



# NAVLE –2004-2005

## Fall 2004 Administration

(November/December)

Jan Krehbiel

# NAVLE Blueprint

<u><i>Animal Species</i></u>	<u><i>Target Proportion of Test</i></u>	
<b>Small Animal</b>	<b>54%</b>	<b>55%</b>
Canine	26%	25%
Feline	22%	25%
Pet Bird	3%	3%
Other	3%	2%
<b>Food Animal</b>	<b>24%</b>	<b>25%</b>
Bovine	15%	18%
Porcine	7%	4%
Ovine/Caprine	2%	3%
<b>Equine</b>	<b>16%</b>	<b>18%</b>
<b>Public Health, Non-Species Specific and Poultry*</b>	<b>6%</b>	<b>2%*</b>



## Format of School Report

- Fall 2003
- Spring 2004
- Spring 2004 Repeat Candidates
- All Criterion Candidates



- **Major Species Data**

- Small Animal

- Canine

- Feline

- Food Animal

- Bovine

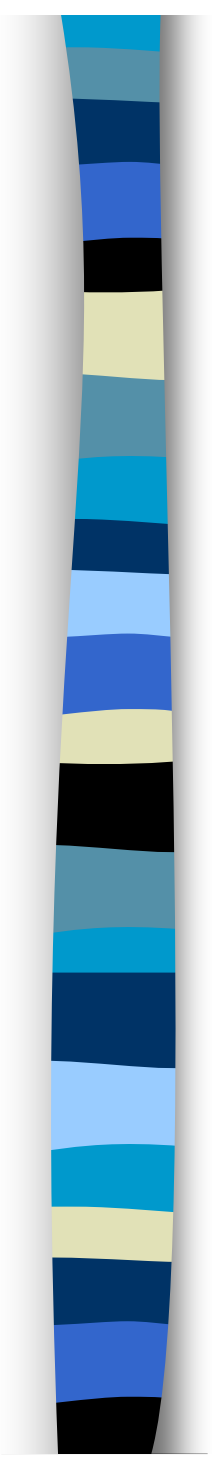
- Porcine

- Equine

- **Vet Practice Role**

- Data Gathering and Interruption

- Health Maintenance and Problem Management

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- **Class Rank**  
Class Quartile Performance
  - **Class Focus Category**  
Small Animal  
Mixed Animal  
Companion Animal (Small Animal  
and Equine)



## Organ System

- 12 Systems in Blueprint
- 12/300, Maximum of 25 Questions
- Multiple Forms
- ? Statistical Relevance
  
- Discipline (Cardiology, Dermatology etc.)
- Item Bank Not Classified



## New Passing Standard

- Recommend review every 3-5 years
- Standard Setting Workshop  
Fall - 2000
- Standard Setting Workshop  
December - 2004



# Content Based “Criterion Referenced”

## Standard Setting Process

- Approximately 24 DVM's
- Diverse Representation
- Take Examination
- Answer ? What should the candidate know? (modified Augoff method)  
“Minimal acceptable proficiency”
- Estimate difficulty and projected passing rate (Hofstee Procedure)



# **NAVLE –2004-2005**

## Fall 2004 Administration (November/December)

- 2495 Candidates
- 89% pass
- 274 Candidates Failed

# Failure Rate NAVLE

