ABSTRACT

Transportation world, specially territorial water progressively play it's role as interisland link of by water as a means of transport him. Undeniable, ship as one of the connective transportation appliance one continent with other continent easy become contagiuser of disease globally which possible enter to pass people, appliance transport goods, of including container from one region to other region. Eradication of contagiuser vector of disease which possible there are on board have to become effort which of continous to be conducted programly. Roach become vector which oftentimes there are is inboard. Behavior of health of crew in taking care of ship sanitary, possibility become one of the cause factor still finding of life of inboard roach.

This research represent research of correlational studies meant to know there is do not it him behavioral relation of health of crew with level density of roach on board crossing of Ketapang – Gilimanuk. While pursuant to it's time, this research represent research of cross sectional. Sampel in this research is crew in Port of crossing of Ketapang – Gilimanuk equal to 380 people with ship sample equal to 24 ship. Interview to pass quitioner conducted to know behavioral level of health of crew and data result of assessment of storey level of density of roach on board executed by Port Health Office Ketapang made of source secondary data. Dependent variable from this research is behavior of health of crew and level of density of roach on board

From result of examine analysis behavioral relation of health of crew with level density of roach on board crossing of Ketapang – Gilimanuk it found correlation of behavioral relation of health of crew with level density of roach on board crossing of Ketapang – Gilimanuk

Keyword: behavior of health of crew, level density of roach.