

1. What is the chicken hiding in its intestines?
2. Why does Mike get infected by the chicken, even though his lovely wife cooked it?
3. What happens to most of the Salmonella Mike ate when they hit his stomach acid?
4. What do villi do for the body?
5. What do Salmonella do to villi cells?
6. Once they have established residence in a villi cell, what do the Salmonella do?
7. What do the salmonella do when the cell they are in dies?
8. What causes Mike to vomit? Why doesn't the vomit go out his nose?
9. How much of the intestines are cleared of Salmonella by Mike's vomiting?
10. What is the point of Mikes diarrhea? How much Salmonella is flushed away per episode?
11. Why does Mike get a headache?
12. How do diarrhea pills work? Do they kill Salmonella?
13. Besides helping him function at work, are the pills more or less beneficial to Mike's fighting off the Salmonella?
14. What is it that eventually kills off the Salmonella for Mike?

VOCABULARY:

Define the following terms. Men research.

① salmonella poisoning:

② Emulsification/emulsify:

③ Refinery:

④ Glucose level:

⑤ Villi:

⑥ Menace:

*Research - what temperature should a roasted whole chicken reach to be eaten safely?