ABSTRACT
Dental health in Indonesia, a developing country, is still a serious challenge, with the prevalence of dental and oral diseases reaching 60% of the population. The public's low dental hygiene knowledge is the main factor causing this problem. This research aims to increase public understanding and awareness of dental health as a first step towards improving dental health.

Using analytical methods with a cross-sectional approach, the study evaluated the condition of gingivitis in denture users, both made by dentists and dentists/dental technicians in Sungai Alang Village, Banjar Regency. The results of the study showed that the highest level of severe gingivitis was among users of dentures made by dentists, followed by mild gingivitis, while moderate gingivitis was rarely found.

Among users of dentures made by dentists/dental technicians, the most common group is mild gingivitis, followed by moderate and severe gingivitis. Interestingly, individuals who wore dentures for more than ten years had a 5.1 times higher risk of developing severe gingivitis than those who wore them for 1-5 years or 6-10 years. Furthermore, the risk of gingivitis was higher in those who made dentures at a dentist, with a gingival score difference of 0.121 compared to those who made dentures at a dentist/dental technician. These findings provide important insights regarding factors that can influence the level of gingivitis in denture users in the Sungai Alang Village community and Banjar Regency and emphasize the need for more intensive dental health education to increase public awareness and understanding of dental hygiene.

Keywords: Gingivitis, False Teeth, Dentalone,
Human Resources (HR). The main challenge is that human resources will be replaced by technology (Agarwal et al., 2022).

This problem is certainly being a threat to Indonesia, because Indonesia still has a fairly low level of human resource quality (Debrah et al., 2000). Based on human resources research by "Human Development Indices and Indicators 2019", Indonesia is in 115th position out of 189 countries. And if it was compared with neighboring countries, such as Singapore which is in 8th position, Malaysia in 57th position, Brunei Darussalam in 40th position, and even Australia which has been able to occupy 3rd position. Based on the data, it can be concluded that Indonesia still has low quality of human resources (Baharin et al., 2020). In the service industry, consumer satisfaction is greatly influenced by the quality of interactions between consumers and employees who makes service contacts (Hartline & Ferrell, 1996). The example of service field that is highly depends on the role of HR performance is toll road services. The Kayuagung – Palembang toll road is a toll road in South Sumatra and connects Kayuagung to Palembang (Kapal Betung) with total road section is 111.69 KM. Construction of this toll road section began in August 2016 and consists of 3 sections. The concession owner of this toll road is PT. Waskita Sriwijaya Toll (Wraharjo et al., 2022).

PT. Waskita Sriwijaya Toll used third party for two kind of service. First is PT. Waskita Karya which functions as the contractor or company that builds the toll road, and also PT. Jasa Marga Toll Road Operator (JMTO) which is the company that operates the toll road. The three companies synergize with each other to create the best toll services for public (Thorson & Moore, 2013). Being one of the companies engaged in service field, PT. Jasa Marga Toll Road Operator (JMTO) is a company engaged in the field of toll road operations. PT. Jasa Marga Toll Road Operator was founded on August 21 2015, initially named PT Jasa Service Operations (JLO). JMTO is a subsidiary of PT Jasa Marga (Persero) Tbk with a share composition of 99.9 percent owned by PT Jasa Marga (Persero) Tbk and 0.1 percent owned by the parent Jasa Marga Employee Cooperative. PT Jasa Marga Tollroad Operator (JMTO) itself consists of several branches spread throughout Indonesia, one of which is Palembang branch.

<table>
<thead>
<tr>
<th>No</th>
<th>Departement</th>
<th>Amount of Employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Traffic</td>
<td>77</td>
</tr>
<tr>
<td>2</td>
<td>Transaction</td>
<td>25</td>
</tr>
<tr>
<td>3</td>
<td>Maintenance</td>
<td>48</td>
</tr>
<tr>
<td></td>
<td>Amount of Employees</td>
<td>150</td>
</tr>
</tbody>
</table>

Source: PT. Jasa Marga Tollroad Operator (JMTO), 2023
Based on the data in Table 1.1, it shows that the number of employees at PT. Jasa Marga Tollroad Operator (JMTO) in 2023 were 150 employees. The traffic department has 77 employees, the transactions department has 25 employees, meanwhile the maintenance department has 48 employees.

