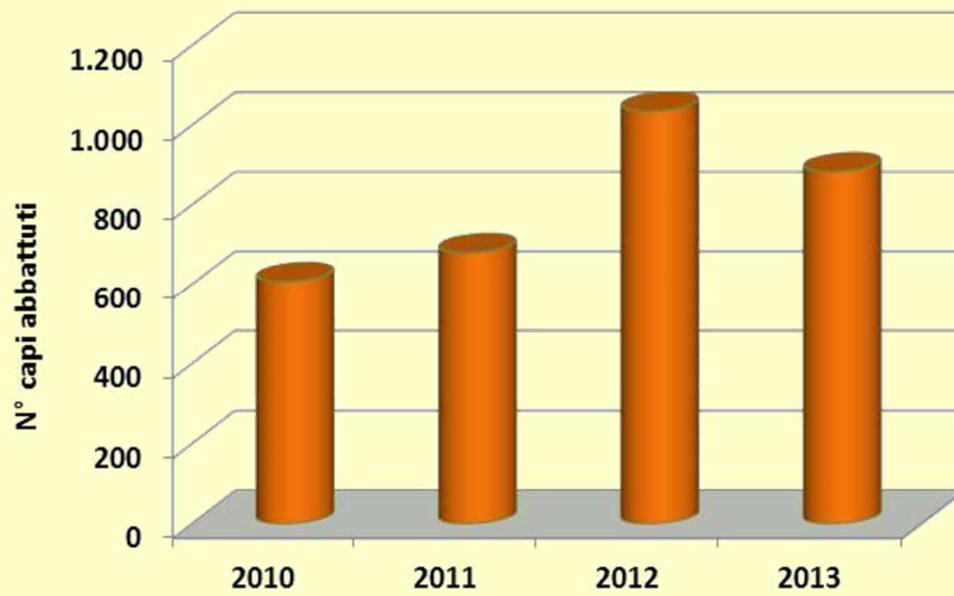
Modena



Legenda

Volpi abbattute (classi)

- 0
- 1- 15
- 16 - 30
- 31 - 69
- 70 -104



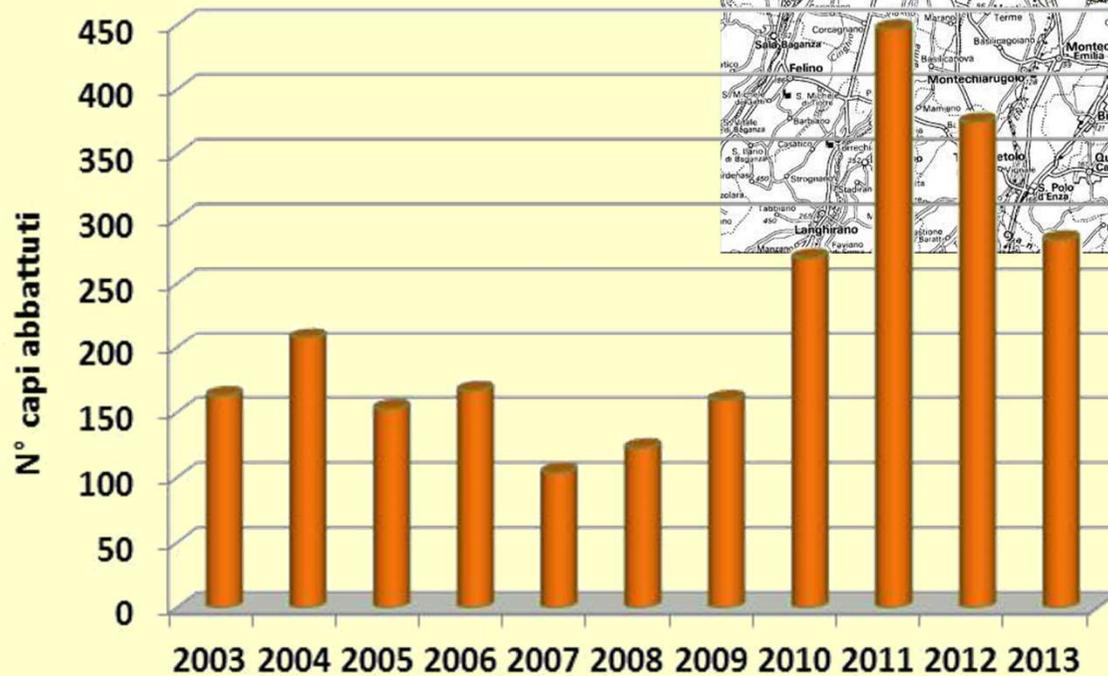
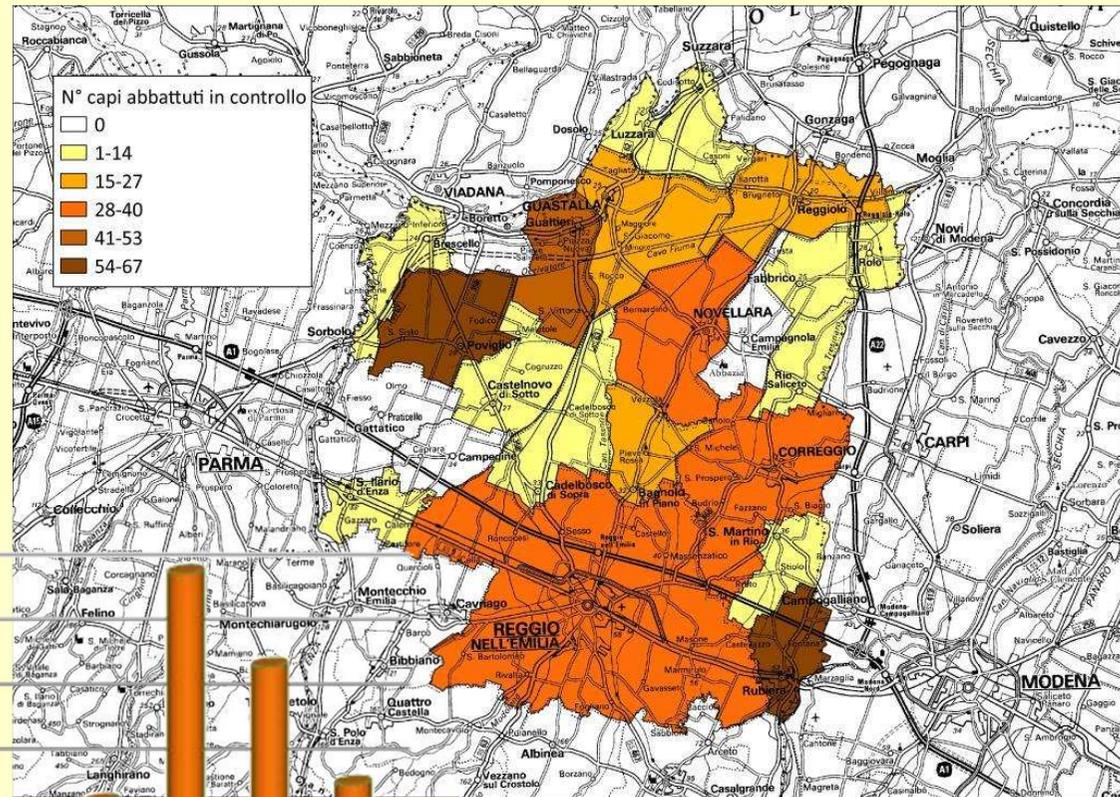
Modena - Sex ratio



