

APPENDIX 2. List of variables evaluated by univariable as predictors of hospitalisation

The following variables were evaluated as hospitalisation predictors:

- a) age [two to five months, six to 11 months, 12-23 months or 24-59 months]
- b) sex
- c) ethnicity [Lao Loum or other (Hmong, Khmu, Prai, Ma Kong, Alak, Ngae, Talieng, Dak Kang)]
- d) transport mode [private vehicle or public transport]
- e) hospital travel time [under one hour or longer]
- f) two or more people less than five years old in household
- g) household cigarette smoke exposure
- h) primary household cooking fuel [biofuel (wood, charcoal) or non-biofuel (electricity, gas, kerosene)]
- i) household income below the poverty line [less than 250,000 kip per month]
- j) maternal completion of primary school
- k) any history of exclusive breastfeeding
- l) previous presentation to a health facility for current illness
- m) being age-appropriately immunised.