Performance achievements at PT Jasa Marga Toll Road Operator are assessed from several service areas, which are divided into transaction, traffic and maintenance services and where these service areas also have several aspects of their own assessment. Based on this data, when compared during 2020 - 2022, the realization of performance achievements from various fields tends to decrease from year to year, with the lowest performance achievements from all fields being in 2022. This shows that the performance achievements of PT. Jasa Marga Toll Road Operator has not met the work targets that already set by company. Recapitulation of the response time data of PT. Jasa Marga Toll Road Operator employees regarding handling obstacles in the field, the data shows that the average employee response time from 2020-2022 tends to fluctuate, and in 2021 and 2022, the response time of PT. Jasa Marga Tollroad Operator employees has exceeds the maximum limit of Standard Operational Procedures (SOP) that already set by company. The phenomena indicates that employees increasingly need more time to follow up on their work.

According to one of the employee performance indicators by Robbins (2018), namely punctuality, where employees should be able to complete their tasks according to the agreed time or even faster, and maximize the time they have to carry out other tasks, but in the fact, PT. Jasa Marga Tollroad Operator employees are not able to work according to the standards that have been set, and this indicates that the performance of PT. Jasa Marga Tollroad Operator employees is still not good because they didn't optimized their working time. Another phenomena shows that the performance of PT. Jasa Marga Tollroad Operator employees is still not good, that in 2019 PT. Jasa Marga Tollroad Operator also operates toll road of Terbanggi Besar-Kayuagung toll road owned by PT. Hutama Karya, and the Kayuagung-Palembang toll road belong to PT Waskita Sriwijaya Tol, however, the contract between PT. Hutama Karya and PT. Jasa Marga Tollroad Operator only lasted for 1 year, and after that, the contract was not extended again. This was caused by the performance of employees from PT. Jasa Marga Tollroad Operator which PT. Hutama Karya felt was still unsatisfactory, so PT. Hutama Karya looked for another vendor to replace the duties of PT. Jasa Marga Tollroad Operator.

There are causes for the decline in employee performance at PT. Jasa Marga Tollroad Operator. After reviewing it, several phenomena emerged that caused a decline in employee performance, one of which was caused by a lack of employee motivation. The problem is related to the status of promotion given by PT. Jasa Marga Toll Road Operator. Only 1 employee received a promotion during 2020 – 2022, namely from the transactions department
only. Meanwhile, for the traffic and maintenance department, no one has received a promotion. This could be the cause of the performance of PT. Jasamarga Tollroad Operator employees being less than optimal due to a lack of motivation to work because they are not appreciated by promotion. Apart from the reasons for the low performance of employees provided by PT. Jasa Marga Tollroad Operator, researchers chose PT. Jasa Marga Tollroad Operator as the research object because PT. Jasa Marga Tollroad Operator has met the qualifications that researchers need, that having 120 employees so that it meets the standards for can be used as an object for research. Seeing the condition of the problems at PT. Jasa Marga Tollroad Operator which attracted attention for further research, and after seeking the views of experts and previous research which showed that employee motivation, work ability and performance were interconnected.

RESEARCH METHODS

The population in this study were employees who worked at PT. Jasa Marga Toll Road Operator who had different positions, positions, levels and demographic conditions, totally 150 peoples, while the sample in this study used cluster random sampling. Random sampling based on area or cluster random sampling is a sampling method used where the population does not consist of individuals, but rather consists of groups of individuals or clusters. So, the units selected as samples were not individuals, but organized groups of individuals, where the samples were all operational employees of PT. Jasa Marga Tollroad Operator were 120 peoples.

