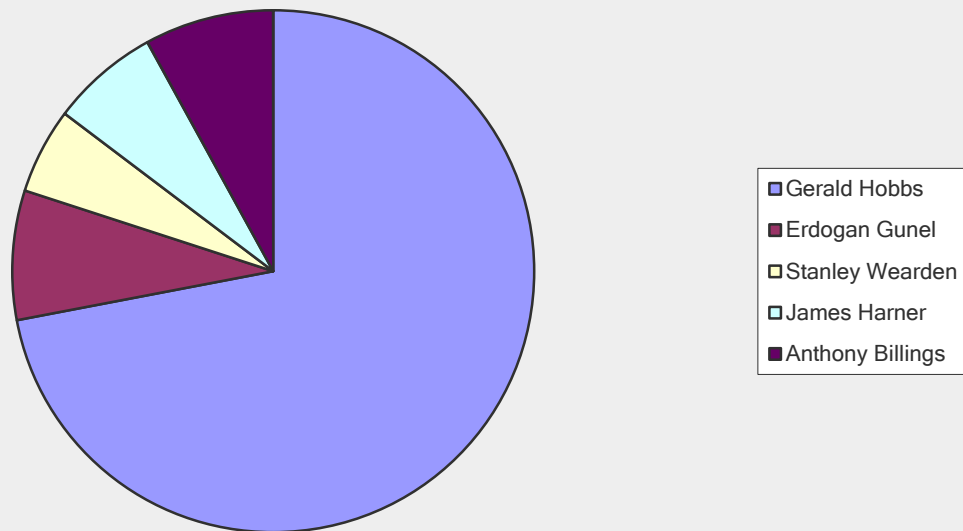


## Statistics

I have recently (during the past two years) worked with the following Department of Statistics faculty: (check all that apply)

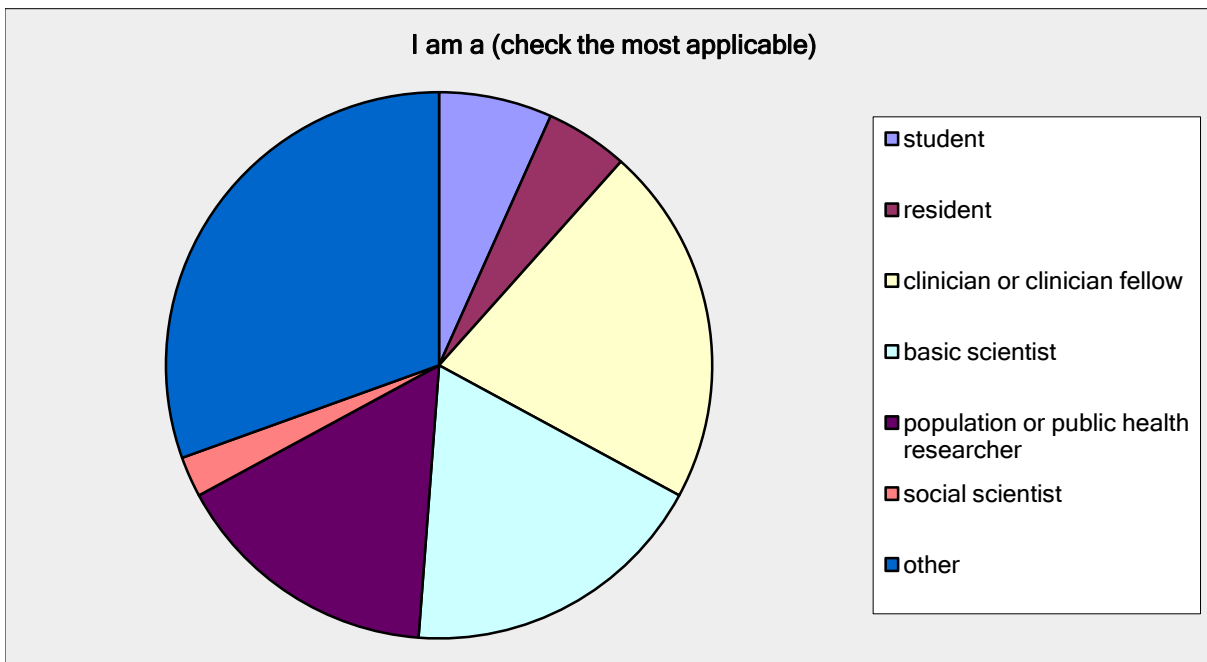
Answer Options	Response Percent	Response Count
Gerald Hobbs	72.0%	54
Erdogan Gunel	8.0%	6
Stanley Wearden	5.3%	4
James Harner	6.7%	5
Anthony Billings	8.0%	6
<i>answered question</i>		<b>75</b>
<i>skipped question</i>		<b>93</b>

