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**Recommended Citation**  
DOI: 10.21002/jaki.2021.01  
Available at: [https://scholarhub.ui.ac.id/jaki/vol18/iss1/1](https://scholarhub.ui.ac.id/jaki/vol18/iss1/1)

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THE INFLUENCE OF THE CEO POPULARITY ON PERFORMANCE OF BANKING COMPANIES AT THE EARLIER STAGES OF COVID-19

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Abstract

This study aims to obtain empirical evidence about the influence of CEO popularity on banking performance at the earlier stages of the COVID-19 pandemic in Indonesia. The CEO popularity significantly improve based on their achievements in the public mass media. The study sample consisted of 108 banking companies listed on the Indonesia Stock Exchange in Q1 - Q3 2020. Panel data regression with a common influence model approach was used for analysis, while the company performance was measured using Tobin’s Q. The result showed that CEO popularity in the banking sector positively affects company performance. Therefore, hiring popular CEO helps obtain better company performance.

Keywords: CEO popularity, company performance, CEO characteristics.

BACKGROUND

In the current state of information disclosure, individuals in the public spotlight include celebrities or government officials. However, the Chief Executive Officers (CEO) also attract public attention, gaining more popularity. The intensity of the news in the public mass media usually indicate the popularity of the CEO (Love et al. 2017). The public always emphasizes leadership and how they produce high company performance (Lin et al. 2020). Furthermore, the intensity of the public spotlight was higher at the earlier stages of...
The COVID-19 pandemic. This is because the community was more active in observing and responding to all efforts made by the company CEO. It is vital for popular CEO to demonstrate the ability to maintain growth of the company and high performance amid uncertain conditions.

The influence of a CEO popularity on company performance at the earlier stages of the COVID-19 pandemic can be explained by agency theory and the upper echelon. According to agency theory, CEO is motivated to be disciplined and provide potential information to owners when they have high popularity (Gibbons and Murphy 1992; Jensen and Meckling 1992). Their efforts to provide relevant details at the earlier stages of the pandemic reduced information asymmetry between owners and managers. This helped minimize agency problems and maintain the popularity (Kaur and Singh 2018).

According to echelon theory, CEO leadership is influenced by personal characteristics that reflect their respective cognitive abilities (Zein et al. 2016). The personal characteristics affect the choice of strategic decisions and the responses to the company's operational problems, which influence the level of performance later (Abatocola and Cristofaro 2018). Upper echelon theory explains that a popular CEO have communication skills and high crisis sensitivity. For this reason, one works comprehensively and carefully while choosing management strategies because the quality and effectiveness of the strategy directly affect the level of company performance and their image before stakeholders (Gamache and McNamara 2019; Hambrick and Mason 1984). To minimize the risk due to the uncertainty of the COVID-19 pandemic, the popular CEO select the best strategy by maximally accommodating all stakeholder interests to maintain the company performance in a positive area to maintain its popularity (Altarawneh et al. 2020; Chatterjee and Hambrick 2007).

The positive influence of the CEO popularity on the company performance at the earlier stages of the COVID-19 pandemic can be shown by the rewards won. For instance, President Director of Bank Rakyat Indonesia (Persero), a public company, won several awards, including the Best CEO in Banking Transformation in Consumer News and Business Channel Indonesia Award 2020, and the CEO Best Talent Development at the 9th Award for State-Owned Enterprises (BUMN) 2020, and Top National Banker 2020 from Investor Magazine (Banjarnahor 2020; Pratama 2020). The awards increased the coverage of Sunarso’s leadership in the public mass media and strengthened the positive image of the leadership both at the national and regional Asia Pacific levels (Maulana 2020). In response to the restrictions on activities related to COVID-19, Sunarso took steps to organize and distribute micro-credit through the BRISPO application. For this reason, the credit distribution process for public companies Bank Rakyat Indonesia (Persero) remained contactless. Non-performing loans of up to Q3 2020 were recorded, 3.12% lower than the national figure of 3.15% (Shandy 2020).

