

August 21, 1950.

Dear Mrs. Adler:

The Salmonella strains which Dr. Hershey passed on to you were, I believe, originally collected by R. G. Edwards at the University of Kentucky. I received them immediately from S. K. Borman at the Connecticut Public Health Laboratory, Hartford. They are included in my summary of Salmonella nutrition (Arch. Biochem., 13, 287 (1947)), but are not, as far as I know referred to in any other publication. Burnet and McKie have studied lysogenicity in *S. typhimurium* and *S. enteritidis* in some detail, using *S. gallinarum* (*sanguinarum*) as an indicator strain (Austr. J. Exp. Biol. Med. Sci., 6:276, 1929, and *ib. ff.*). I will have to wait until I return to Madison to find any further details: I seem to recall that SW-13 is a biochemical mutant obtained from a unique monophasic typhi-murium.

Sincerely,

Joshua Lederberg
Associate Professor of Genetics,
UNIVERSITY OF WISCONSIN, Madison.