I have recently (during the past two years) worked with the following Department of Statistics faculty: (check all that apply)



## Statistics

I am a (check the most applicable)		
Answer Options	Response Percent	Response Count
student	6.7%	11
resident	4.9%	8
clinician or clinician fellow	21.3%	35
basic scientist	18.3%	30
population or public health researcher	15.9%	26
social scientist	2.4%	4
other	30.5%	50
<i>answered question</i>		<b>164</b>
<i>skipped question</i>		<b>4</b>

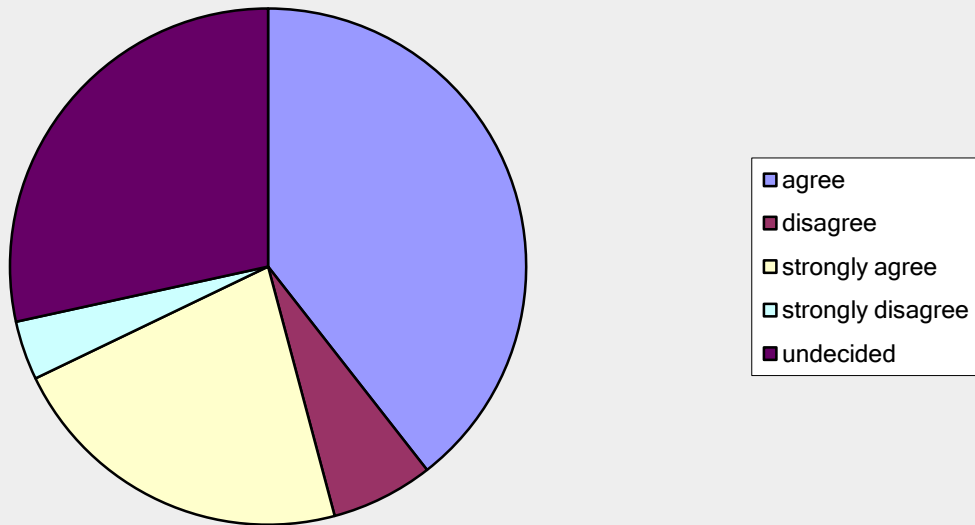


## Statistics

The statistical consultant(s) quickly grasped the nature of my research questions.

Answer Options	Response Percent	Response Count
agree	39.4%	43
disagree	6.4%	7
strongly agree	22.0%	24
strongly disagree	3.7%	4
undecided	28.4%	31
<i>answered question</i>		<b>109</b>
<i>skipped question</i>		<b>59</b>

The statistical consultant(s) quickly grasped the nature of my research questions.