Modena – rapporto giovani/adulti



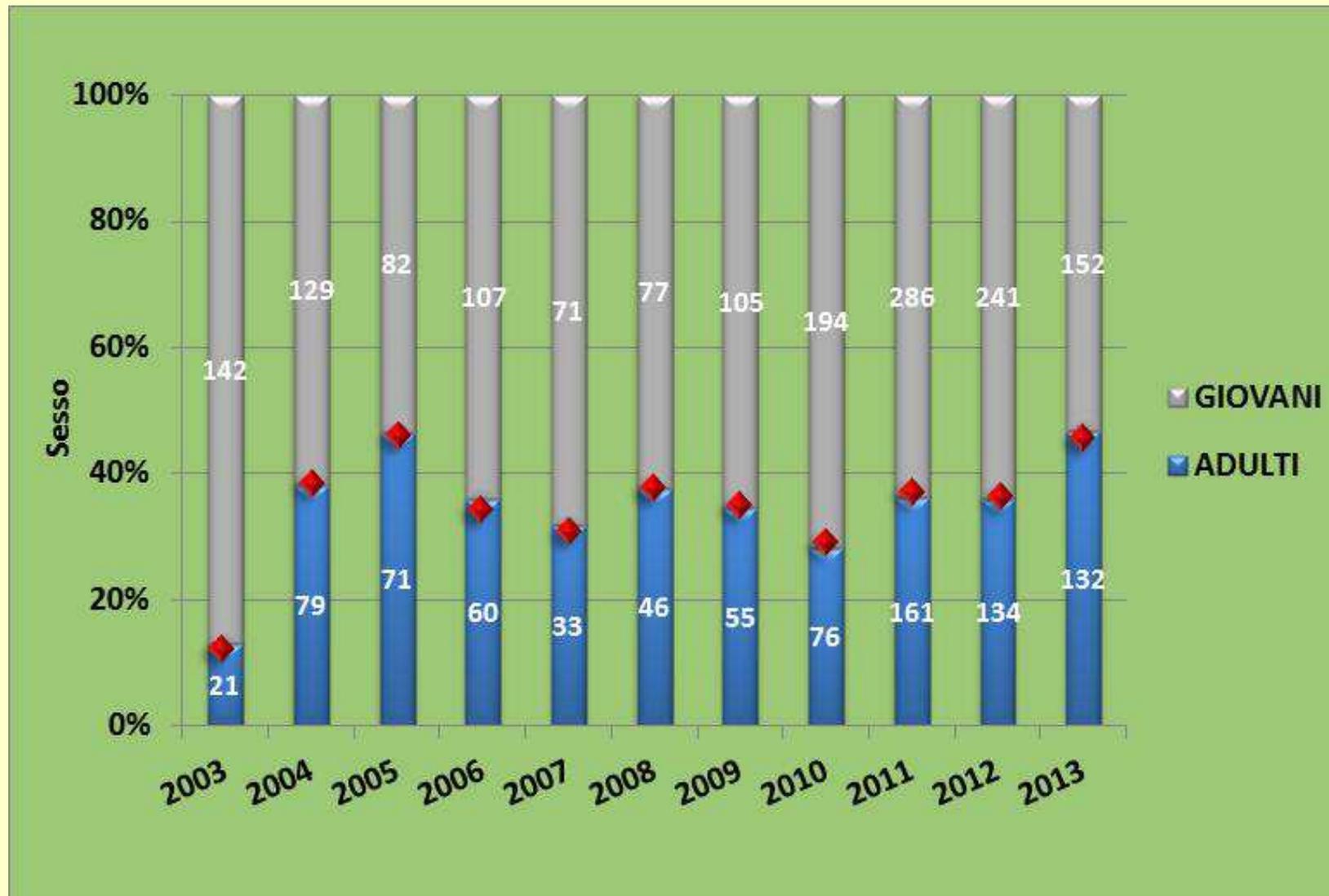
Pianura reggiana



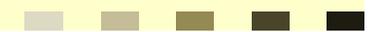
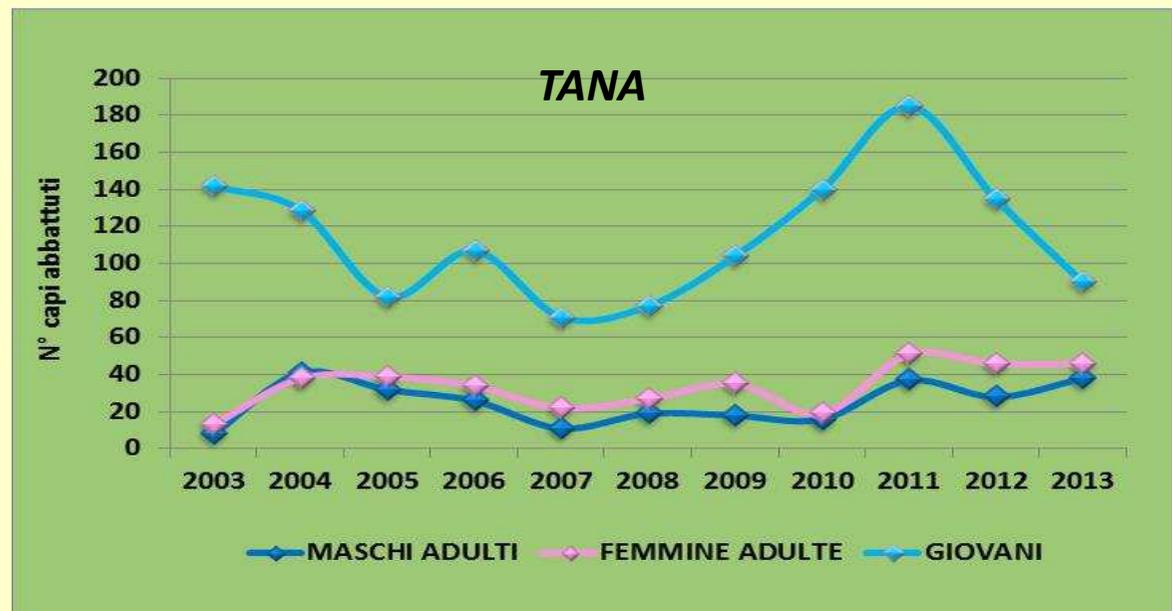
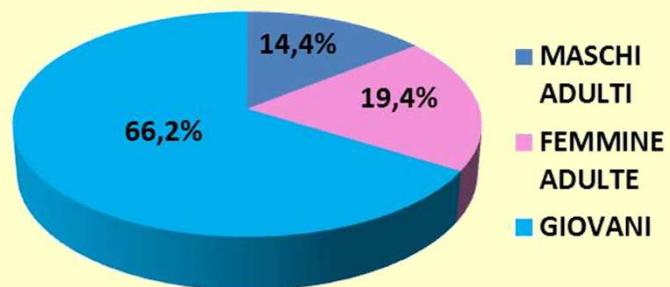
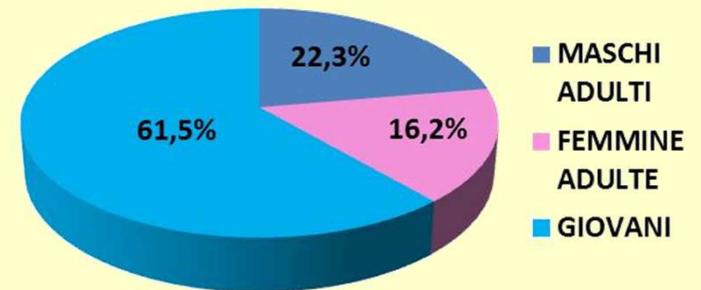
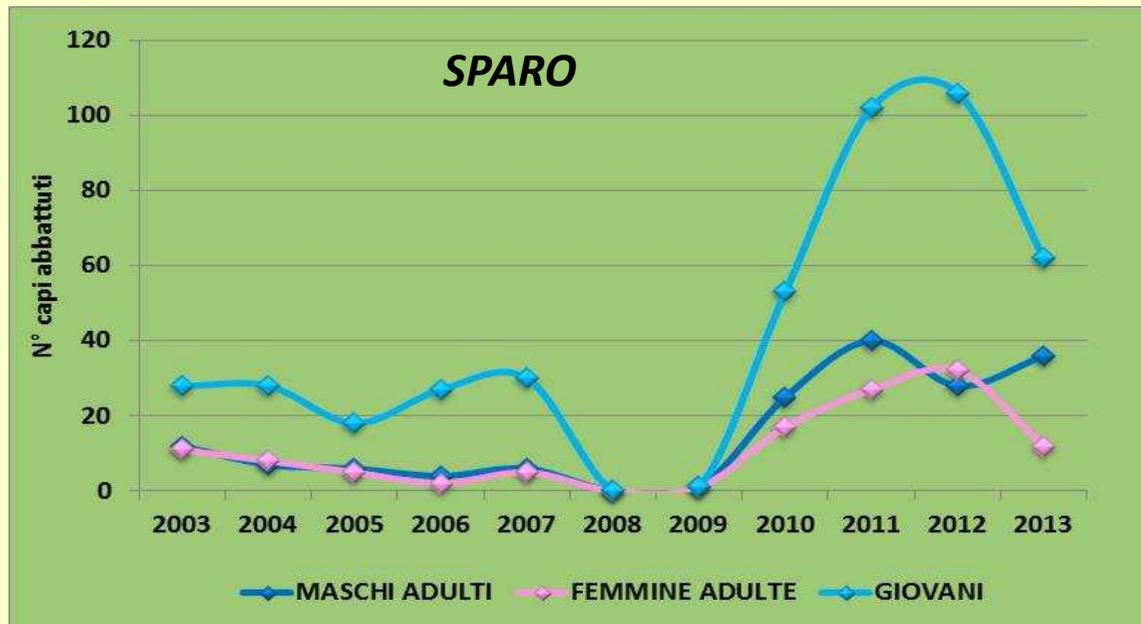
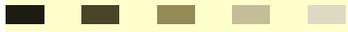
Pianura reggiana – sex ratio

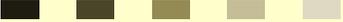


Pianura reggiana – rapporto giovani/adulti

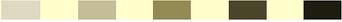


Pianura reggiana

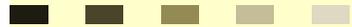




IL PIANO DI CONTROLLO – METODI ED EFFICIENZA



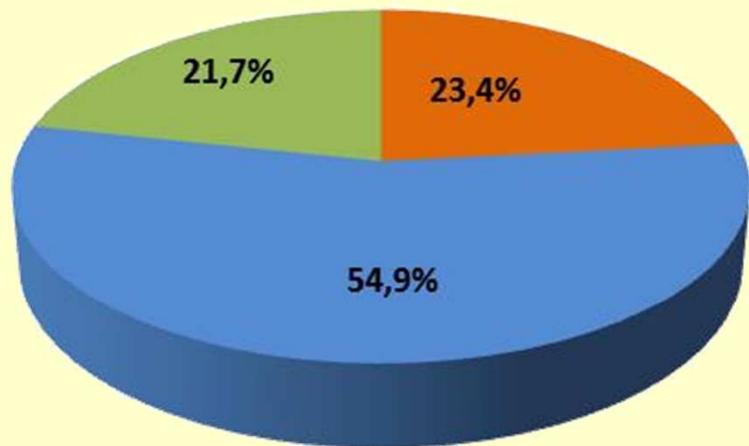
Metodi applicati in RER



Metodo
Sparo all'aspetto
Intervento in tana
Trappolaggio
Tiro da automezzo con l'ausilio di fonte luminosa