RESULTS AND DISCUSSION

The Influence of Motivation on Employee Performance at PT. Jasa Marga Toll Road Operator

The analysis results obtained in this research show that motivation has a positive and significant effect on employee performance so that the first hypothesis can be accepted. The results of this research are in line with the results of research from (Thorson & Moore, 2013); (Syafuelloha et al., 2023); (Saripuddin & Maryadi, 2023); (Yang et al., 2023) ; (Ibrahim et al., 2022); (Setiawan et al., 2022); (Widyanti et al., 2023); (Alimuddin & Artiyany, 2022); ; (Ayu & Pratiwi, 2021); (Jayaweera et al., 2020); (Salman et al., 2020); (Ojiagu et al., 2020); (Paais & Pattiruhu, 2020); (Clerici et al., 2019); (Olusadum & Anulika, 2018) which shows that motivation has a positive and significant effect on employee performance.

The appreciation dimension shows the average percentage of answers Agree (31.48%) and Strongly Agree (41.66%). This shows that the award for work carried out in accordance with
the results of the work produced is included in the "Pretty Good" category. It shows that employees will provide good work results in accordance with company expectations. However, there are indications that some employees still feel that there is a lack of opportunities for employees to get promotions or positions during their work. Employees feel that providing opportunities for promotion or position must go through a process that requires quite a lot of conditions and stages that employees must go through, it still felt to make it difficult for employees to get this opportunity.

The self-actualization dimension shows the average percentage of answers Agree (28.98%) and Strongly Agree (33.16%). This shows that the self-actualization of employees at PT. Jasa Marga Toll Road Operator is in the "Pretty Good" category. Employees feel that the company provides opportunities for employees to develop abilities to support their work. However, with there still being respondents who stated "Disagree", there is an indication that some employees feel that they are not given the opportunity to express criticism of something. It means that employees are not given the freedom to express opinions in the realm of negative responses.

The Influence of Work Ability on Employee Performance at PT. Jasa Marga Toll Road Operator

The analysis results obtained in this research show that work ability has a positive and significant effect on employee performance so that the second hypothesis can be accepted. The results of the frequency of respondents questionnaire answers show that work ability has a positive and significant effect on employee performance. This research is in line with research results from (Al-Omar et al., 2019);(Jørgensen et al., 2011);(Wasiman et al., 2023);(Raudeliūnienė & Matar, 2023); (Rezeki, 2023) shows the results that work ability has a positive and significant effect on employee performance.

In the intellectual ability dimension at PT Jasa Marga Toll Road Operator, the average percentage of answers Agree (37.66%) and Strongly Agree (35.18%). It shows that employees are able to recognize a logical sequence in a problem. However, with respondents who stated "Disagree", there is an indication that some employees felt they did not understand what they heard, which resulted in a misscom. There is a need to provide clearer information in writing or verbally, so that what you want to be informed about will provide an appropriate response.

The cognitive ability dimension shows the average percentage of answers Agree (42.16%) and Strongly Agree (38.34%). This shows that employees at PT Jasa Marga Toll Road Operator are able to learn and are in the "Good" category. However, with there still being respondents who stated "Strongly Disagree" and "Disagree", there is an indication that employees are able to solve existing problems even though there are still many considerations in making decisions. This opportunity given will make employees more respected for being able
to solve problems they are facing in the area of work that is their job description and responsibilities.

**CONCLUSION**

Based on the results of the research and analysis that has been carried out, the following conclusions can be drawn: Motivation and work ability have a positive and significant effect on employee performance (case study at PT. Jasa Marga Toll Road Operator).

**BIBLIOGRAPHY**


Waljuni Astu Rahma, Siti Sab’atul Habibah, IsnawatI

Back Abscess and Cellulitis due to Multidrug-Resistant Staphylococcus aureus Infection in Previously Healthy Neonate


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