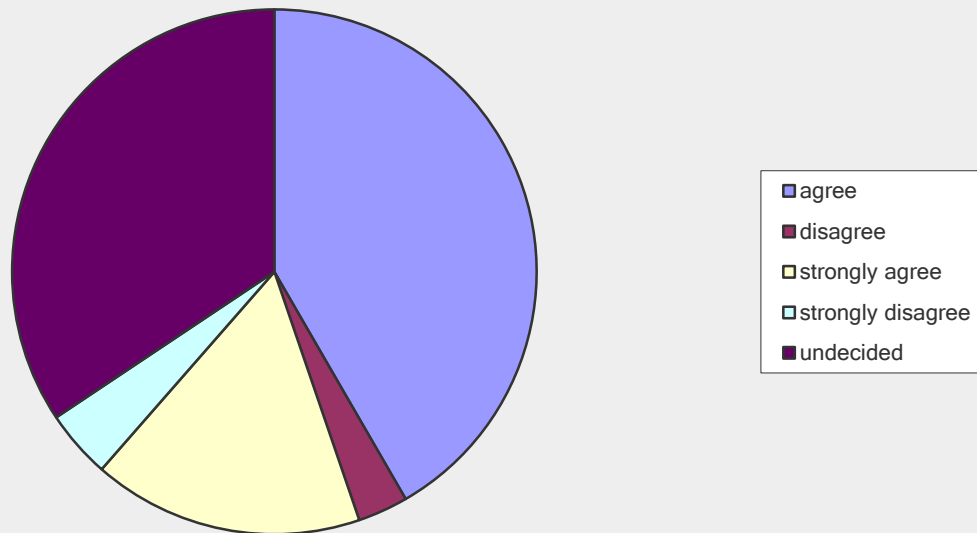


## Statistics

The consultant(s) helped me to explain the conclusions of my research in a clear and understandable manner.

Answer Options	Response Percent	Response Count
agree	41.7%	40
disagree	3.1%	3
strongly agree	16.7%	16
strongly disagree	4.2%	4
undecided	34.4%	33
<i>answered question</i>		<b>96</b>
<i>skipped question</i>		<b>72</b>

The consultant(s) helped me to explain the conclusions of my research in a clear and understandable manner.

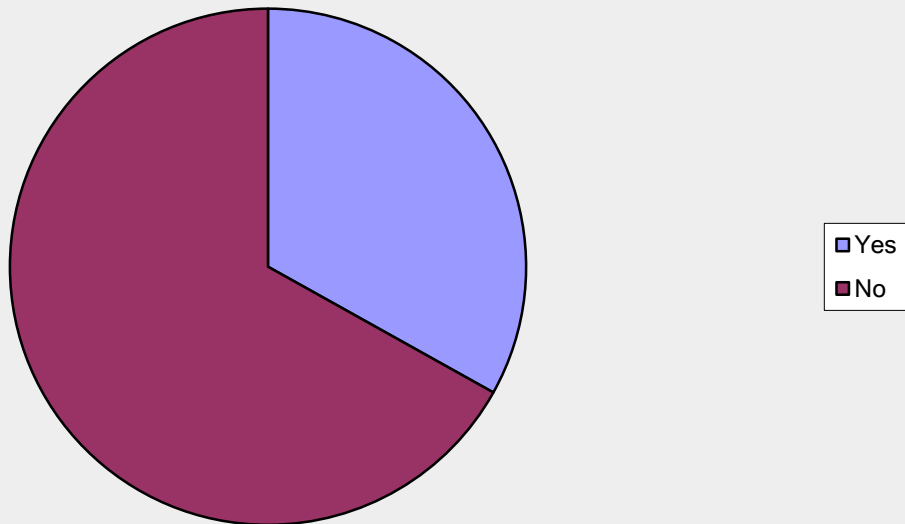


## Statistics

Regarding publication, I have worked with one or more of the statistical consultants listed above to create a paper

Answer Options	Response Percent	Response Count
Yes	33.1%	39
No	66.9%	79
<i>answered question</i>		<b>118</b>
<i>skipped question</i>		<b>50</b>

Regarding publication, I have worked with one or more of the statistical consultants listed above to create a paper

