

Annual Report of Kumamoto Prefectural Institute
of Public-Health
and Environmental Science
No. 44 2014
Contents (Research)

Regular Articles

- 1) Epidemiological Study of Japanese Encephalitis Virus in Kumamoto Prefecture
Hideo OSAKO, Kenta YOSHIOKA, Jyunko TODA, Naoko HIDAKA*¹ Seiya HARADA, Kouichi NISHIMURA, Ryuusei KUWATA*² and Kyouko SAWABE*³
*¹ Department of Health and Social Services, Minamata Regional Promotion Bureau, Kumamoto Prefectural Government, *² Joint Faculty of Veterinary Medicine, Yamaguchi University
*³National Institute of Infection Diseases
- 2) Animal Drugs Residue Monitoring Method in Foods with LC/MS/MS (3)
Rise MATSUMOTO, Toshiaki TOBINO, Takeshi NISHINA, Norifumi UKAZI, Ai HAMAMOTO and Hiroshi MURAKAWA
- 3) Simultaneous Determination of Nonvolatile Amines in Foods by LC/MS/MS
Takeshi NISHINA, Toshiaki TOBINO, Norifumi UKAJI, Ai HAMAMOTO, Rise MATSUMOTO, Miki MASUNAGA, Kouhei NODA and Hiroshi MURAKAWA
- 4) Environmental Research of Air Environment in Kumamoto using Air Environment Measurement Car
— Air degree of contamination by PM_{2.5} (January/2014 ~ February/2015) —
Shoei FURUSAWA, Shun MIYAMOTO
- 5) Analysis of Local and Long-range Transport of PM_{2.5} with Component Measurement Data at Kyushu area
Satoshi TOYONAGA, Yumiko SUITOU and Hiromichi KITAOKA
- 6) Soil Dissolution Test at the Fields in Suburb of Kumamoto City
— Dissolution Ion Components and Heavy Metals using Borehole Core Samples —
Takefumi NAGATA, Toshitaka MAEDA, Takahiro FUJIMOTO*¹ and Seiji UEMOTO*²

*¹Department of Health and Social Services, Health Crisis Management Division, Kumamoto Prefectural Government *²Department of Health and Social Services, Pharmaceutical Affairs Division, Kumamoto Prefectural Government

7) Relationship between Concentrations of Inorganic Constituents in Groundwater and Well Depth in Kikuchi Area

Takefumi NAGATA, Toshitaka MAEDA, Takahiro FUJIMOTO*¹, Yasuhito OZASA and Seiji UEMOTO*²

*¹Department of Health and Social Services, Health Crisis Management Division, Kumamoto Prefectural Government *²Department of Health and Social Services, Pharmaceutical Affairs Division, Kumamoto Prefectural Government

Reports

1) Surveillance of Japanese Encephalitis Virus Infection in Kumamoto Prefecture (2014)

Hideo OSAKO, Kenta YOSHIOKA, Jyunko TODA and Seiya HARADA

*Department of Health and Social Services, Minamata Regional Promotion Bureau, Kumamoto Prefectural Government

2) Epidemiological Surveillance of Infectious Diseases in Kumamoto Prefecture (2014)

Kenta YOSHIOKA, Jyunko TODA and Seiya HARADA

3) Long-Term Monitoring of Acid Deposit ion in Kumamoto Prefecture (2014)

Shun MIYAMOTO, Shoei FURUSAWA and Yumiko SUIYOU

4) Radioactivity Survey Data in Kumamoto Prefecture (2014)

Shun MIYAMOTO and Hiromichi KITAOKA

5) Transition of Aquatic Organism Distribution in River Water in Kumamoto Prefecture

Tomonori TANIGUCHI