FOLIA MEDICA INDONESIANA
Vol. 48 No. 1 January - March 2012

EFFECT OF SODIUM NITRITE (NaNO2) TO ERITHROCYTE AND HEMOGLOBIN PROFILE IN WHITE RAT (Rattus norvegicus)
(Rini Ambarwati)

SYNTHESIS OF BETA FERTILIN PROTEIN POLYCLONAL ANTIBODY OF HUMAN SPERM MEMBRANE AS A CANDIDATE FOR IMMUNOCONTRACEPTIVE MATERIAL
(Nini Darsini, Hamdani Luniardhi, R. Haryanto Aswin, Reny Itishorn, Aucky HINTING)

LONG-TERM GLUCOCORTICOID EFFECTS OF BONE LINING CELLS APOPTOSIS
(Cadis Meinar Sari)

ZINC SULFATE INCREASES LYMPHOCYTE CD4 COUNT IN HIV/AIDS PATIENTS AT ICIID
(DR. SOETOMO HOSPITAL SURABAYA)
(Adhiyanti Asulin, Bambang W. Joewono Soeroso)

SUPPORT GROUP EFFECT ON CD4 LEVELS IN PLWHA WHO RECEIVED ART IN UPI RSUD
(Dr. Soetomo Surabaya)
(Wodya Nurcahyaningtyas, Widodo J Fudjiraharto, Purwaringsih, Erwin Astha Triyono)

INTENSITY OF SWIMMING EXERCISE AS CHRONIC STRESS INDUCTION TOWARDS EXPRESSION OF GLUCOSE TRANSPORTER 1 (GLUT1) IN BRAIN CAPILLARY ENDOTHELIAL OF RATS
(Rattus norvegicus)
(Hayuirs Kriandita, Lillik Herawati, Harina)

THE TRAINING OF WAGGLER MONITORING OF PRIMARY SCHOOL TEACHERS AND STUDENTS IN SURABAYA TO IMPROVE ERADICATION OF DENIQUE HEMORRHAGIC FEVER
(Florentina Susitri, Susilowati Andajani, Atika)

IMPLEMENTATION OF SAFETY WORK FOR NURSE IN HANDLING HIV/AIDS PATIENTS
(Anindy Nugrahani Triq Utami, M. Suatsrmone, Erwin Astha Triyono)

Case Report:
POSTERIOR INTEROSSEOUS NERVE COMPRESSION SYNDROME
(Rosy Setiawati)

International Online Distribution by ProQuest™
www.proquest.com
<table>
<thead>
<tr>
<th>No.</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>EFFECT OF SODIUM NITRITE (NaNO2) TO ERITHROCYTE AND HEMOGLOBIN PROFILE IN WHITE RAT (Rattus norvegicus)</td>
<td>1 - 5</td>
</tr>
<tr>
<td>2</td>
<td>SYNTHESIS OF BETA FERTILIN PROTEIN POLyclonal ANTIBODY OF HUMAN SPERM MEMBRANE AS A CANDIDATE FOR IMMUNOCINTRACEPTIVE MATERIAL</td>
<td>6 - 11</td>
</tr>
<tr>
<td>3</td>
<td>LONG-TERM GLUCOCORTICOIDS EFFECTS OF BONE LINING CELLS APOPTOSIS</td>
<td>12 - 16</td>
</tr>
<tr>
<td>4</td>
<td>ZINC SULFATE INCREASES LYMPHOCYTE CD4 COUNT IN HIV/AIDS PATIENTS AT ICUID DR. SOETOMO HOSPITAL SURABAYA</td>
<td>17 - 19</td>
</tr>
<tr>
<td>5</td>
<td>SUPPORT GROUP EFFECT ON CD4 LEVELS IN PLWHA WHO RECEIVED ART IN UPII RSUD DR. SOETOMO SURABAYA</td>
<td>20 - 23</td>
</tr>
<tr>
<td>6</td>
<td>INTENSITY OF SWIMMING EXERCISE AS CHRONIC STRESS INDUCTION TOWARDS EXPRESSION OF GLUCOSE TRANSPORTER 1 (GLUT1) IN BRAIN CAPILLARY ENDOTHELIAL OF RATS (Rattus norvegicus)</td>
<td>24 - 27</td>
</tr>
<tr>
<td>7</td>
<td>THE TRAINING OF WIGGLER MONITORING OF PRIMARY SCHOOL TEACHERS AND STUDENTS IN SURABAYA TO IMPROVE ERADICATION OF DENGUE HEMORRAGHIC FEVER</td>
<td>28 - 31</td>
</tr>
<tr>
<td>8</td>
<td>IMPLEMENTATION OF SAFETY WORK FOR NURSE IN HANDLING HIV/AIDS PATIENTS</td>
<td>32 - 36</td>
</tr>
<tr>
<td>9</td>
<td>Case Report: POSTERIOR INTEROSSEOUS NERVE COMPRESSION SYNDROME</td>
<td>37 - 42</td>
</tr>
</tbody>
</table>
THE TRAINING OF WIGGLER MONITORING OF PRIMARY SCHOOL TEACHERS AND STUDENTS IN SURABAYA TO IMPROVE ERADICATION OF DENGUE HEMORRAGHIC FEVER

Abstract

Dengue hemorrhagic fever (DHF) is one of the health problems in Surabaya. We studied the increasing of the knowledge of teachers and students in elementary school about control of DHF. From the 854 elementary school, there were 692 teachers, who were selected by purposive sampling. Meanwhile, 1,343 students who were selected by random sampling. The intervention was a training of DHF at one day in May &ndash; June 2011. Dependent variabel were knowledge of teachers and students, independent variabel was training of DHF. Data was analyzed by t test of 2 dependent sample. Trainer were 58 medical doctors and alumnus of Medical School of Airlangga University. We found that there were 692 teachers with score of DHF knowledge before training minimal was 22.5 and maximal 100, mean was 76.33. After training, the score of DHF knowledge minimal was 40 and maximal was 100, mean 90.55. By t test of 2 dependent samples there was significant result with p =0.001. There were 1,343 students with score of DHF knowledge before training minimal was 22.5 and maximal 97.5, mean was 67.89. After training, the score of DHF knowledge minimal was 30 and maximal was 100, mean 84.19. By t test of 2 dependent samples there was significant result with p =0.001. The training of DHF can increase the knowledge of teachers and students in elementary school about wiggler monitoring to eradicate DHF. (FMI 2012;48:28-31)

Keyword : dengue, hemorrhagic, fever, wiggler, monitoring, eradication, DHF, teachers, and, students, elementary, school,

Daftar Pustaka :