Apart from the positive image, Sunarso’s popularity positively affected the company performance. In 2020, the company recorded a net profit of Rp 10,200 trillion, higher than the estimated profit of Rp 9,440 trillion. This surge was attributed to the operational adjustment due to COVID-19 conditions (Uly 2020). The positive influence was also shown by the increase in commission-based and other operating income to Rp 13.740 trillion, a growth of 13.4% (YoY) (Kunjana 2020). Furthermore, Sunarso’s popularity as CEO led to increased shares from the beginning of the year to Q3 2020, up 16.25%. A trade transaction value of Rp. 358.87 billion was also recorded. (Sidik 2020).

The experience of Persero shows that the popularity of CEO is profitable. This is because of the superior management skills and a good sense of crisis. Stakeholders of
every company responded well to the COVID-19 pandemic are responded well by stakeholders, leading to performance growth amid a pandemic (Lok and Lee 2020). The popularity of CEO increases public awareness regarding the companies they lead, attracting new investors and motivating employees to continue striving to be the best in their industry (Lee et al. 2020). Additionally, the popularity of a CEO also affects their career, business connections, and a large amount of remuneration obtained from company management (Harymawan et al. 2020; Kanapathippillai et al. 2019; Wu et al. 2018).

Popularity opens up opportunities for new job offers, which may eventually lead to multiple positions in other companies (Brown et al. 2019). Because of many management responsibilities, a CEO becomes very busy with divided attention. Lacking effective strategies may lead to a decline in performance levels, especially during this COVID-19 pandemic (Handschumacher et al. 2019; Saleh et al. 2020). According to the previous study, when the CEO is busy, the corporation performance may decline. The relationship tends to be stronger where the company growth is high, and the CEO tenure is short (Harymawan et al. 2019).

CEOs with high popularity often have strong leadership power that earns them respect from directors (Fang et al. 2020). This power effect affects their expertise in solving problems and the company performance. However, their popularity and excess power may have had a bad effect because of making them arrogant. In general, arrogant popular CEOs feel like rulers and may pressure the directors under them. They often engage in earnings management practices to keep pace with competitors and maintain their popularity in the company's industrial sector (Lin et al. 2020). According to Weng and Chen (2017), CEO popularity does not affect company performance because the company's reputation might be the same irrespective of the popularity.

This study aims to obtain empirical evidence regarding the influence of CEO popularity on company performance in the early days of COVID-19. The sample includes banking companies listed on the Indonesia Stock Exchange (IDX) with an observation period of Q1 - Q3 2020. Banking is chosen because it is a sector that gets strict supervision from the government and financial authorities. Furthermore, the effect of the performance of banking companies is felt faster in the real economy and faster CEO rotation than in other sectors (Altunbaş et al. 2019; Pucheta-Martínez and Gallego-Álvarez 2019). The announcement of the first positive case of COVID-19 on March 2, 2020 (Q1) and the imposition of activity restrictions that affected all company operations, the uncertainty regarding when the pandemic will end, and the continuous decline in the JCI after the first case was revealed influenced the performance of banking companies listed on the IDX (Sugianto 2020). This study focused on the early period of the COVID-19 pandemic in Indonesia because of the challenge the CEO of banking companies faced in maintaining the performance of their respective companies.

The previous study discussed several characteristics of a CEO, such as busyness that negatively affect the company's accounting performance (Harymawan et al. 2019), power, and narcissism which positively affect the accounting performance (Fang et al. 2020; Uppal 2020), and the positive influence of over-confidence on the accounting and market performance of the company (Reyes et al. 2020). The novelty of this study is to examine other characteristics of a CEO, specifically popularity and its effect on company performance. This is an interesting subject because it still receives less attention from researchers, yet it may have positively affected the performance of company performance at the earlier stages of the COVID-19 pandemic. Furthermore, the study contributes to the banking literature by identifying the issues currently in the
spotlight of the Indonesian community, specifically the popularity of a CEO and the extent to which their leadership affects the performance of the companies they lead during the pandemic.

This study only captures positive news that publishes the achievements or innovations of the CEO of a banking company to optimize the performance at the earlier stages of the COVID-19 pandemic. The findings indicate that the popularity of a CEO has a positive effect because the personal characteristics, such as a sense of crisis and the high prudence principle to maintain their image, lead to a better and more effective quality strategy for maintaining the company performance during the pandemic. These results support Lee et al. (2020) by providing additional evidence on the management practices of banking companies that popular a CEO has a better ability, commitment, and work motivation to produce high performance. During the COVID-19 pandemic, which was full of uncertainty, the performance of the sample companies was well maintained, and the rights of shareholders were still fulfilled. The study also expands knowledge regarding the characteristics of CEO popularity and its effect on company performance, especially in the early days of COVID-19.

