



# CHRONIC WASTING DISEASE HUNTER SURVEY

## Sample

2018 Harvest survey responders

- Known hunt area
- Both LQ and general license holders

1500 low prevalence ( $\leq 5\%$ )

- 1000 Resident
- 500 Nonresident

1500 high prevalence ( $> 10\%$ )

- 1000 Resident
- 500 Resident

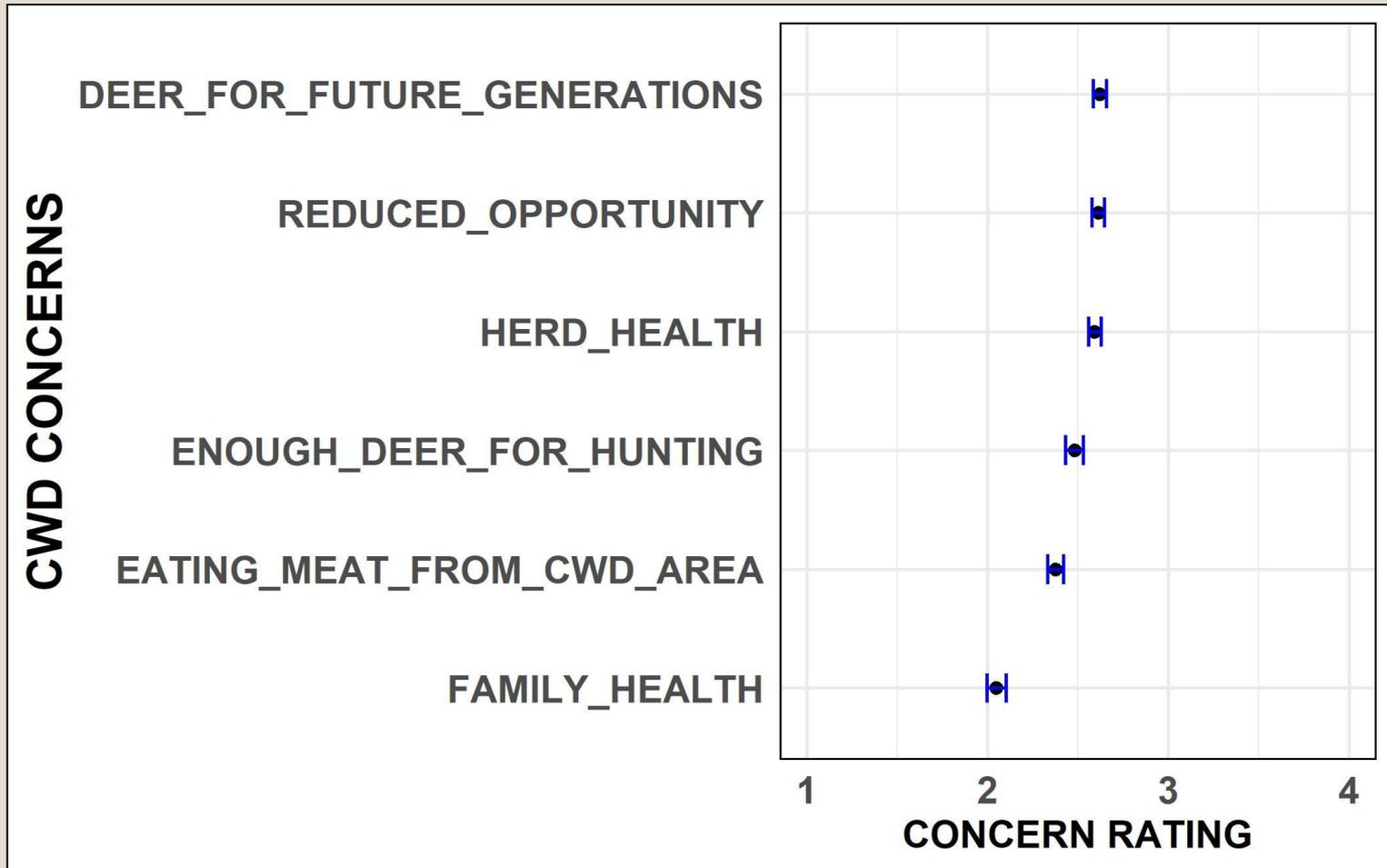
# Responses

	High Prevalence	Low Prevalence	Resident	Non-Resident
Responded	622	579	751	450
Response Rate	41.50%	38.60%	37.50%	45%

