

GRAND
PET CARE CENTERS

1-800-FOR-A-VET

"PDGS-Dental"

A New Vaccine To Help Fight Dental Disease

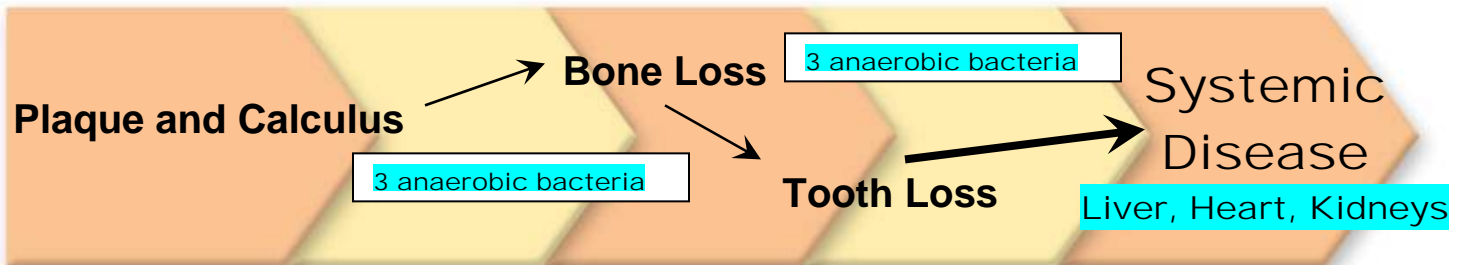
First vaccine licensed in US as an aid in prevention of
Canine Periodontitis



Final Stage of untreated dental disease in dogs:

- 50% loss of teeth attachment
- Severe calculus build-up, blood and pus
- Halitosis (bad smell from mouth)
- Significant bone loss

Teeth will be lost without immediate treatment!



Dental problems are worse in small breeds because:

- ❖ Overcrowding of teeth
- ❖ Open-mouth breathing
- ❖ Retained baby teeth
- ❖ Decreased bone mass in relation to roots
- ❖ Longer life expectancy



The most common bad bacteria in canine periodontitis are 3 anaerobic bacteria:

- *Porphyromonas gulae*
- *Porphyromonas denticanis*
- *Porphyromonas salivosa*