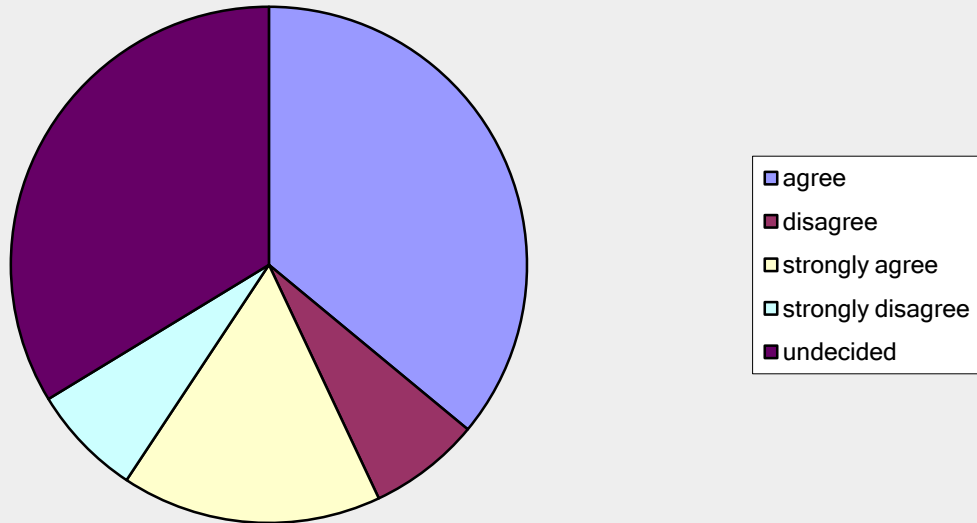


## Statistics

The consultant(s) provided valuable statistical input into my submitted or published papers.

Answer Options	Response Percent	Response Count
agree	36.0%	31
disagree	7.0%	6
strongly agree	16.3%	14
strongly disagree	7.0%	6
undecided	33.7%	29
<i>answered question</i>		<b>86</b>
<i>skipped question</i>		<b>82</b>

The consultant(s) provided valuable statistical input into my submitted or published papers.

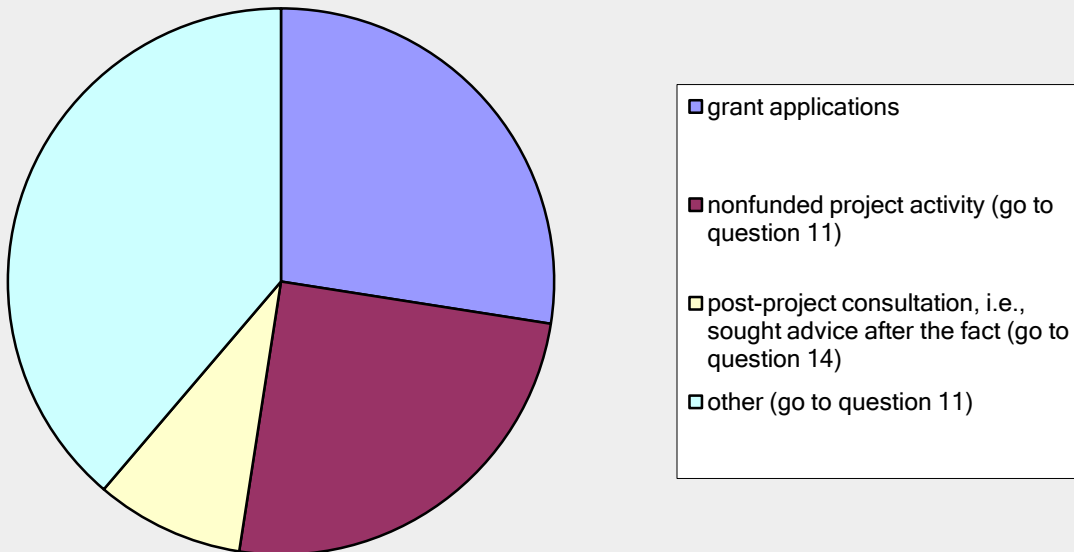


## Statistics

Regarding external funding, I have worked with the statistical consultants for

Answer Options	Response Percent	Response Count
grant applications	27.5%	22
nonfunded project activity (go to question 11)	25.0%	20
post-project consultation, i.e., sought advice after the fact	8.8%	7
other (go to question 11)	38.8%	31
	<b><i>answered question</i></b>	<b>80</b>
	<b><i>skipped question</i></b>	<b>88</b>

