Knowledge Regarding Ayushman Bharat Yojana Among Nursing Personnel At Health Care Centers

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ABSTRACT
The Ayushman Bharat Yojana was recently introduced by the Union government. Ayushman Bharat, the national health safety strategy, aims to develop ground-breaking policies to address health systemically throughout both the primary and secondary care systems, encompassing both prevention and health promotion strategies. The main of the study was to assess the knowledge regarding Ayushman Bharat Yojana among Nursing Personnel at health care center of Moradabad with a view to develop information booklet. Sample size consists of 100 nursing personnel working in different health care centres of Moradabad District. For this investigation, Non-Probability purposive sampling was utilised to choose the samples. Data highlights that 19(19%) Nursing Personnel have poor knowledge, followed by 65(65%) Nursing Personnel have average knowledge and 16(16%) Nursing Personnel have good knowledge regarding Ayushman Bharat Yojana. The degree of knowledge on the use of the Ayushman Bharat Yojana was significantly correlated with years of experience, place of residency, and prior awareness of the Ayushman Bharat Yojana.

KEYWORDS: Ayushman Bharat Yojana, Nursing Personnel, Knowledge & Health Care Centers

INTRODUCTION
The largest funded by the government programme of its sort ever launched in the world, Ayushman Bharat-National Health Protection the Mission, which aims to cover over 40 percent of the citizens of India, was announced as well on Monday, February 1, 2018. He stated that a number of states would participate in a national health insurance pilot project. By the end of September, the project is anticipated to be functioning. On the 23rd of September 2018, the state capital of Jharkhand, Narendra Modi, the Indian prime minister, and unveiled Ayushman Bharat, the largest publicly sponsored healthcare system in the world. The centre’s primary project is currently known as the Jan Arogya Yojana of the Pradhan Mantri (PM). The show premiered on 25 September, Anniversary of Pandit Deendayal Upadhyay. The Ayushman Bharat Yojana was recently introduced by the Union government. Ayushman harat, the national health safety strategy, aims to develop ground-breaking policies to address health systemically throughout both the primary and secondary care systems, encompassing both prevention and health promotion strategies. All across the world, governments pledge to uphold the safety of the
public, maintain their country's resources of nature, and guarantee that all people have access to reasonably priced services.

MATERIAL AND METHOD
Nursing personnel were asked to rate their level of familiarity with the Ayushman Bharat Yojana using a quantitative research methodology. Due to the nature of the investigation, a design based on descriptive surveys was chosen. The investigation was carried out in Health Care Centres in Moradabad. For this present study, Nursing Personnel’s were the sample. Quantitative Research Approach with cross sectional descriptive Research Design was chosen for the study. Sample size consists of 100 nursing personnel working in different health care centres of Moradabad District. For this investigation, Non-Probability purposive sampling was utilised to choose the samples. For this study, nursing staff from various healthcare Centre, including District Hospital, CHC, PHC, and Sub Centers, were chosen.

RESULTS
PRESENTATION OF DATA:
SECTION 1
Description of the Socio demographic variables.
- Majority 74(74%) of the Nursing Personnel belongs to the age group of 22 – 38 years.
- Majority 53(53%) of the Nursing Personnel are female.
- Majority 41(41%) of the Nursing Personnel have income of 40001 to 55000.
- Majority 49(49%) of the Nursing Personnel GNM diploma.
- Majority 53(53%) of the Nursing Personnel are Hindu.
- Majority 52(52%) of the Nursing Personnel have experience of 6 – 10 years.
- Majority 41(41%) of the Nursing Personnel works in District Hospital.
- Majority 55(55%) of the Nursing Personnel lives in rural area.
- Majority 90(90%) of the Nursing Personnel have knowledge regarding Ayushman Bharat Yojana.
- Majority 70(77%) of the Nursing Personnel receives knowledge though internet.

SECTION 2
Figure 1 & Table: 1 - Findings related to knowledge regarding Ayushman Bharat Yojana among Nursing Personnel.
No. of items Knowledge score

<table>
<thead>
<tr>
<th>Range</th>
<th>Min</th>
<th>Max</th>
<th>Mean</th>
<th>Median</th>
<th>Standard deviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>20</td>
<td>4</td>
<td>24</td>
<td>13.85</td>
<td>13</td>
</tr>
</tbody>
</table>

Data highlights that 19(19%) Nursing Personnel have poor knowledge, followed by 65(65%) Nursing Personnel have average knowledge and 16(16%) Nursing Personnel have good knowledge regarding Ayushman Bharat Yojana.

Data presented in the table shows that in overall knowledge score, range varies to min 4 to max 24, mean score was 13.85, median score was 13 and the standard deviation was 4.7.

SECTION 3

Table 2: Association between levels of knowledge regarding Ayushman Bharat Yojana among Nursing Personnel with their selected demographic variable.
(N=100)

<table>
<thead>
<tr>
<th>Variable</th>
<th>Poor knowledge</th>
<th>Average knowledge</th>
<th>Good knowledge</th>
<th>Chi-square value &amp; df</th>
<th>Inference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22 – 38 years</td>
<td>15</td>
<td>47</td>
<td>12</td>
<td>0.347</td>
<td>.841</td>
</tr>
<tr>
<td>39 – 52 years</td>
<td>4</td>
<td>18</td>
<td>4</td>
<td>df=2</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>19</td>
<td>65</td>
<td>16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gender</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>6</td>
<td>34</td>
<td>7</td>
<td>2.617</td>
<td>0.270</td>
</tr>
<tr>
<td>Female</td>
<td>13</td>
<td>31</td>
<td>9</td>
<td>df=2</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>19</td>
<td>65</td>
<td>16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Income</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less than 25000</td>
<td>4</td>
<td>8</td>
<td>0</td>
<td>19.747</td>
<td>df=6</td>
</tr>
<tr>
<td>25001- 40000</td>
<td>9</td>
<td>29</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4000- 55000</td>
<td>6</td>
<td>24</td>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Above 55000</td>
<td>0</td>
<td>4</td>
<td>4</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Association table described that the knowledge level present in table 12 displays the chi-square values of variable income, Years of experience, place of place of residence, and previous knowledge of the Ayushman Bharat Yojana were not statistically significant at the 0.05 level. This demonstrates that there was a significant statistical correlation between their chosen socio-demographic characteristics and the participants' level of knowledge.

CONCLUSION

• Majority 65(65%) of the Nursing Personnel have average knowledge regarding Ayushman Bharat Yojana.
The degree of knowledge on the use of the Ayushman Bharat Yojana was significantly correlated with years of experience, place of residency, and prior awareness of the Ayushman Bharat Yojana.

RECOMMENDATIONS

- To increase education of the Ayushman Bharat Yojana, a robust awareness campaign must be launched.
- The patient’s perspective of the Ayushman Bharat Yojana level of service requires to be evaluated on a regular basis.
- An analogous study might be conducted on a bigger sample size to draw more firm generalizations.
- To identify holes in the supply systems and make necessary improvements, a proper grievance procedure is essential.

CONFLICT OF INTEREST- Authors declares no any conflict of interest

FUNDING – Authors declares no any funding

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