VARIABLE DESCRIPTIONS

Pclass Passenger Class (1 = 1st; 2 = 2nd; 3 = 3rd)

survival (0 = No; 1 = Yes)

name Name sex Sex age Age

sibsp Number of Siblings/Spouses Aboard parch Number of Parents/Children Aboard

ticket Ticket Number

fare Passenger Fare (British pound)

cabin Cabin

embarked Port of Embarkation (C = Cherbourg; Q = Queenstown; S = Southampton)

boat Lifeboat

body Body Identification Number

home.dest Home/Destination

SPECIAL NOTES

Pclass is a proxy for socio-economic status (SES) 1st ~ Upper; 2nd ~ Middle; 3rd ~ Lower

Age is in Years; Fractional if Age less than One (1) If the Age is estimated, it is in the form xx.5

Fare is in Pre-1970 British Pounds ()

Conversion Factors: 1 = 12s = 240d and 1s = 20d

With respect to the family relation variables (i.e. **sibsp** and parch) some relations were ignored. The following are the definitions used for **sibsp** and parch.

Sibling: Brother, Sister, Stepbrother, or Stepsister of Passenger Aboard Titanic **Spouse**: Husband or Wife of Passenger Aboard Titanic (Mistresses and Fiances

Ignored)

Parent: Mother or Father of Passenger Aboard Titanic

Child: Son, Daughter, Stepson, or Stepdaughter of Passenger Aboard Titanic

Other family relatives excluded from this study include cousins, nephews/nieces, aunts/uncles, and in-laws. Some children travelled only with a nanny, therefore parch=0 for them. As well, some travelled with very close friends or neighbors in a village, however, the definitions do not support such relations.