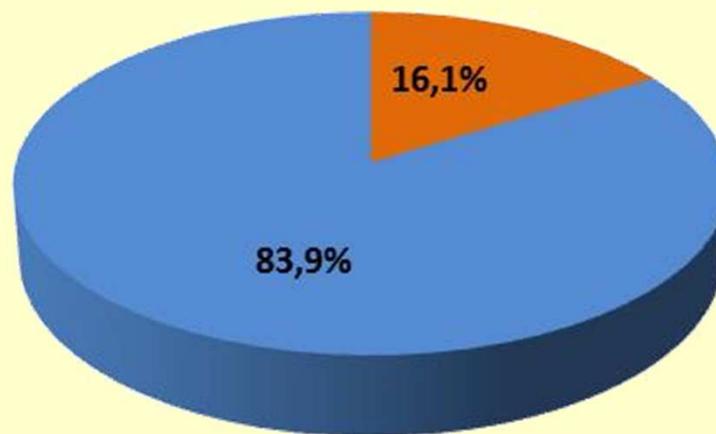


Metodi - sforzo



Ravenna

- TIRO ALL'ASPETTO
- INTERVENTO IN TANA
- TRAPPOLAGGIO

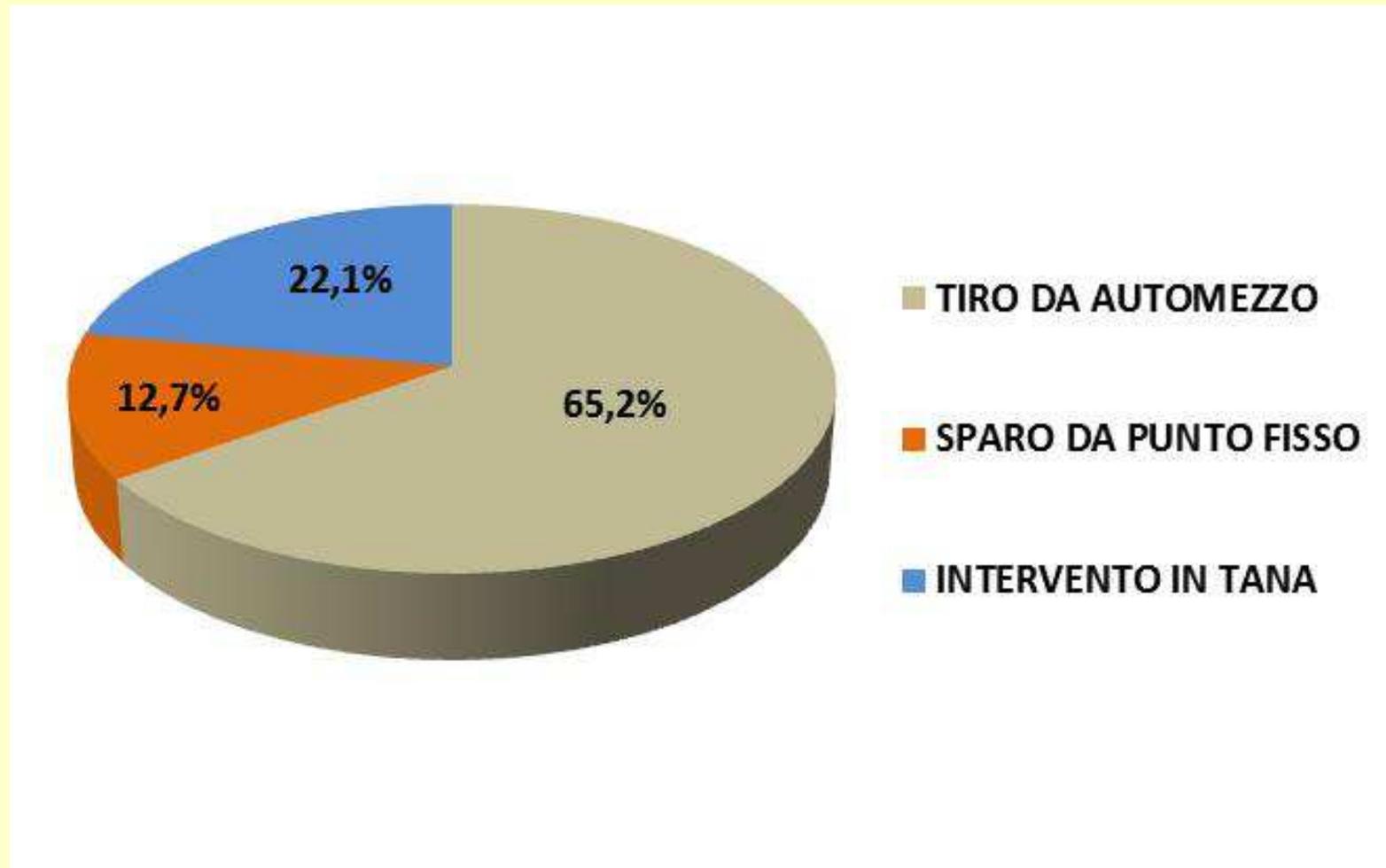


Rimini

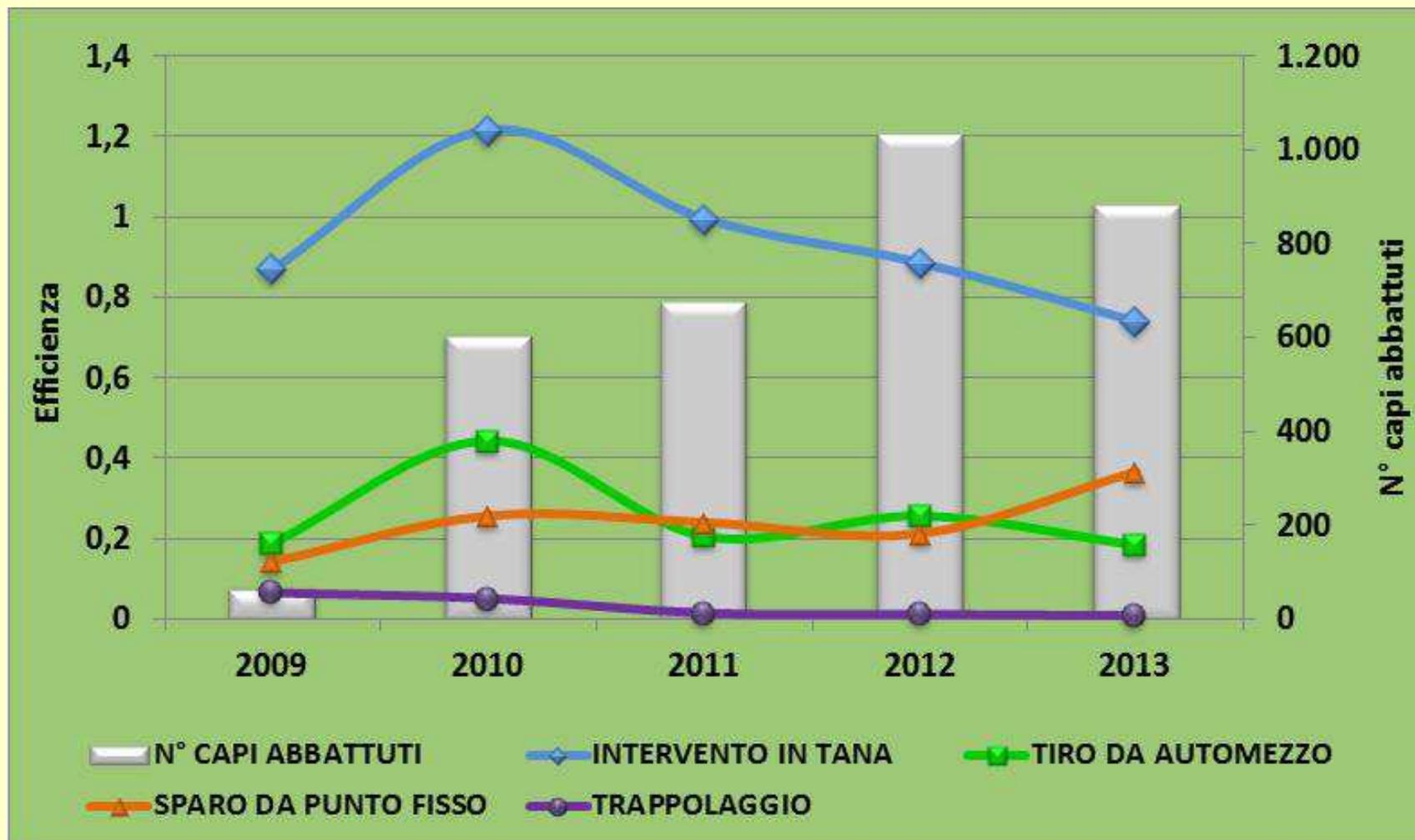
- TIRO ALL'ASPETTO
- INTERVENTO IN TANA



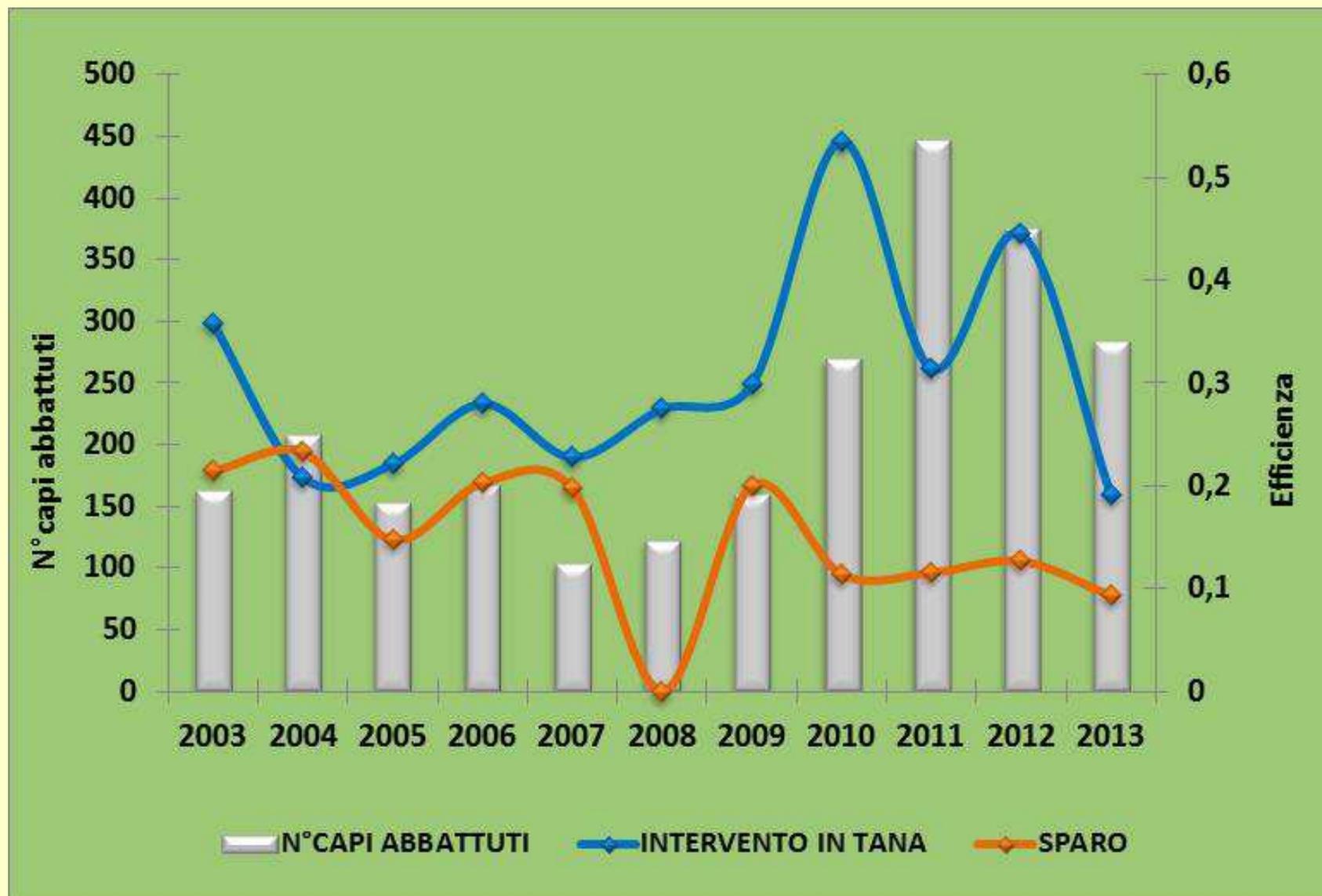
Modena - sforzo



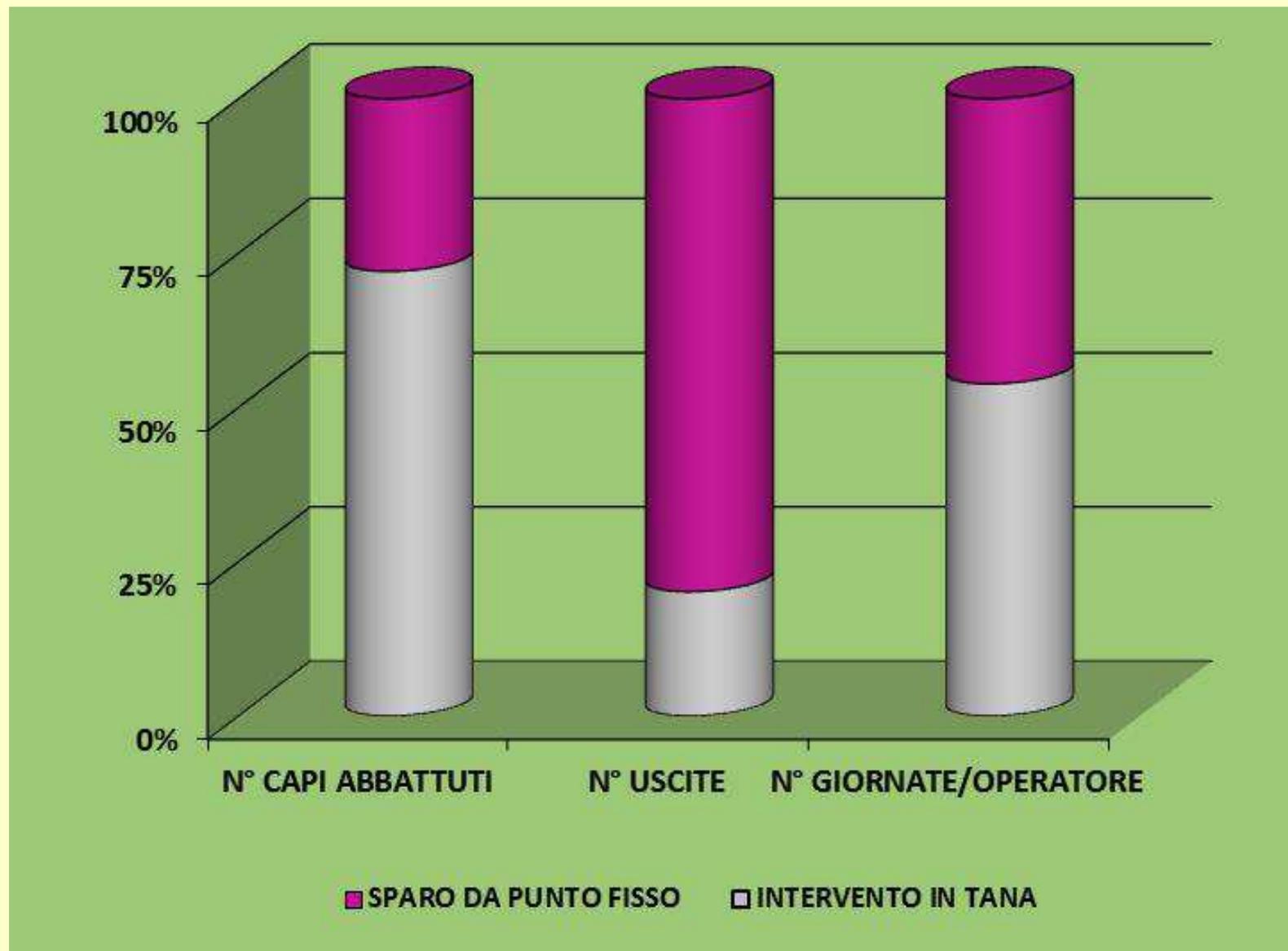
Modena - efficienza

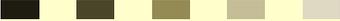


Pianura reggiana



Pianura reggiana

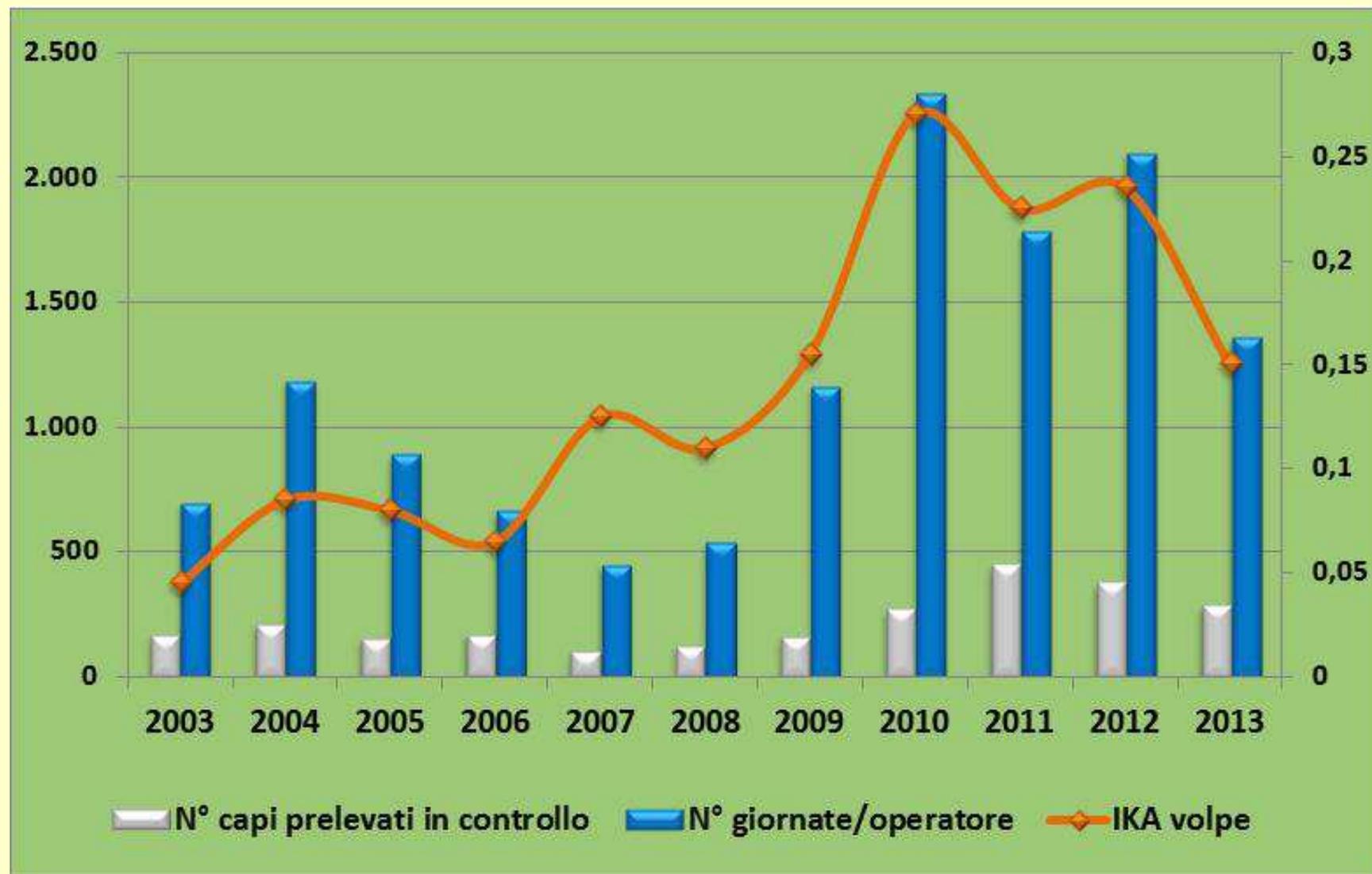