# Because of CWD in deer, how concerned are you about each of the following?

	Not at all concerned	Slightly concerned	Moderately concerned	Very concerned
...future generations ability to enjoy hunting deer in Wyoming because of CWD?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...the potential for CWD to reduce deer hunting opportunity in Wyoming?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...the health of affected deer herds in Wyoming?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...not having enough healthy deer to hunt in Wyoming?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...eating meat from a deer harvested in an area of hgh CWD prevalence (i.e., an area where 1 or more deer out of every 10 are infected)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...your or your family's health?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...future generations ability to enjoy hunting deer in Wyoming because of CWD?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

# What are Hunters Concerned About?

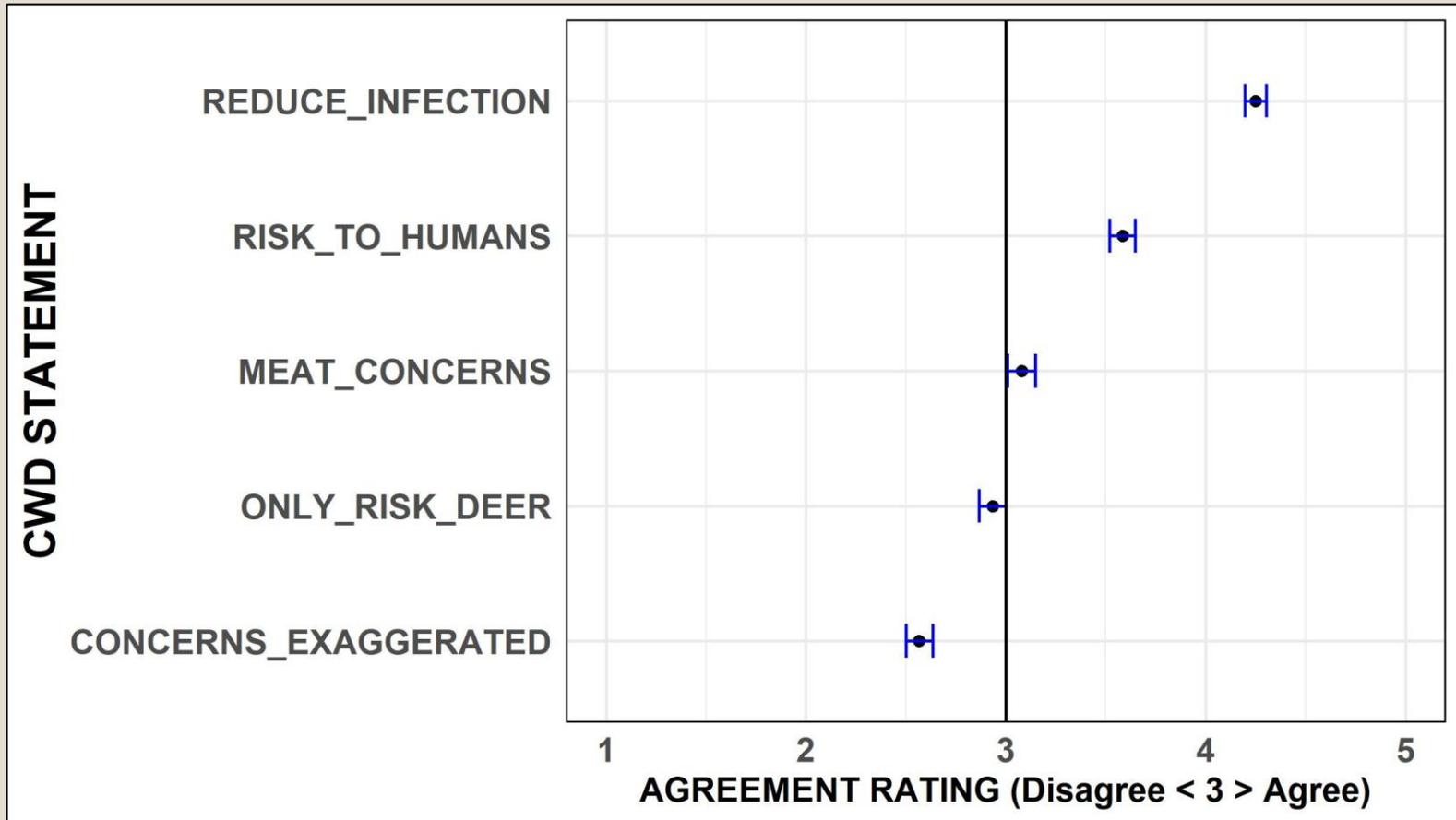


1= Not concerned 2= Slightly concerned 3= moderately concerned 4= very concerned

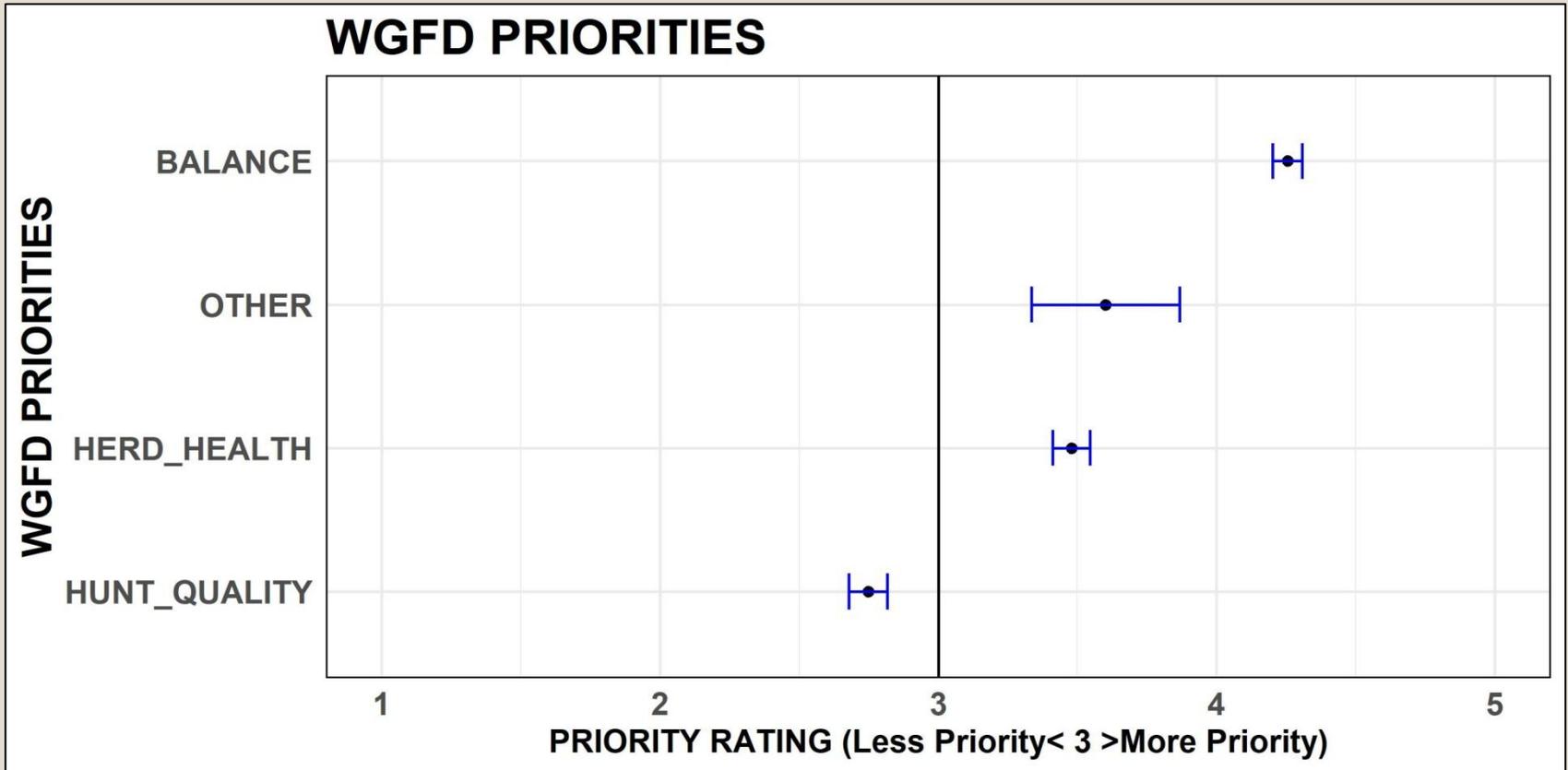
# To what extent do you disagree or agree with each of the following statements about CWD?