Regarding external funding, I have worked with the statistical consultants for

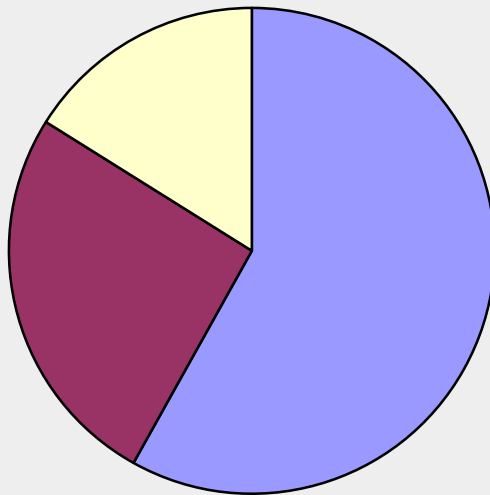


## Statistics

Regarding your grants submitted over the last five years, were there criticisms specifically pertaining to the lack of biostatistician effort/expertise that negatively

Answer Options	Response Percent	Response Count
there were no criticisms of statistical methods	58.1%	18
statistical methods were a concern on a grant	25.8%	8
statistical methods were a concern on more than one	16.1%	5
<i>answered question</i>		<b>31</b>
<i>skipped question</i>		<b>137</b>

Regarding your grants submitted over the last five years, were there criticisms specifically pertaining to the lack of biostatistician effort/expertise that negatively impacted the fundability of the grant(s)?



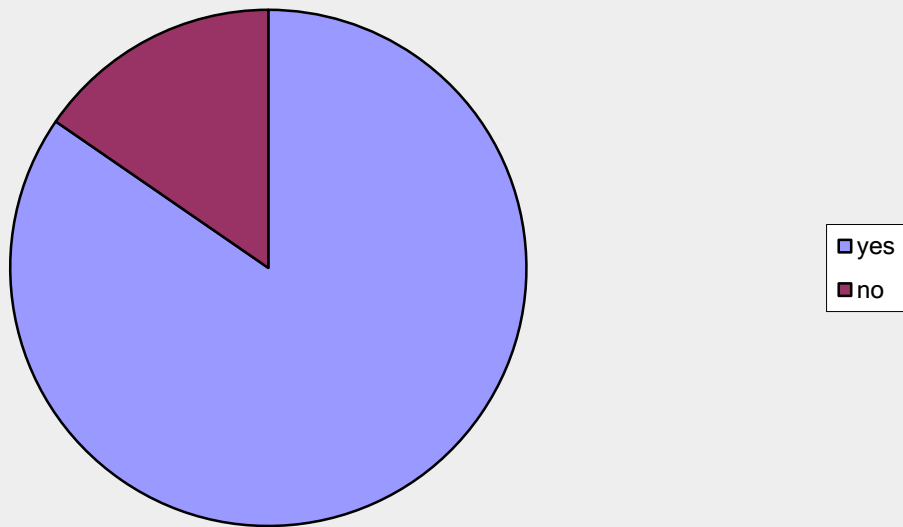
- there were no criticisms of statistical methods
- statistical methods were a concern on a grant
- statistical methods were a concern on more than one grant

## Statistics

Consultants understood basic principles of methodology necessary to assist in data analysis or construction of the research proposal.

Answer Options	Response Percent	Response Count
yes	84.6%	22
no	15.4%	4
<i>answered question</i>		26
<i>skipped question</i>		142

Consultants understood basic principles of methodology necessary to assist in data analysis or construction of the research proposal.