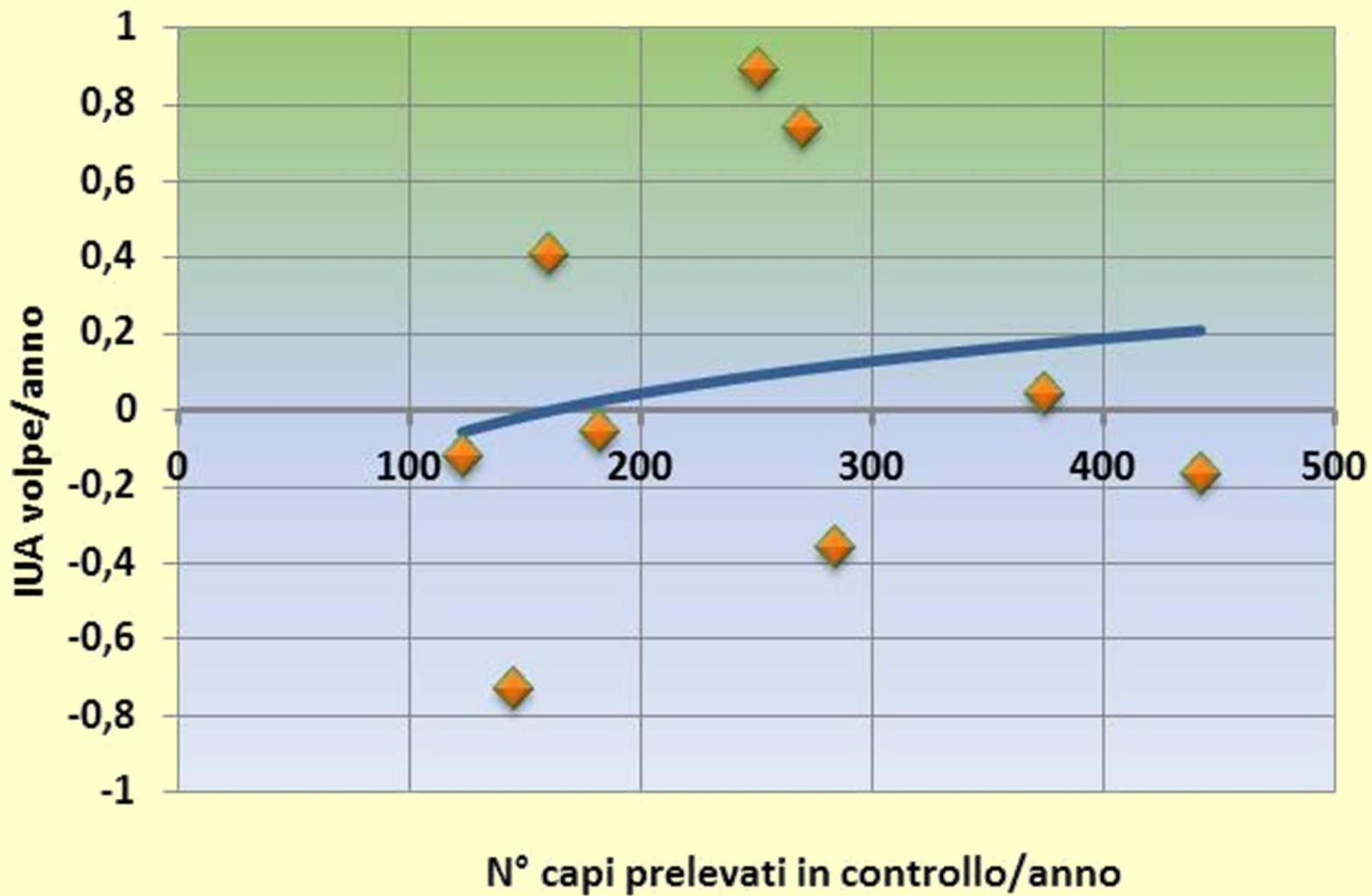
**IL PIANO DI CONTROLLO RIDUCE LA DENSITÀ DELLA VOLPE
A LIVELLO LOCALE?**



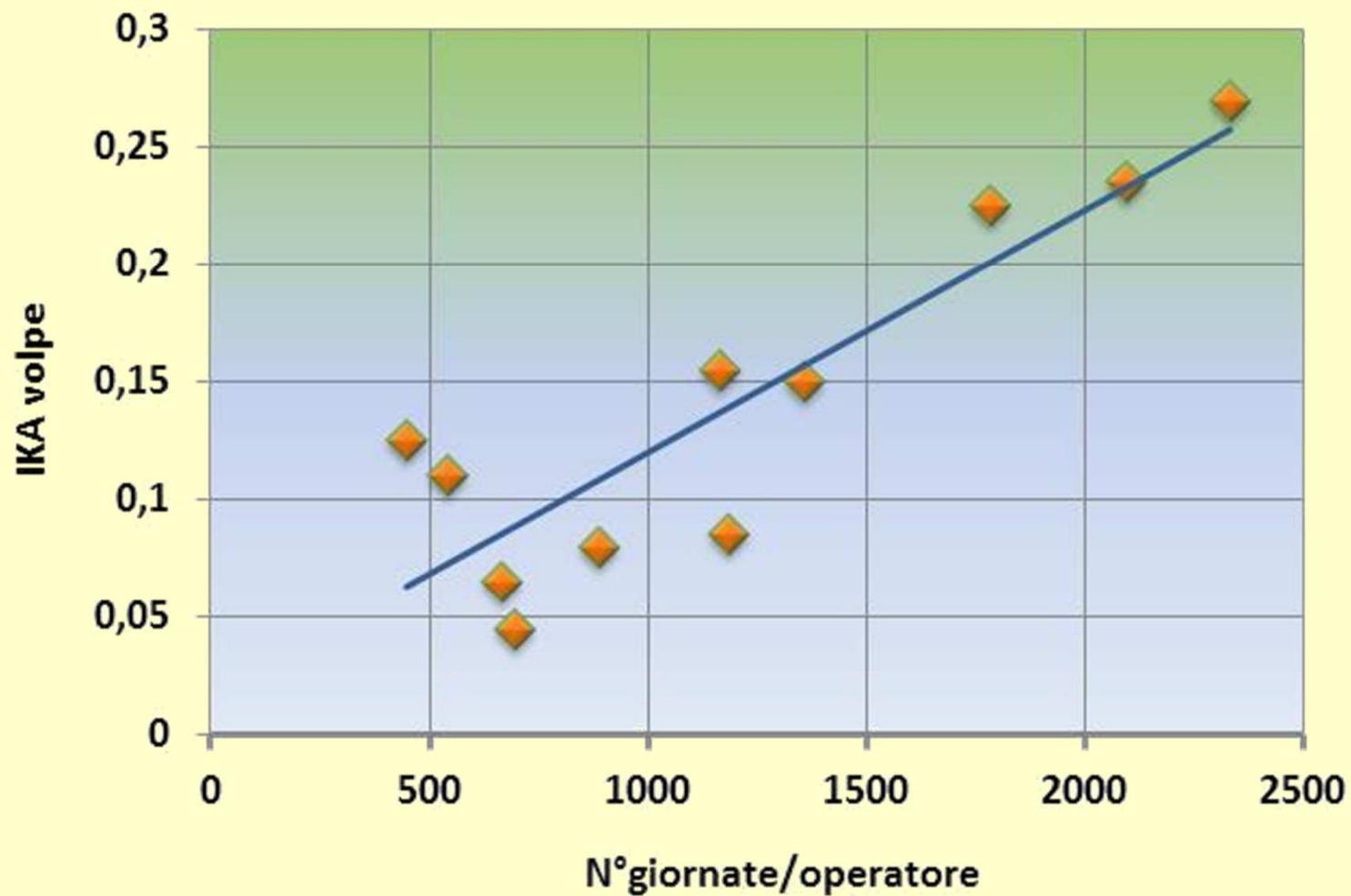
Pianura reggiana



Pianura reggiana - periodo 2003-2013



Pianura reggiana - periodo 2003-2013

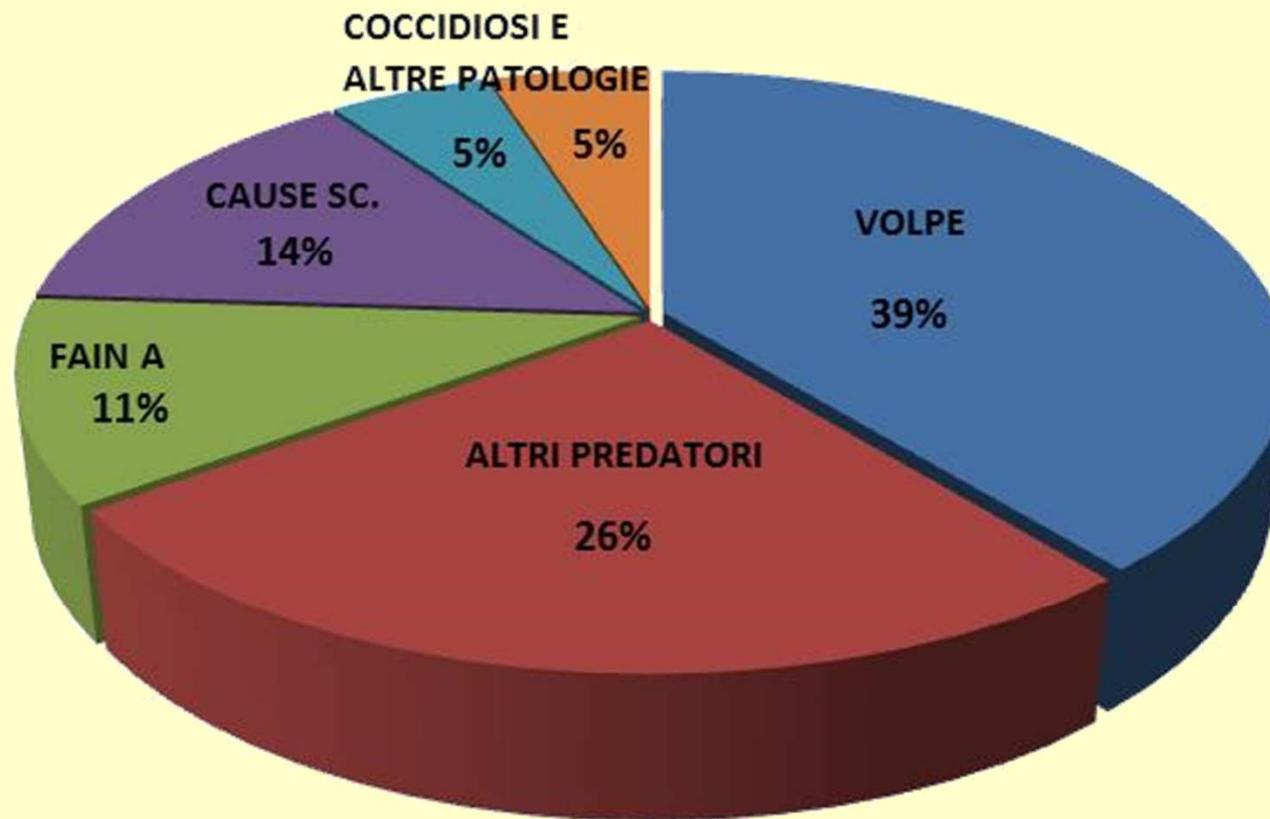




**DINAMICHE A CONFRONTO: IL PIANO DI CONTROLLO DELLA
VOLPE HA EFFETTI SULLA DENSITÀ DELLE SPECIE PREDA?**

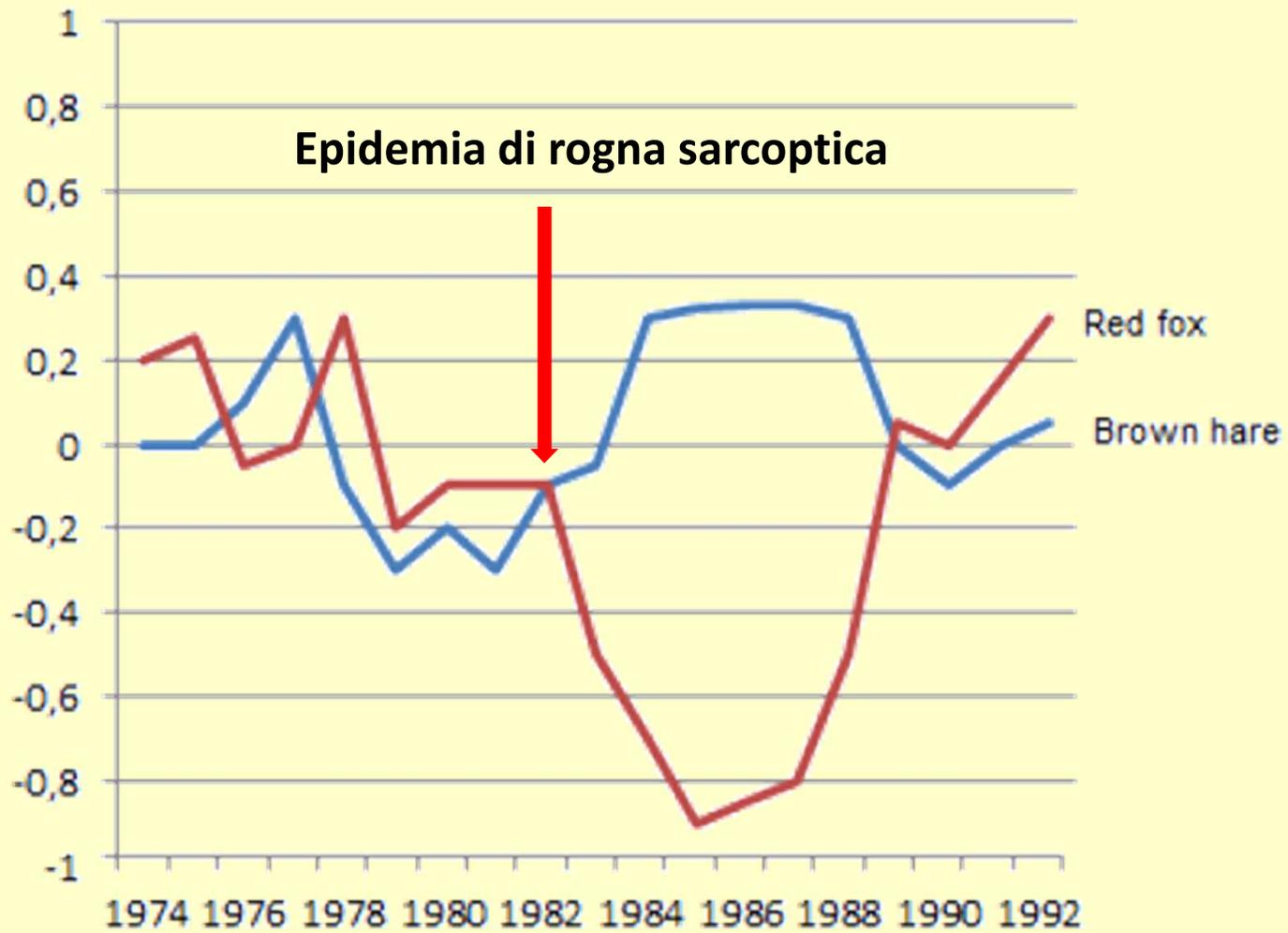


Mortalità lepri rilasciate in ZRC



Riga et al., 1997