	Strongly disagree	Somewhat disagree	Neither disagree nor agree	Somewhat agree	Strongly agree
Effort should be taken to reduce the rate of CWD in deer populations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CWD may pose a risk to humans, but not enough is currently known to be sure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Because of CWD, I have concerns about eating deer meat (for myself or my family)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CWD poses a risk to deer, but not to humans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Concerns about CWD have been exaggerated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

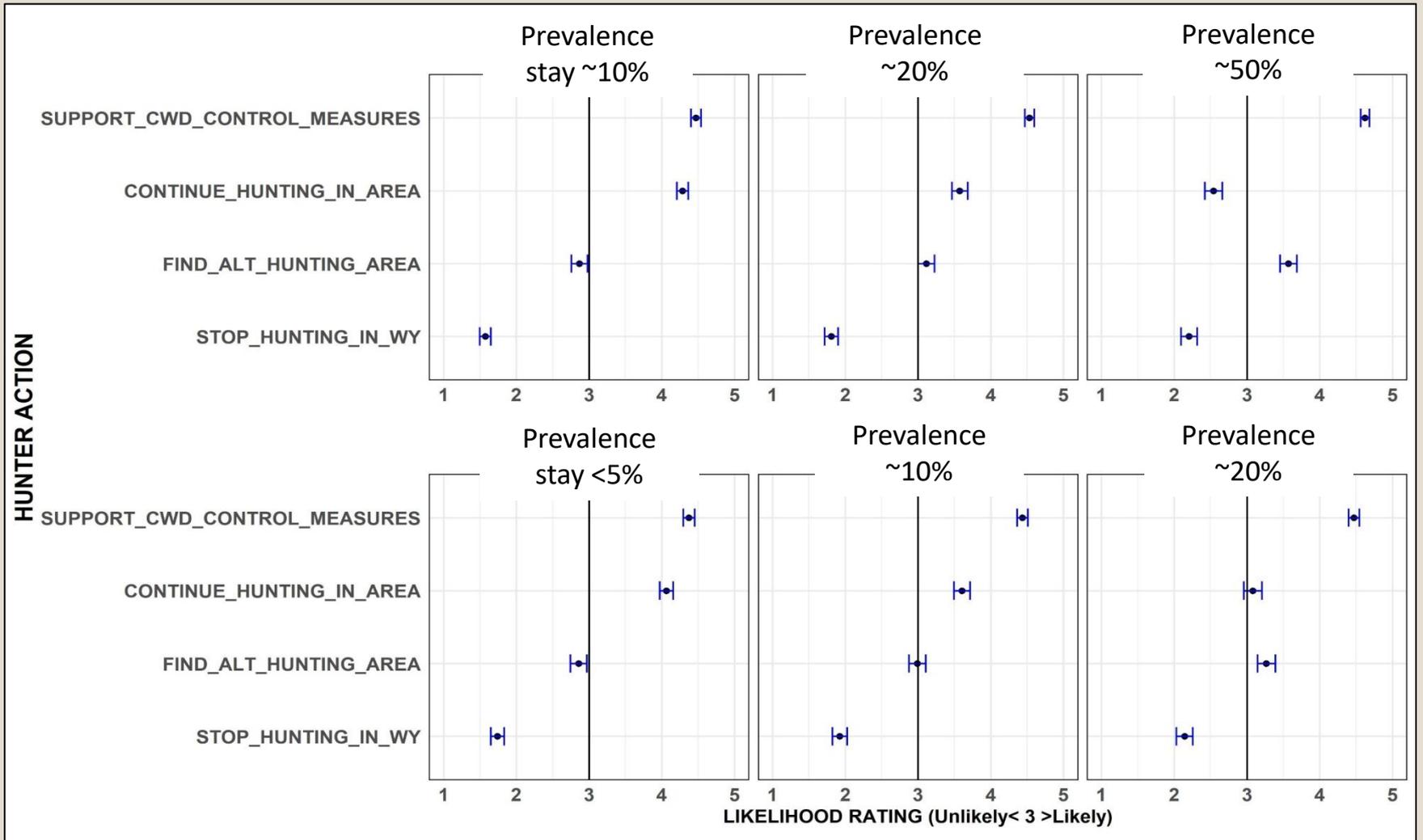
