

5. For the Serum Bacteriocidal Assay:

a. What was the dilution and colony count for your samples? (2pts)

i. Heated tube: _____

ii. Unheated tube: _____

b. What was the percent kill (show your calculation)? (3pts)

6. For the Total Hemolytic Complement Assay:

a. Attach your graph plotting both the calibrator standards and your unknown. (2pts)

b. Given that normal adult ranges are somewhere between 488-1150 CH 100 units, where did your unknown fall into this range? (1pt)

c. If a patient has a low result for the Total Hemolytic Assay, what potential underlying diseases might this indicate? (2pts)