

# The role of fertility control in the management of sanctuary wild horses

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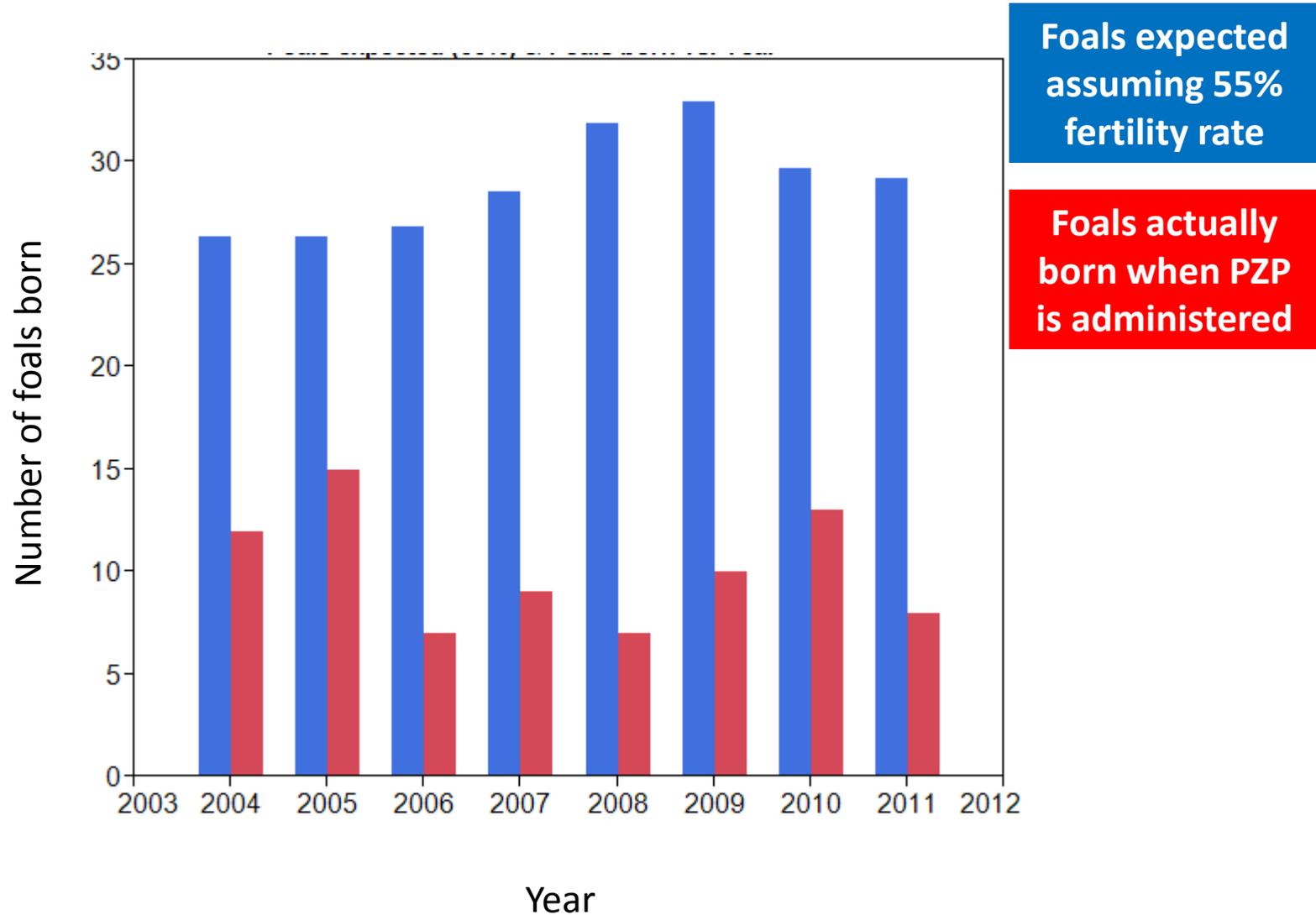
Return to Freedom  
American Wild Horse Sanctuary





# Effect of PZP use with respect to normal equine fertility

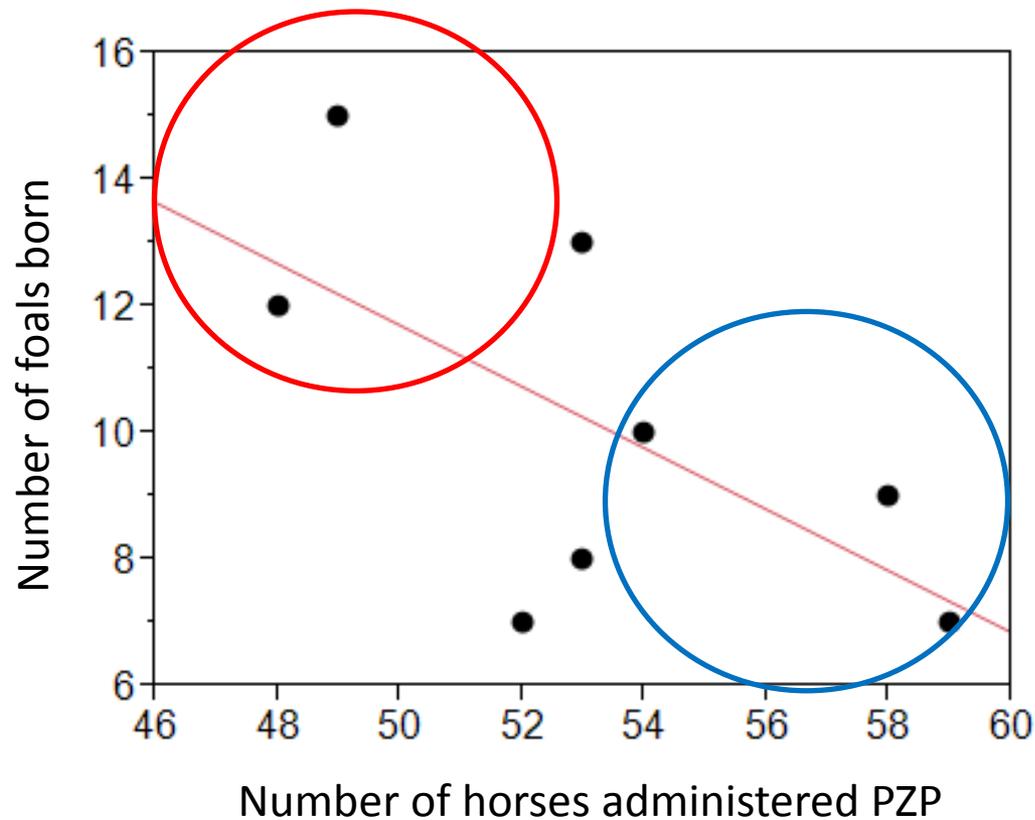
The use of PZP reduced the number of foals by 40-80% (65% on average) relative to the expected (55%) fertility rate



# Relationship between PZP use and number of foals born

The number of foals born in any given year decreases in direct proportion to the number of mares to which PZP is administered

**More foals are born in years where fewer mares get PZP**



**Fewer foals are born in years where more mares get PZP**