# Opinions About CWD



# How Should We Prioritize?



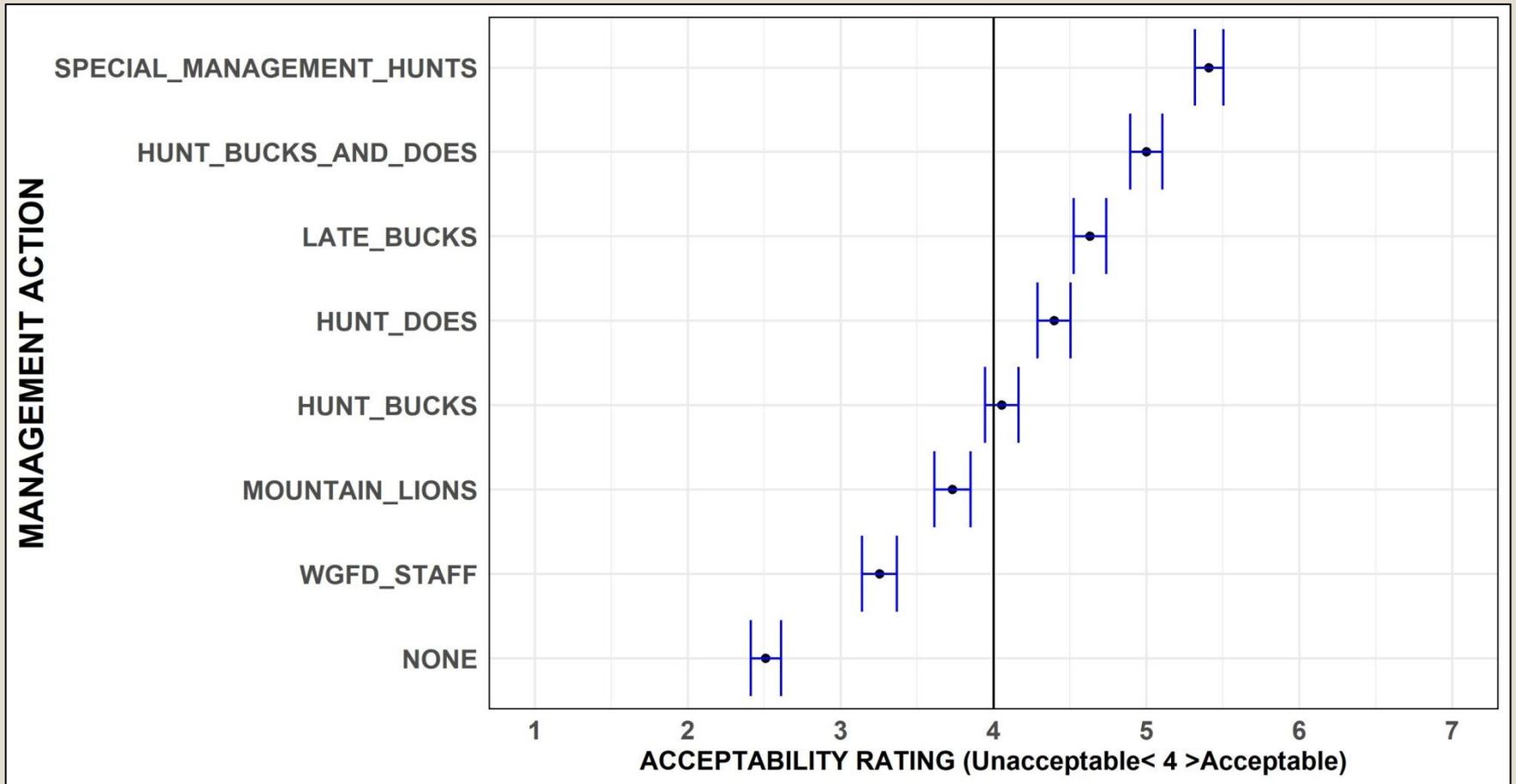
# Response to Changing Prevalence



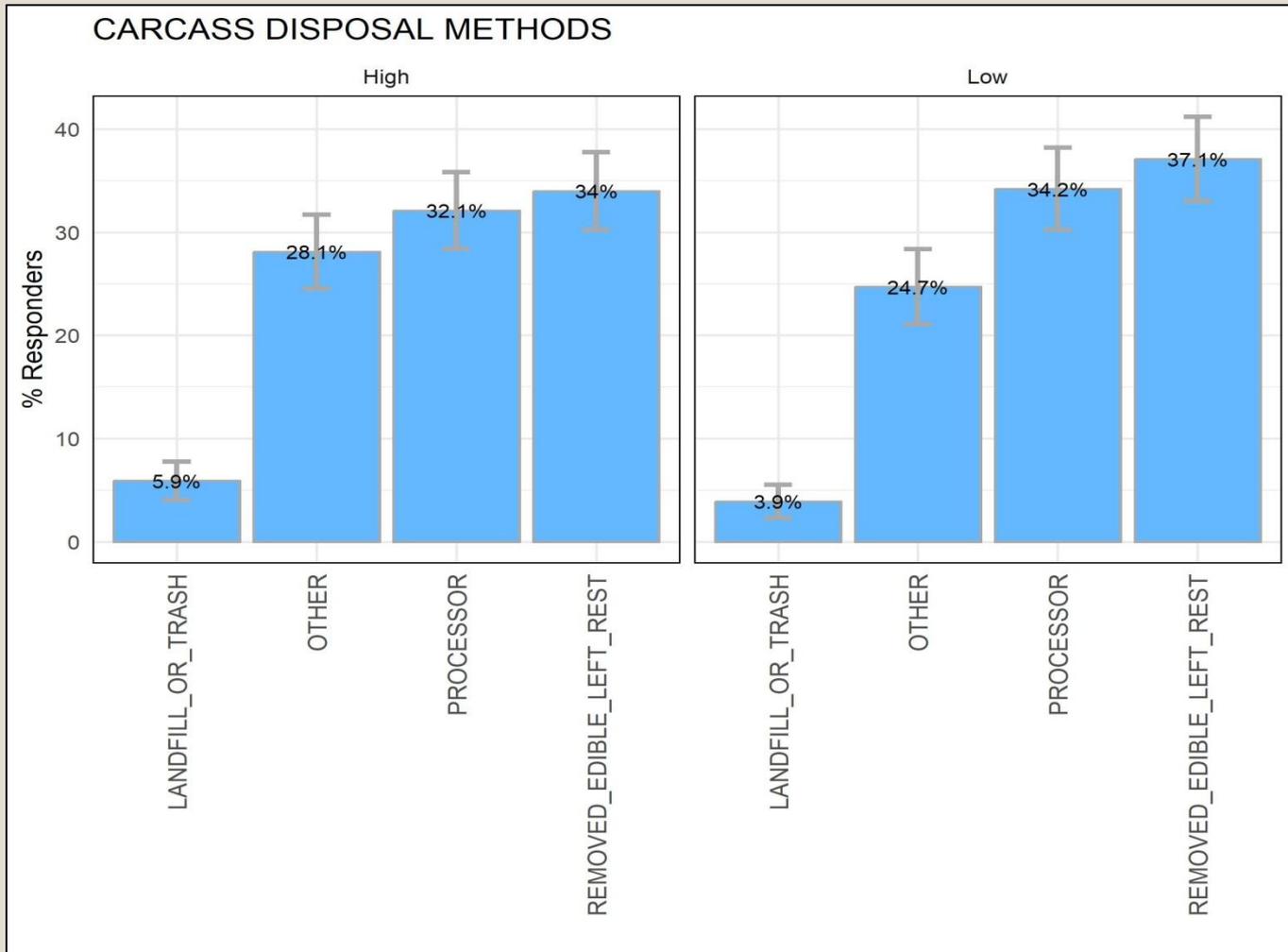
How unacceptable or acceptable would it be for Wyoming Game and Fish to take each of the following actions to stabilize or lower CWD infection rates (*i.e., prevalence*) in the hunt area(s) where you hunt deer?