LITERATURE REVIEW AND HYPOTHESES FORMULATION

Agency Theory

Agency relationship occurs when the owner entrusts the manager (agent) to take some action and delegates decision-making authority to the agent (Jensen and Meckling 1976). This theory holds that high popularity motivates a CEO to be disciplined in their work because of providing potential information to the owner or em-ployer to maintain their popularity (Bai et al. 2019). Openness and delivery of potential accountable information to shareholders are essential, especially during the COVID-19 pandemic. This is because it can minimize agency problems that may arise due to differences in interests between the principal and agent shareholders (Laher 2020).

Upper Echelon Theory

According to this theory, the performance of an organization is a reflection of the cognitive abilities of the top leadership (Hambrick 2007; Hambrick and Mason 1984). The theory suggests that the CEO leadership is influenced by the breadth of knowledge, beliefs, and characteristics (Kaur and Singh 2018; Saeed and Ziaulhaq 2019). These characteristics shape and determine the way of thinking in making strategic company decisions (Abatecola and Cristofaro 2018). Therefore, it is important to study their characteristics because they the performance of companies and profits (Altarawneh et al. 2020; Chatterjee and Hambrick 2007). In the current era of information disclosure, the popularity influences the choice of strategic decisions and determines company performance. This characteristic is increasingly in the spotlight during the COVID-19 pandemic because of the need to maintain company performance during the pandemic. A popular CEO has a better mana-gerial, communication, and knowledge skills and can read market situations quickly. Therefore, their strategic decisions are of high quality and help maintain and improve company performance during a pandemic (Hambrick 2007; Shahab et al. 2020).

Hypothesis Formulation

A CEO plays important roles in organizational structure, including to lead and be responsible for all operational activities and performance (Chen and Keefe 2020). Along with the development of human thought, the role of the CEO is interpreted as being a mentor and directing the success of the organization.

Popularity is generally obtained from the intensity of high-frequency reporting of achievements in the public mass media, including television, newspapers, or the internet (Love et al. 2017; Tseng et al. 2017). The intensity of this news was
higher at the earlier stages of COVID-19 because the public was actively monitoring and responding quickly to all efforts made by the company CEO. According to Lee et al. (2020), the popularity of a CEO is advantageous because public awareness of the company existence improves with their presence in public media. This is in line with Bai et al. (2019), which stated that the good image built from the CEO popularity attracts new investors' attention. Furthermore, the popularity positively affects career, business connections, and large remuneration from the management (Harymawan et al. 2020; Kanapathippillai et al. 2019).

All the positive effects mentioned earlier force popular CEO to deliver better results to maintain their companies' growth and high performance amidst many uncertain conditions due to the impact of the pandemic. Theoretically, agency theory thinking explains that the company management role will be higher when led by a popular CEO. This is because of the motivation to work appropriately because to provide potential information to owners (Jensen and Meckling 1976; Laher 2020). According to the upper echelon theory, a popular value and cognitive characters produce higher quality and effective strategic decisions. This helps maintain the company performance during the COVID-19 pandemic (Abatecola and Cristofaro 2018). Based on the views of the two theories, previous study as well as the phenomenon in Bank Rakyat Indonesia (Persero) public companies, the proposed hypothesis is:

\[ H_1: \text{The popularity of the CEO positively affects the company performance at the earlier stages of COVID-19.} \]

**STUDY METHODS**

**Data and Sample**

The study sample includes the banking companies listed on the IDX in the first to third quarters (Q1 – Q3) of 2020. The selection of this period was motivated by the announcement of the first positive case of COVID-19 in Indonesia on March 2 2020 (Q1) and the continued decline in the JCI after the first case was revealed to the public (Sugianto 2020). Banking companies were chosen because the impact of their performance is felt more quickly in real economic conditions, faster CEO turnover, and tighter supervision by regulators on banking operations and performance (Altunbaş et al. 2019; Fang et al. 2020). The data was obtained from the published quarterly financial statements on the www.IDX.co.id or the company's website. CEO popularity data was obtained from the sites www.swa.co.id and www.cnbcindonesia.com by looking at the number of CEO reports on the two sites during the observation period. The news captured from the two sites was only positive and related to the CEO's achievements or innovations in creating maximum company performance at the earlier stages of the COVID-19 pandemic. The initial population totaled 138 observations from 46 banking companies listed on the IDX. Companies that do not publish quarterly financial statements were excluded from the sample because they lacked complete data for research needs, leaving 126 observations. Furthermore, observational data with a z-score above 3 or -3 were excluded because they were outliers. A final sample of 108 observations was obtained (Ghozali 2016).