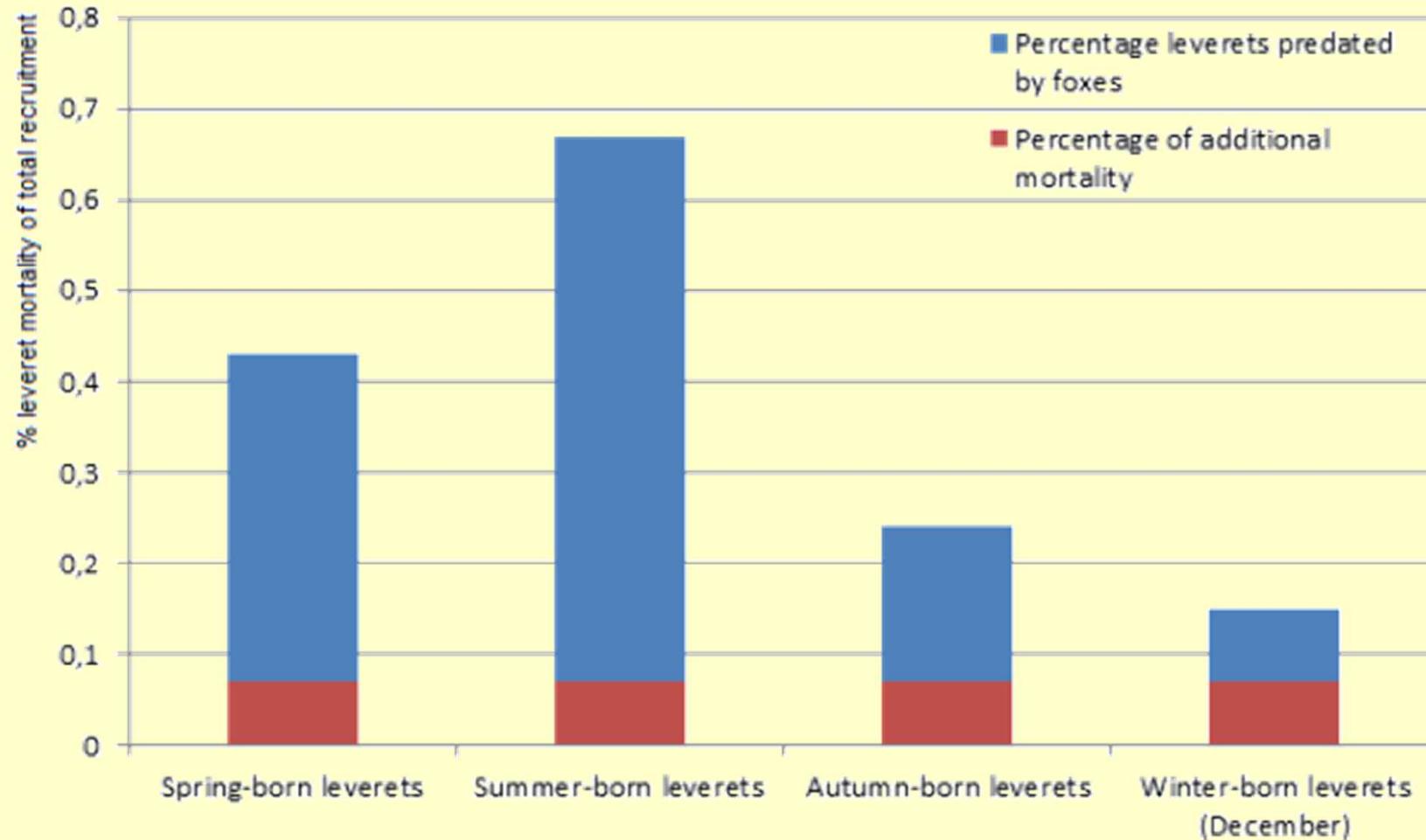
IKA volpe/lepre



Lindström et al., 1994

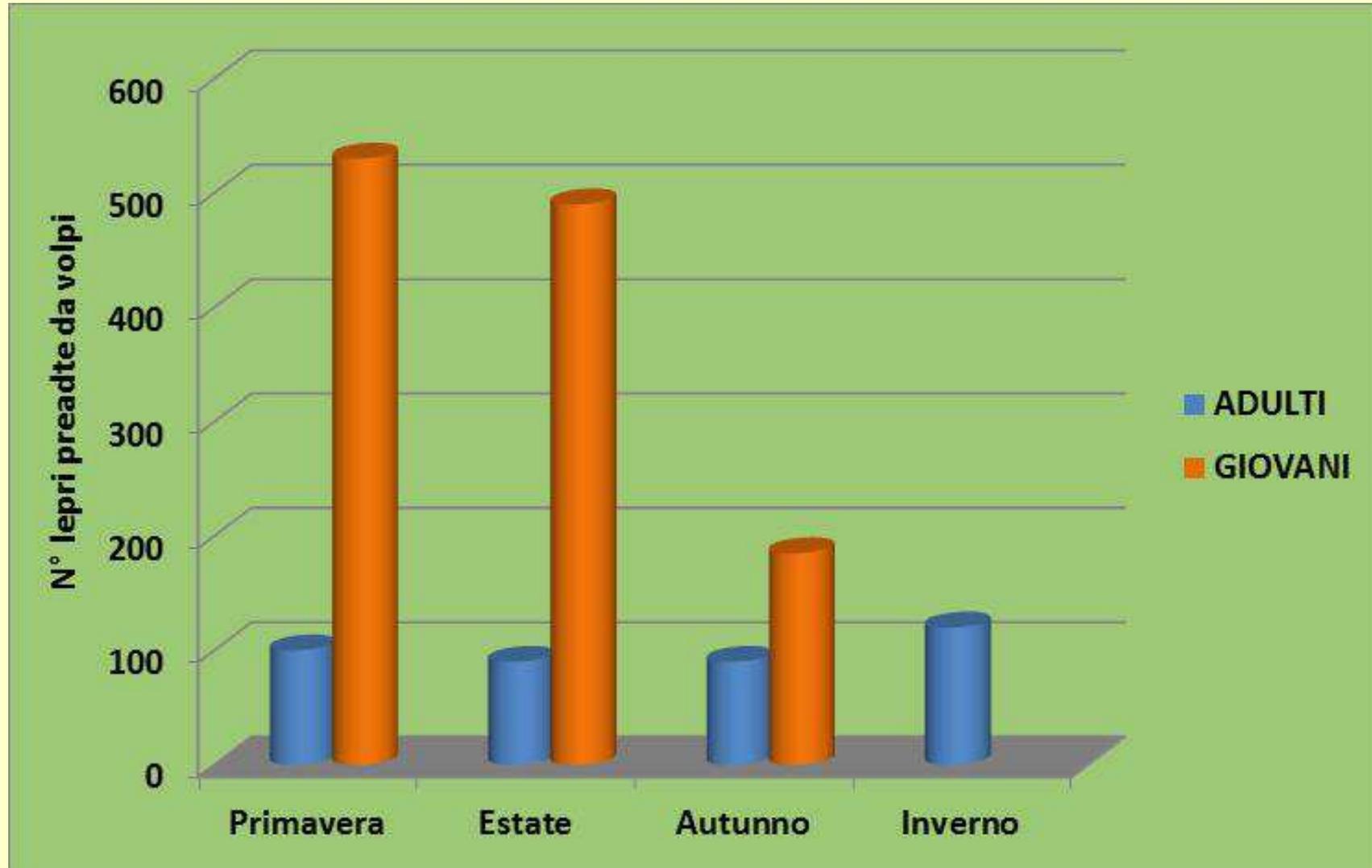


Mortalità lepri sulla base del periodo di nascita



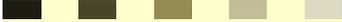
Reynold & Tapper, 1995

Predazione/stagione

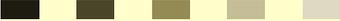


Goszczyński & Wasilewski, 1992

Da letteratura..



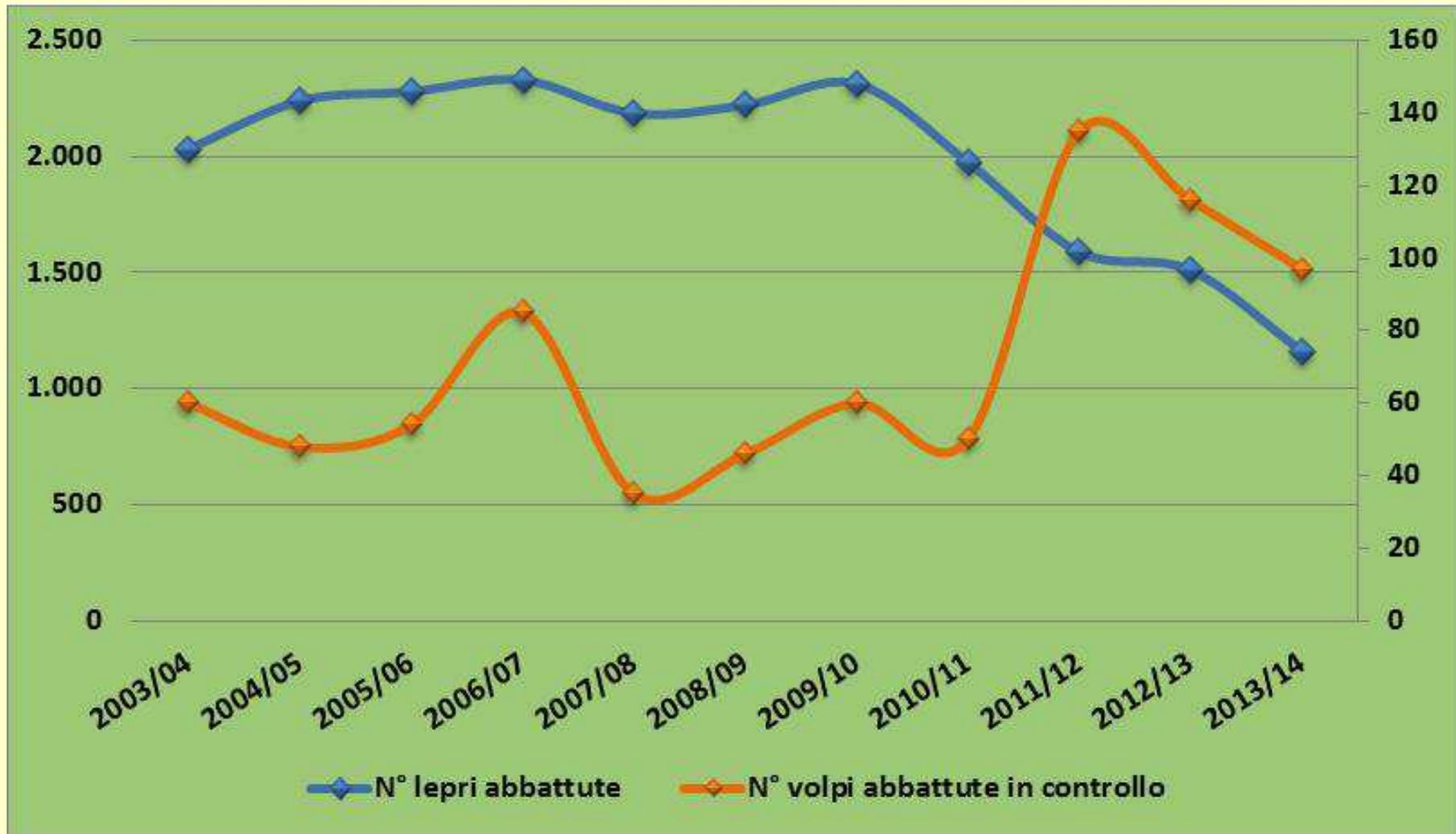
- La dieta della volpe comprende la lepre europea per una proporzione variabile tra il 3 e il 46% (Reynolds & Tapper, 1995)
 - Un'unità familiare di volpe consuma in media 33 lepri all'anno (Reynolds & Tapper, 1995)
 - L'entità dell'impatto della predazione da volpe sulla popolazione di lepre dipende localmente dal tipo di habitat e dalla densità delle lepri (Jensen, 2009).
 - Massima pressione predatoria nel periodo della gestazione (febbraio/marzo), durante la lattazione (aprile) e la crescita dei nuovi nati, quando le necessità trofiche della volpe aumentano (van Stiphout & Wagemaker, 2013)
- 