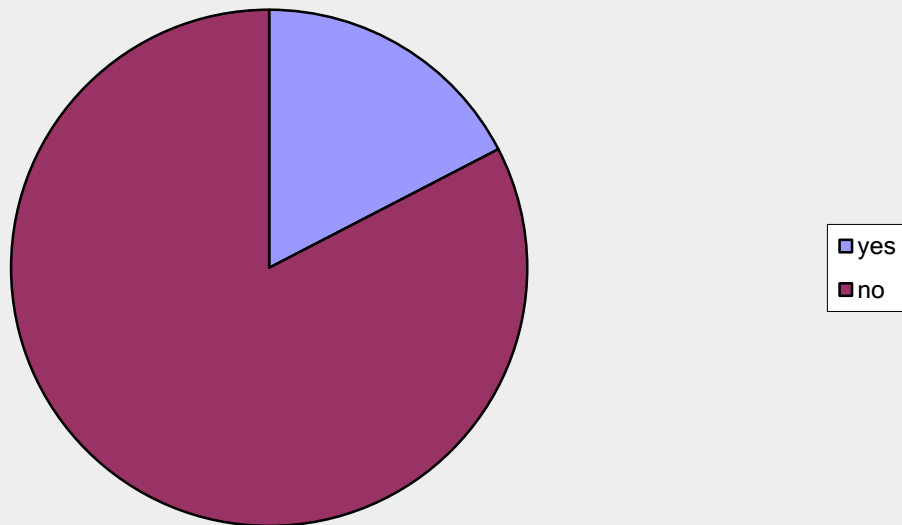


## Statistics

For grants that have been reviewed, Were any of the criticisms related to the statistical methodology?

Answer Options	Response Percent	Response Count
yes	17.4%	12
no	82.6%	57
<i>answered question</i>		<b>69</b>
<i>skipped question</i>		<b>99</b>

For grants that have been reviewed, Were any of the criticisms related to the statistical methodology?

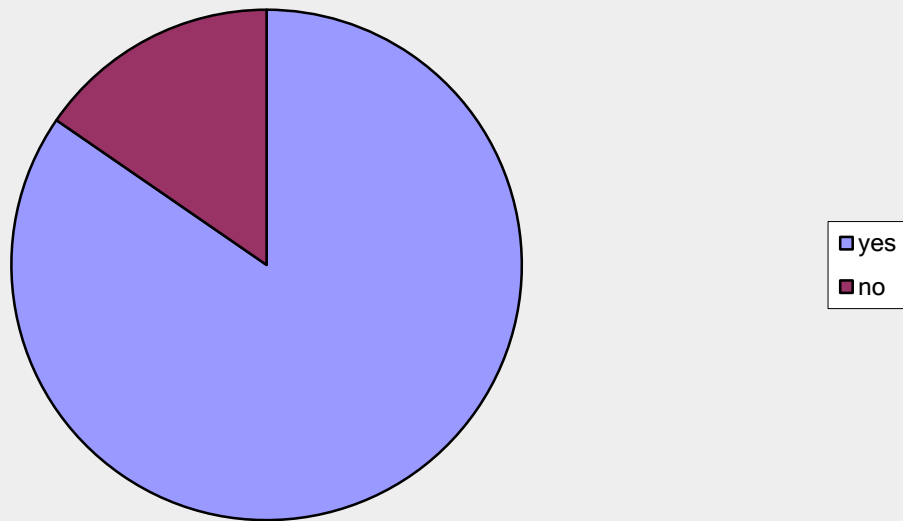


## Statistics

If yes to Question 11, For grants that have been reviewed Were the statistical consultants responsive to the criticism?