**Definition of Operational and Measurement of Variables**

**Dependent Variable**

The dependent variable of this study is the company performance measured by Tobin's Q. Since the measurement assesses the company performance in a dynamic market perspective, it is expected to provide good results and reflect the actual performance of banking companies during the COVID-19 pandemic (Lim et al. 2019). Tobin's Q measurement refers to Pucheta-Martínez and Gallego-Álvarez (2019) by adding up the market capitalization value of
Table 1  
Measurement of Variables

<table>
<thead>
<tr>
<th>Variable</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Firm Performance (FP)</td>
<td>Tobins’Q = (market capitalization value of the company's stock +</td>
</tr>
<tr>
<td></td>
<td>total book value of debt) / total book value of assets.</td>
</tr>
<tr>
<td>Popularitas of the CEO</td>
<td>Number of positive news regarding the company CEO on the <a href="http://www.swa.co.id">www.swa.co.id</a></td>
</tr>
<tr>
<td>(POPULARITY)</td>
<td>and <a href="http://www.cnbcindonesia.com">www.cnbcindonesia.com</a> pages.</td>
</tr>
<tr>
<td>Leverage (LEV)</td>
<td>Total debt / total assets.</td>
</tr>
<tr>
<td>Company Size (FS)</td>
<td>Ln total assets.</td>
</tr>
<tr>
<td>CEO Tenure (TENURE)</td>
<td>Ln number of days served as CEO of the company.</td>
</tr>
<tr>
<td>Non-Performing Loan (NPL)</td>
<td>Percentage of total bad loans / total credit.</td>
</tr>
</tbody>
</table>

the shares with the total book value of the debt divided by the book value of the total assets.

Independent Variable

The independent variable is the popularity of the CEO. This is the popularity of a managing director based on the intensity of reporting their achievements in the public mass media (Koh 2011; Love et al. 2017). Its measurement refers to Love et al. (2017) by counting positive news related to the CEO in public mass media pages accessed online through www.swa.co.id and www.cnbcindonesia.com. SWA Magazine, accessed through www.swa.co.id, writes positive news related to the CEO success in producing high performance and actively conducts independent research on the company performance. It regularly holds award events to appreciate outstanding company directors in Indonesia (SWA 2020). CNBC Indonesia actively holds the CNBC Awards as an appreciation for the high performance (CNBC Indonesia 2020). This television channel was chosen because it is the largest and integrated economic media in Indonesia. Since it is also affiliated with CNBC International, it covers the global realm. The two online public mass media were used to obtain positive news regarding the leadership of the CEO in the nationally and globally. This is because of their credibility, which reports and appreciates the performance of business actors independently through a rigorous and comprehensive assessment process.

Control Variable

Several control variables were used in the study model to avoid bias. The selection of control variables is based on the previous research, including leverage (LEV), company size (FS), CEO tenure (TENURE), and Non-performing loans (NPL) (Bai et al. 2019; Harymawan et al. 2019; Ramlall 2018). LEV is total debt divided by total assets, while FS is the company size indicated by the natural logarithm of its total assets. The TENURE is calculated by the natural logarithm of days served as CEO of the company, while NPL is measured as a percentage of total bad loans compared to total loans. To provide a more specific understanding of the variables, the operationally defined variables are shown in Table 1.