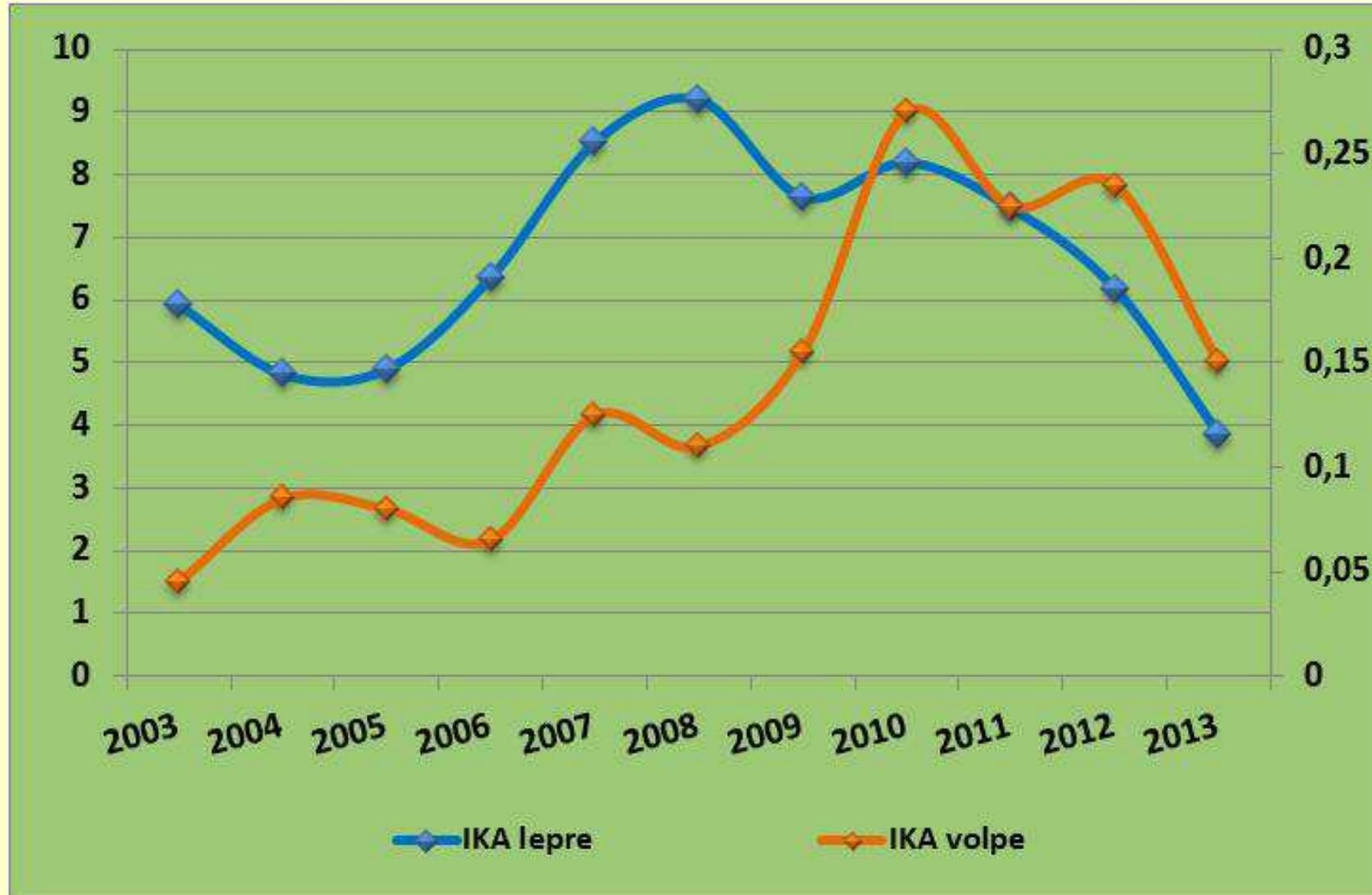
PIANURA REGGIANA



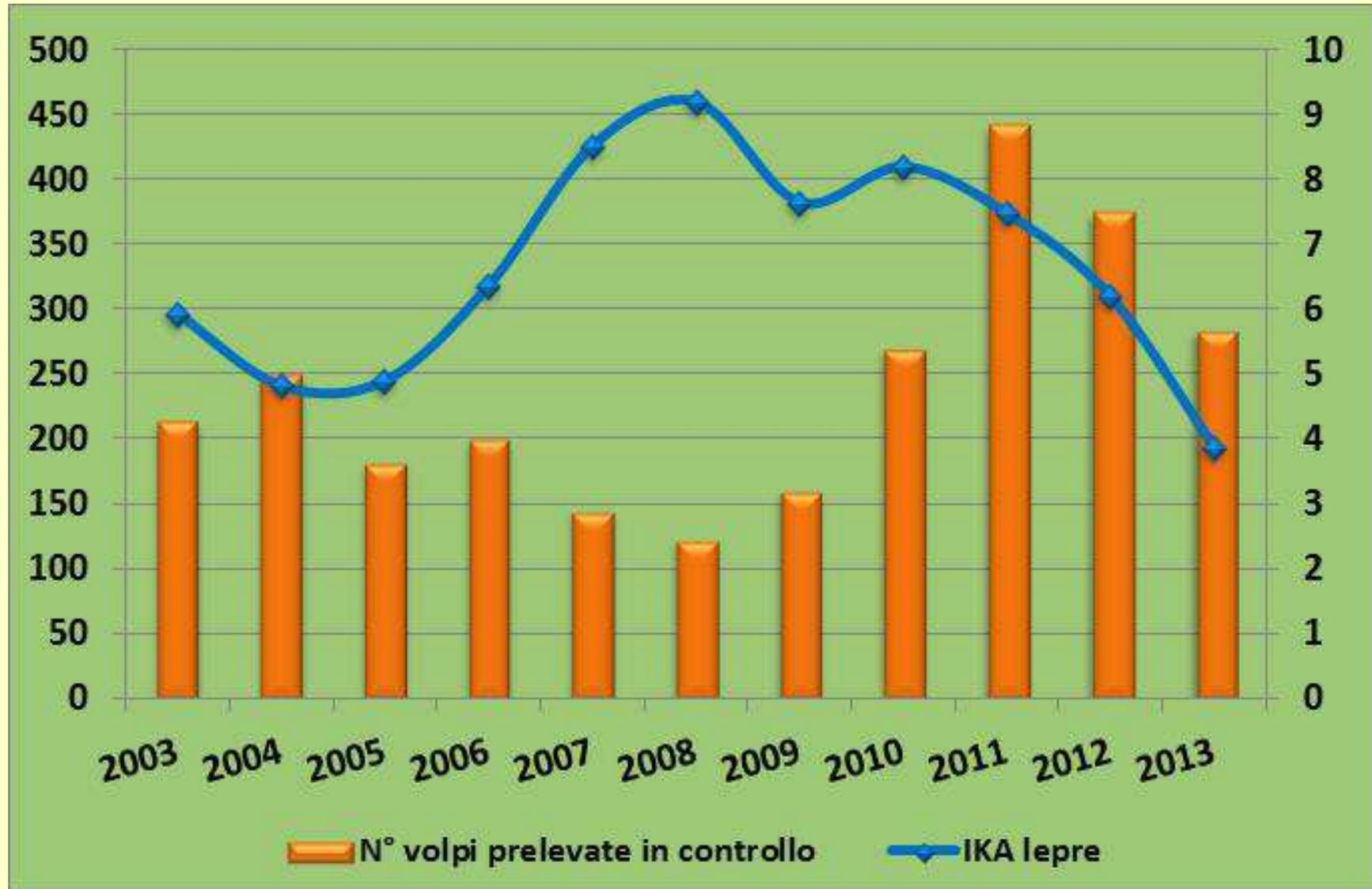
Effetti del controllo sulla popolazione di lepre



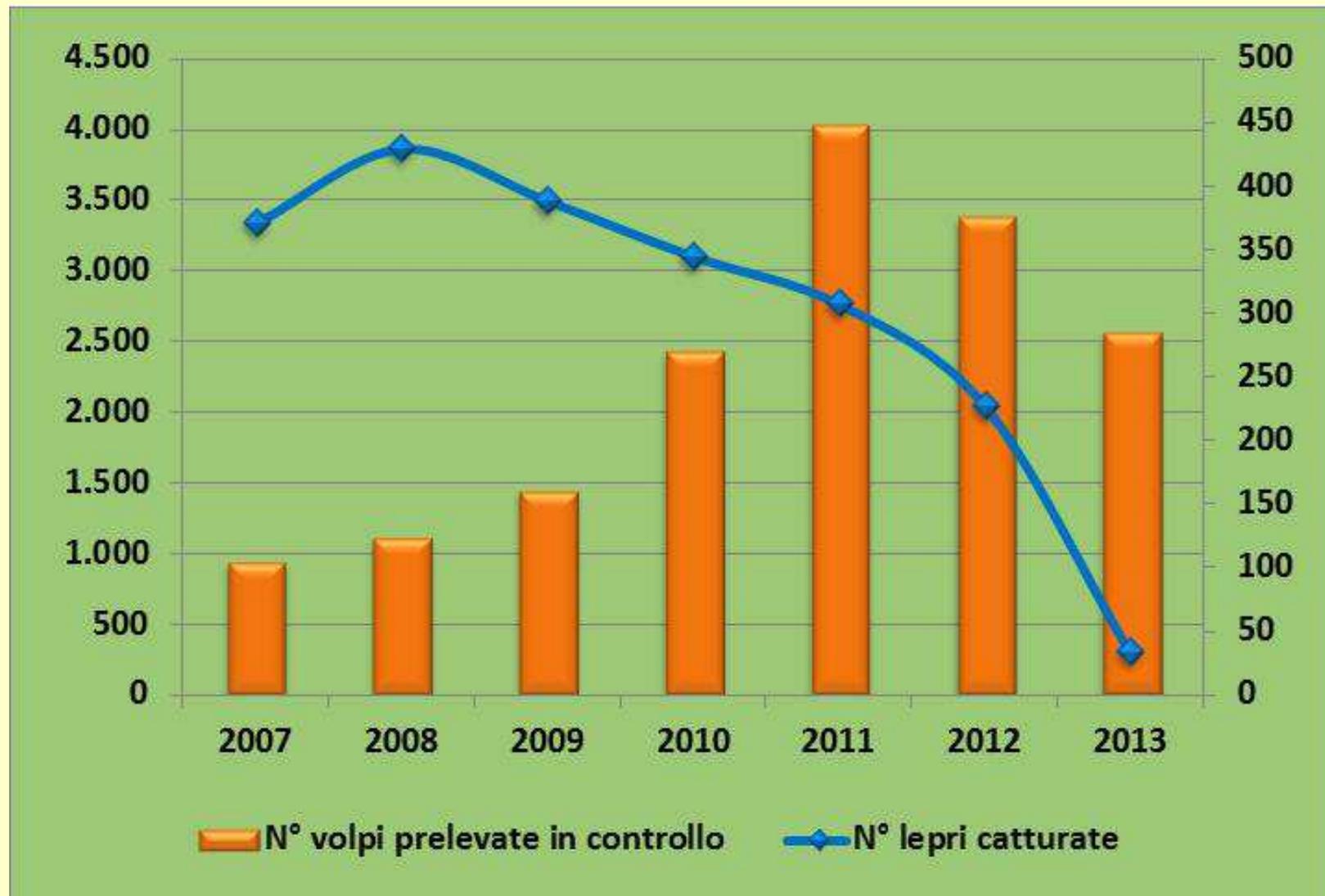
Effetti del controllo sulla popolazione di lepre



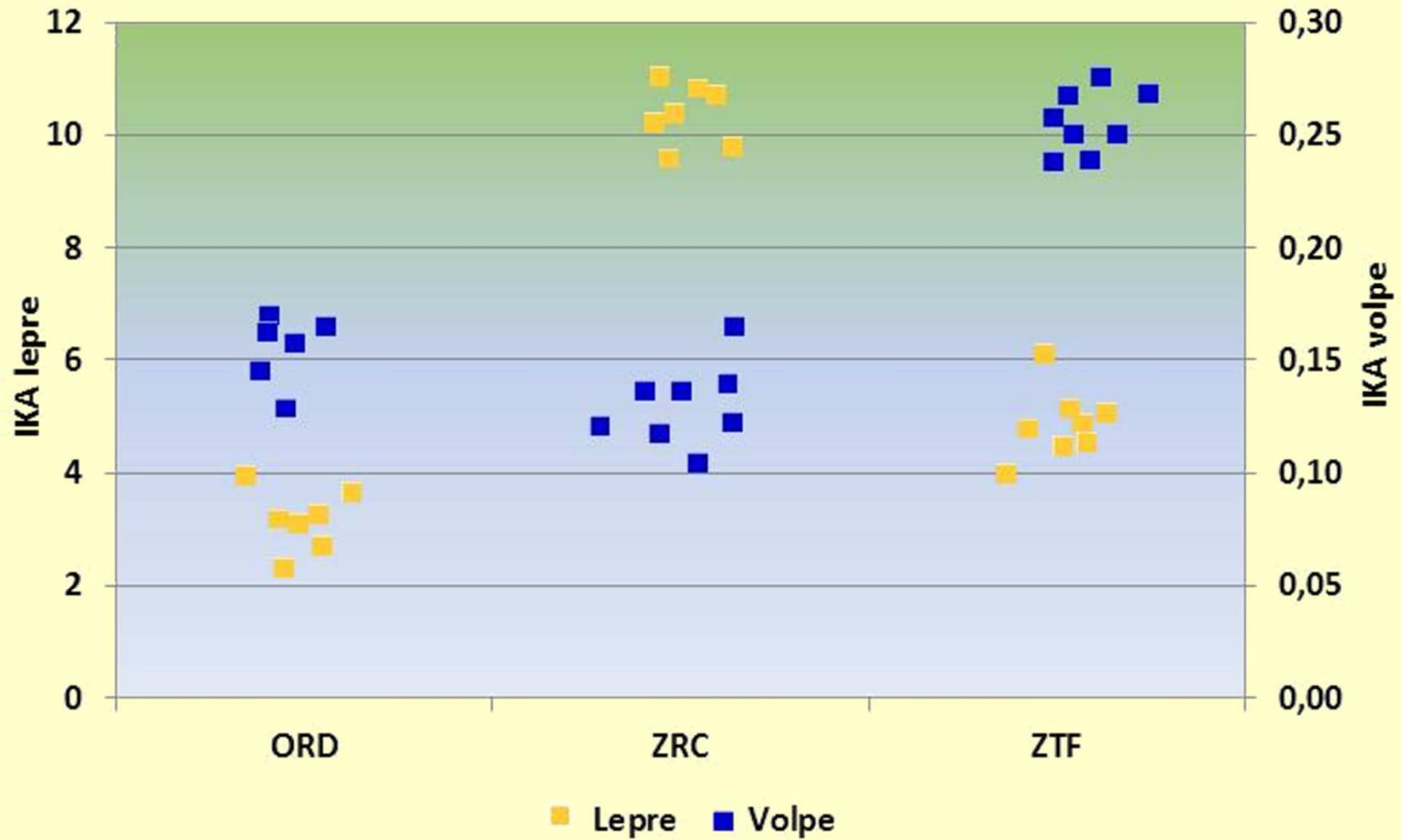
Effetti del controllo sulla popolazione di lepre