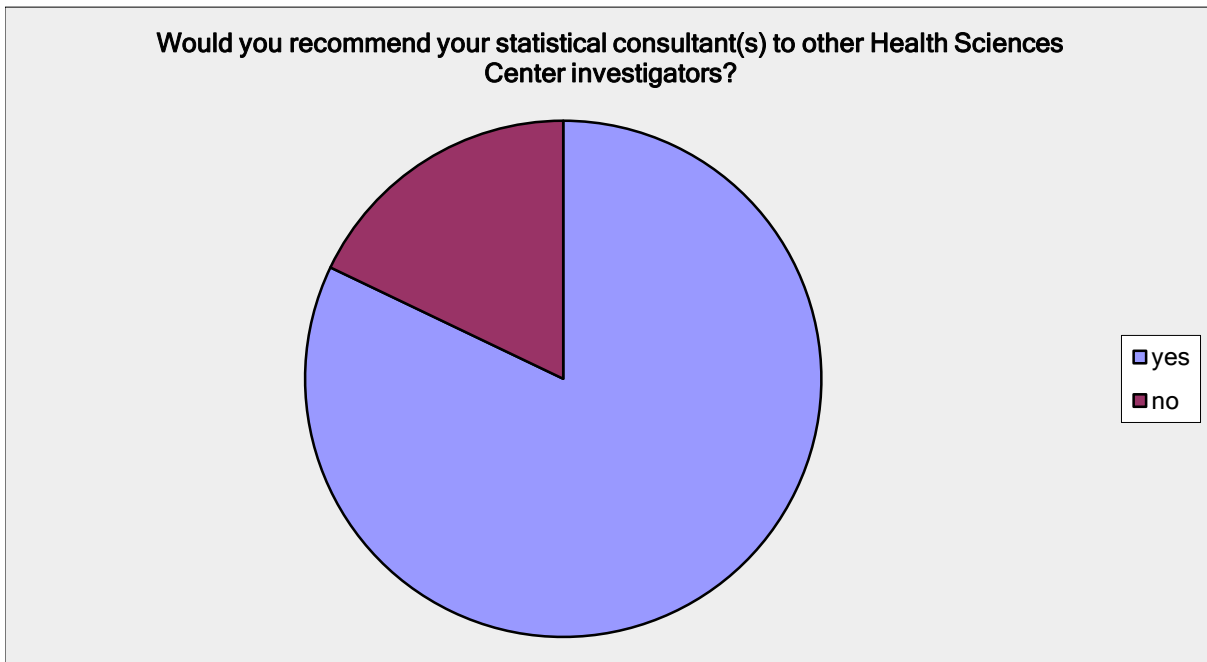
Answer Options	Response Percent	Response Count
yes	84.6%	11
no	15.4%	2
<i>answered question</i>		<b>13</b>
<i>skipped question</i>		<b>155</b>

If yes to Question 11, For grants that have been reviewed Were the statistical consultants responsive to the criticism?



## Statistics

Would you recommend your statistical consultant(s) to other Health Sciences Center investigators?		
Answer Options	Response Percent	Response Count
yes	82.1%	64
no	17.9%	14
<i>answered question</i>		<b>78</b>
<i>skipped question</i>		<b>90</b>



**Statistics**

**What recommendations would you propose to improve the availability of statistical and project management consultation or involvement?**

**Answer Options**

**Response Count**  
**54**  
**answered question 54**  
**skipped question 114**

**Representative Comments from Survey**

- A. Did not know this service existed; advertise more widely; not aware what is available to me; need better information about what is available; should have posted office hours.**
- B. Need to centralize this service; need a single point of entry (phone number); need a core; I can't go to NIH without this component.**
- C. Need to have more biostatisticians at the Health Sciences Center.**
- D. Numerous positive comments about Gerry Hobbs, and acknowledgment that he is "spread thin."**
- E. Specific needs areas (need to go outside for help):**
  - Econometrics**
  - Model development**
  - Sensitivity analysis**
  - Structural equation modeling**
  - Intervention research methods**
  - Design, population studies, surveys**