Empirical Model

This study aims to obtain empirical evidence regarding the effect of the popularity of the CEO on company performance. The analysis technique used the panel data regression method with a common effect model. This method combines cross-sectional and time-series data (Beyaztas and Bandyopadhyay 2020). It increases the degree of freedom, greater data variance, and reducing collinearity between variables to produce efficient econometric estimates (Das 2020; Latimaha et al. 2019). The following regression model was used to test the hypothesis:

\[ FP_{i,t} = \beta_0 + \beta_1 POPULARITY_{i,t} + \beta_2 LEV_{i,t} + \beta_3 FS_{i,t} + \beta_4 TENURE_{i,t} + \beta_5 NPL_{i,t} + \epsilon_{i,t} \]
Table 2
Descriptive Statistics of Study Sample

<table>
<thead>
<tr>
<th>Variable</th>
<th>N</th>
<th>Min</th>
<th>Max</th>
<th>Mean</th>
<th>Std. Deviation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dependent Variable</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tobin’s Q</td>
<td>108</td>
<td>0.001</td>
<td>392,182</td>
<td>5.719</td>
<td>37,950</td>
</tr>
<tr>
<td><strong>Independent Variable</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POPULARITY</td>
<td>108</td>
<td>0.000</td>
<td>612,000</td>
<td>87.491</td>
<td>116,229</td>
</tr>
<tr>
<td><strong>Control Variable</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEV</td>
<td>108</td>
<td>0.042</td>
<td>0.936</td>
<td>0.764</td>
<td>0.199</td>
</tr>
<tr>
<td>FS</td>
<td>108</td>
<td>26.783</td>
<td>37.803</td>
<td>31.413</td>
<td>2.003</td>
</tr>
<tr>
<td>TENURE</td>
<td>108</td>
<td>1.945</td>
<td>9.260</td>
<td>6.469</td>
<td>1.466</td>
</tr>
<tr>
<td>NPL</td>
<td>108</td>
<td>0.130</td>
<td>5.080</td>
<td>2.054</td>
<td>1.198</td>
</tr>
</tbody>
</table>

Data source: Processed secondary data

Table 3
Best Model Determination

<table>
<thead>
<tr>
<th>Test</th>
<th>Sig</th>
<th>Criteria</th>
<th>Description</th>
<th>Conclusion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chow</td>
<td>0.999</td>
<td>&gt; 0.050</td>
<td>CE is better than FE</td>
<td>Common Effect</td>
</tr>
<tr>
<td>Hausman</td>
<td>0.948</td>
<td>&gt; 0.050</td>
<td>RE is better than FE</td>
<td>Random Effect</td>
</tr>
<tr>
<td>LM</td>
<td>1.000</td>
<td>&gt; 0.050</td>
<td>CE is better than RE</td>
<td>Common Effect</td>
</tr>
</tbody>
</table>

Data source: Processed secondary data

Results and Discussion

Descriptive statistics

Table 2 shows the results of descriptive statistics on the study sample, where the popularity of the CEO has an average value of 87.491. The highest score is owned by Bank BCA Company, meaning that its CEO, Jahja Setiaatmadja, is the most popular in terms of having the highest number of news during the observation period.

The company performance as measured using Tobin’s Q based on the results of descriptive statistics has an average value of 5.719 with a standard deviation of 37.950. Herman Halim has the longest CEO tenure of 10419 days and served as CEO of Bank Maspion Company from 1991 until the end of the observation period. Leverage (LEV), company size (FS) and non-performing loans (NPL) have an average value of 0.764; 31,413 and 2,054.

Best Model Determination

This study uses panel data analyzed through three regression approaches, including common effects (CE), fixed effects (FE), and random effects (RE) (Latimaha et al. 2019). The Chow, Hausman, and Lagrange Multiplier (LM) tests were carried out to determine the best model. The results of the three tests are shown in Table 3 by displaying the companies performance measurement using Tobin’s Q.

The Chow test has a significance value of 0.999 (significant at the 0.05 level), meaning that the common effects are better than the fixed effects. The significance value of the Hausman test is 0.948, meaning that the random effects are better than the fixed effects. The significance value of the Lagrange Multiplier Test is 1,000, meaning that the common effects are better than random effects. Therefore, the common effects approach is used for hypothesis testing.
Table 4
Multicollinearity Test Results

<table>
<thead>
<tr>
<th>Variable</th>
<th>VIF</th>
</tr>
</thead>
<tbody>
<tr>
<td>TENURE</td>
<td>1.100</td>
</tr>
<tr>
<td>FS</td>
<td>1.360</td>
</tr>
<tr>
<td>LEV</td>
<td>1.140</td>
</tr>
<tr>
<td>NPL</td>
<td>1.130</td>
</tr>
<tr>
<td>POPULARITY</td>
<td>1.390</td>
</tr>
<tr>
<td>Mean</td>
<td>1.220</td>
</tr>
</tbody>
</table>