- ...use special management hunts to remove deer in localized areas of especially high prevalence with minimum impact on overall deer numbers
- ...use hunters to reduce the total population of deer (bucks and does)
- ...increase buck hunting license numbers in later seasons in affected areas
- ...increase the number of doe hunting licenses during existing hunting seasons
- ...increase the number of buck hunting licenses during existing hunting seasons
- ...reduce harvest of mountain lions in areas with high CWD prevalence
- ...use trained WGFD staff to lethally reduce herds in affected areas to lower infection rates
- ...take no action and allow CWD to take its natural course

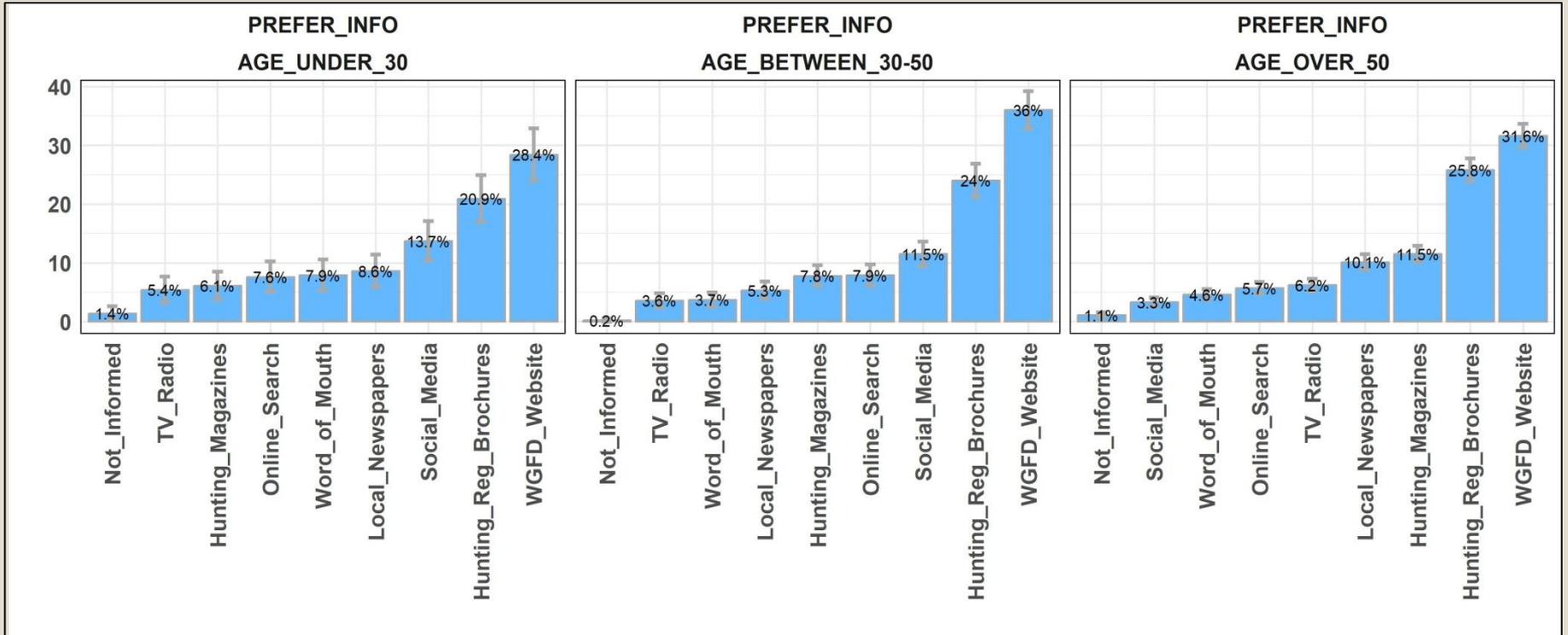
# Management Options



# Carcass Disposal



# Information Preferences



Questions?

