

1. Distribution of a Population of 100 Cards

	Flu	No Flu	Total
M&M's	a	b	
No M&M's	c	d	

	<u>Risks</u>	<u>Relative Risk</u>
/	= _____ %	
/	= _____ %	

Based on the above calculations, place a check next to the correct statement and complete the statement if necessary.

- The risk of getting the flu is no more or less likely among those who ate M&M's than among those who did not eat M&M's.
- Those who ate M&M's were _____ times as likely to get the flu as those who did not eat M&M's.

2. Expected Distribution of a Sample of 20 Cards Selected by Chance

	Flu	No Flu	Total
M&M's	a	b	
No M&M's	c	d	

	<u>Risks</u>	<u>Relative Risk</u>
/	= _____ %	
/	= _____ %	

Based on the above calculations, place a check next to the correct statement and complete the statement if necessary.

- The risk of getting the flu is no more or less likely among those who ate M&M's than among those who did not eat M&M's.
- Those who ate M&M's were _____ times as likely to get the flu as those who did not eat M&M's.

3. My Own Distribution of a Sample of 20 Cards Selected by Chance

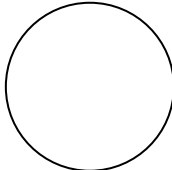
	Flu	No Flu	Total
M&M's	a	b	
No M&M's	c	d	

Risks

/ = _____ %

/ = _____ %

Relative Risk



Based on the above calculations, place a check next to the correct statement and complete the statement if necessary.

- _____ The risk of getting the flu is no more or less likely among those who ate M&M's than among those who did not eat M&M's.
- _____ Those who ate M&M's were _____ times as likely to get the flu as those who did not eat M&M's.

4. Range of Relative Risks from the Samples of 20 Cards Selected by Chance by Each Student

from _____ times to _____ times as likely

5. Range of Relative Risks from the Samples of 50 Cards Selected by Chance by Each Epi Team

from _____ times to _____ times as likely

6. Range of Relative Risks from the Samples of 75 Cards Selected by Chance by Each Epi Team

from _____ times to _____ times as likely

7. Range of Relative Risks from the Samples of 99 Cards Selected by Chance by Each Epi Team

from _____ times to _____ times as likely