<table>
<thead>
<tr>
<th>Date of Approval: 1398/10/24</th>
<th>IR.SHAHED.REC.1398.105</th>
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<tbody>
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<td>دانشگاه شهادت</td>
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</tbody>
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**Shahid Beheshti Hospital**

**Date:** 1398/10/24

**IR Code:** IR.SHAHED.REC.1398.105

**Department:** شناسه

**Place:** مصوب

**Approval Date:** 1398/10/24

**Content:**

1. On behalf of the authors, in accordance with the rules of the hospital, the authors declare that there is no conflict of interest.

2. The laboratory tests were performed in the Shahid Beheshti Hospital during the period of 1398/10/24 to 1398/12/31.

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**Title:** Determination of frequency of nosocomial infection with Pseudomonas aeruginosa in patients admitted to ICU in Shahid Mostafa Khomeini hospital during April 2014-March 2018

**Abstract:**

The frequency of nosocomial infections with Pseudomonas aeruginosa in patients admitted to the ICU of Shahid Mostafa Khomeini Hospital during April 2014 to March 2018 was determined. The study included 100 patients who were admitted to the ICU during the aforementioned period. The patients were categorized into two groups: those who had no infections and those who had infections. The results showed that the frequency of nosocomial infections with Pseudomonas aeruginosa was 20%.