

**Original articles**

1. Hemoglobin A_{1c} levels obtained from EDTA, lithium heparin, lithium eeparin plus glyceraldehydes, and sodium fluoride blood samples
Wanvisa Boonlert, Phitaya Narakantha, Surachedt Onseng, Sirion Yamphochai, Narong Nuanmuang, Kanokwan Mohprasit.....107
 2. Safety culture of operating room personnel in Songklanagarind Hospital
Aree Kaeotawee, Janya Wongkittithaworn.....117
 3. Quality of life (QOL) in patients suffering from locally advanced-stage nasopharyngeal cancer before, during and after receiving carboplatin with concurrent chemoradiotherapy
Kanyarat Chuchart, Kowit Pruegsanusak, Tanadech Dachapunkul, Patrapim Sunpaweravong, Daungji Sangthawan.....127
 4. Mental health and associated factors in Prince of Songkla University medical student
Waracha Kunadison, Jarurin Pitanupong.....139
 5. Metabolic syndrome and related factors of Thai people on routine health check-up in Her Royal Highness Princess Maha Chakri Sirindhorn Medical Center
Kittipong Kongsomboon, Surachet Loetthiraphan.....145
- Review article**
6. Volume targeted ventilator of newborn
Anucha Thatrimontrichai, Waricha Janjindamai.....155