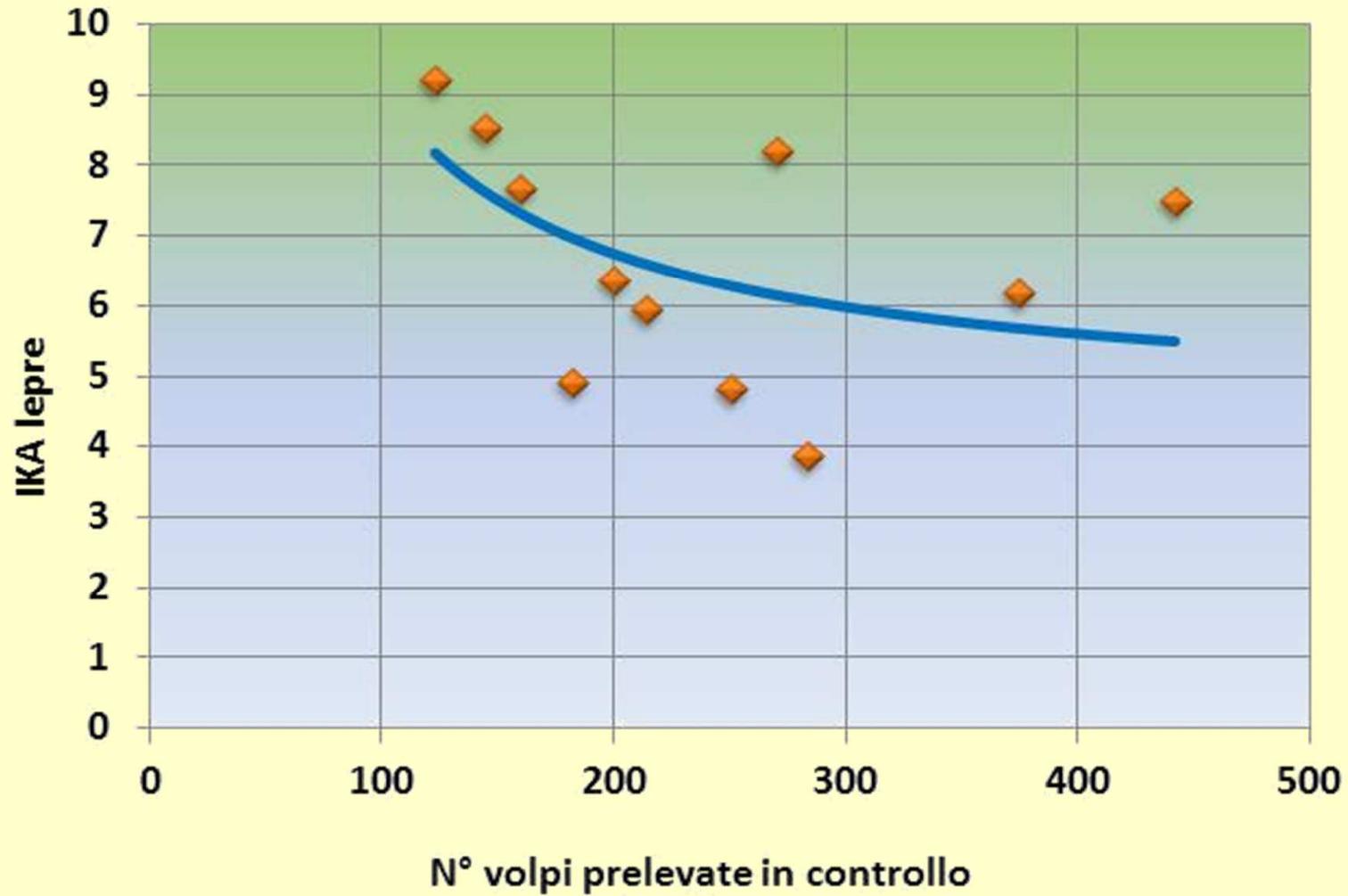
Effetti del controllo sulla popolazione di lepri



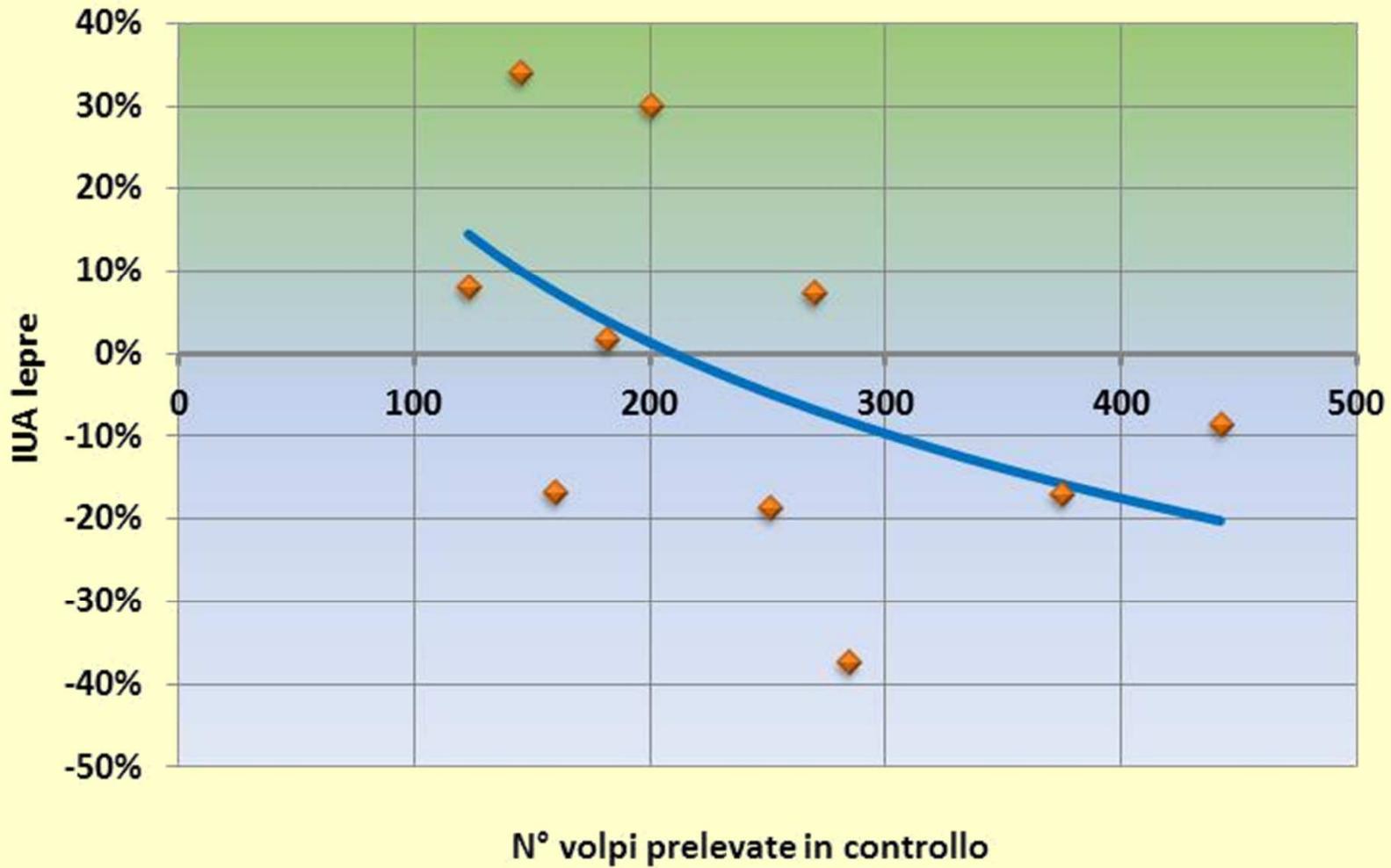
IKA/zona di protezione



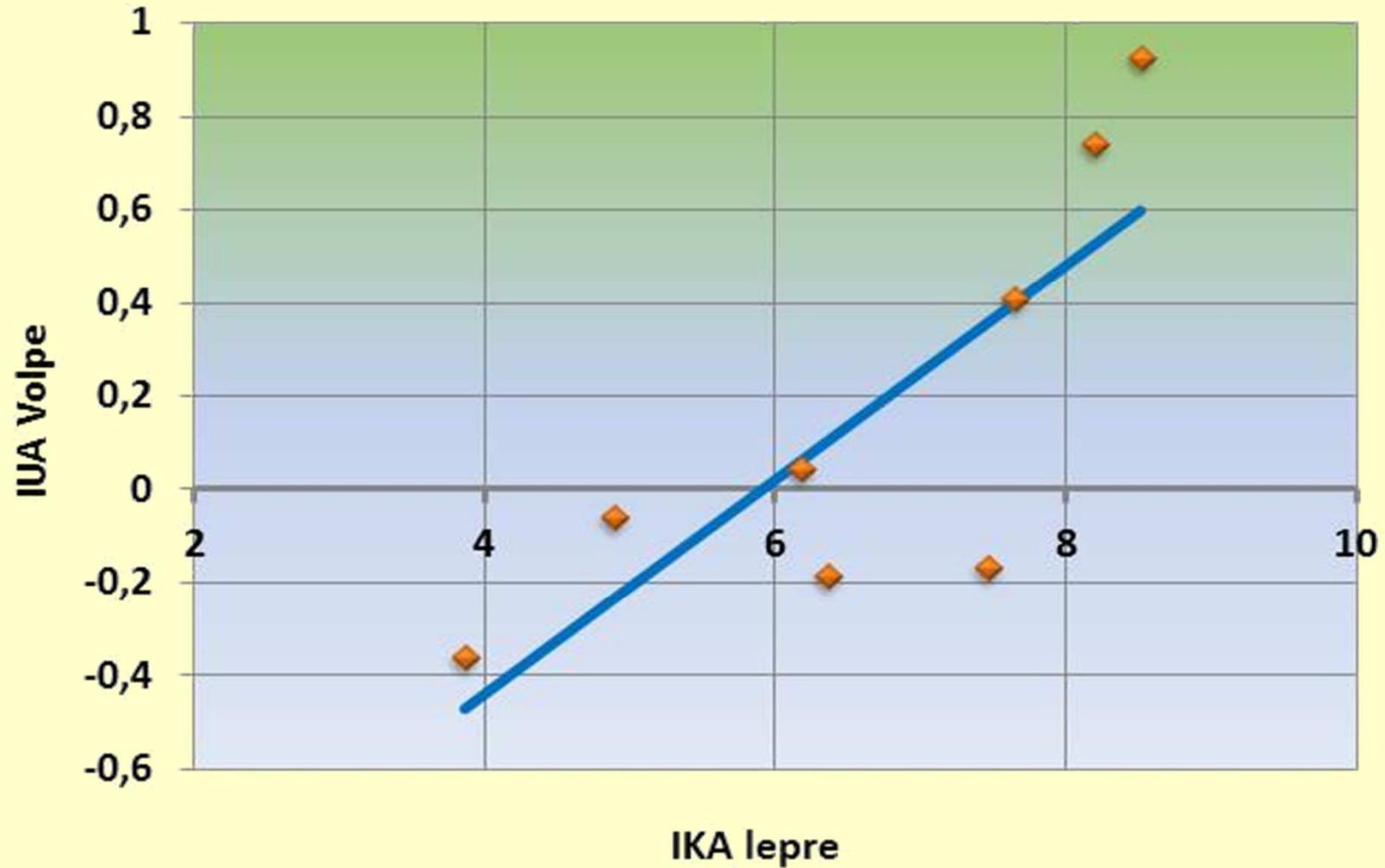
Effetti del controllo sulla popolazione di lepree



Effetti del controllo sulla popolazione di lepore



Effetti della densità della lepre sulla popolazione di volpe?...



Effetti della densità della lepre sulla popolazione di volpe?...