Data source: Processed secondary data

Table 5
Pearson Correlation Test Results

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>[1] Tobin’s Q</td>
<td>1.000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[2] POPULARITY</td>
<td>0.424***</td>
<td>1.000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[3] LEV</td>
<td>-0.022</td>
<td>0.068</td>
<td>1.000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[4] FS</td>
<td>0.100</td>
<td>0.485***</td>
<td>0.161*</td>
<td>1.000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>[5] TENURE</td>
<td>0.063</td>
<td>0.024</td>
<td>0.273***</td>
<td>-0.026</td>
<td>1.000</td>
<td></td>
</tr>
<tr>
<td>[6] NPL</td>
<td>-0.096</td>
<td>-</td>
<td>0.085</td>
<td>-0.190**</td>
<td>-0.079</td>
<td>1.000</td>
</tr>
</tbody>
</table>

Note: This table shows the results of the Pearson Correlation test. The sample includes 108 banking companies listed on the IDX for the Q1-Q3 year 2020. Signs *, ** and *** are significant at the 10%, 5% and 1% levels.

Multicollinearity and Pearson Correlation Tests

The multicollinearity test was carried out using the variance inflation factor (VIF) test, referring to Lee et al. (2020). Based on Table 4, the VIF of all variables is below the value of 10, meaning that this study is free from multicollinearity problems.

Table 5 shows the results of the person correlations test. Positive or negative signs indicate the direction and strength of the relationship based on the level of significance. According to this table, the popularity of the CEO is positively related to company performance.

Hypothesis Testing and Discussion

Table 6 shows the results of the panel regression method hypothesis testing with the common effects model. This study hypothesizes that the popularity of the CEO positively affected company performance at the start of COVID-19. The hypothesis testing showed a significant value at the 1% level, meaning that the popularity of the CEO significantly affects company performance. The coefficient for the popularity variable is 0.163, indicating a positive relationship between popularity of the CEO and company performance. This study hypothesis is accepted, meaning that the popularity positively affected company performance at the earlier stages of COVID-19. The overall test for the independent variables showed an R² value of 0.200, meaning that the ability of the independent variable to explain the dependent variable was 20%. Other variables outside of this study influenced the remaining 80%.

This study supports and contributes to the upper echelon theory proposed by Hambrick and Mason (1984) by providing evidence that the popularity of CEO affects
Table 6
Analysis Results of Common Effect Model Panel Regression

<table>
<thead>
<tr>
<th>Variabel</th>
<th>Coef.</th>
<th>Std. Err</th>
<th>t</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constant</td>
<td>59.740</td>
<td>62.569</td>
<td>0.950</td>
</tr>
<tr>
<td>POPULARITY</td>
<td>0.163</td>
<td>0.034</td>
<td>4.770*</td>
</tr>
<tr>
<td>LEV</td>
<td>-10.813</td>
<td>17.978</td>
<td>-0.600</td>
</tr>
<tr>
<td>FS</td>
<td>-2.347</td>
<td>1.953</td>
<td>-1.200</td>
</tr>
<tr>
<td>TENURE</td>
<td>1.730</td>
<td>2.407</td>
<td>0.720</td>
</tr>
<tr>
<td>NPL</td>
<td>1.237</td>
<td>2.986</td>
<td>0.410</td>
</tr>
<tr>
<td>Prob &gt; chi2</td>
<td>0.000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R²</td>
<td>0.200</td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>108</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Data source: Processed secondary data
Description: Dependent Variable Tobin’s Q
Significant at 1% level

strategic choices, responses, and ways of working. The results strengthen previous research that the popularity of the CEO increases public awareness of the company existence, which attracts new investors and motivates them to work better to produce superior performance (Bai et al. 2019; Kanapathippillai et al. 2019; Lee et al. 2020). The popularity is one of the indicators considered by management in the CEO recruitment. This is because the leadership increase stock prices and improved performance.

During the COVID-19 pandemic, the performance of companies with popular CEO was well maintained, hence the rights of shareholders were still fulfilled. The average value of Tobin’s Q is 5.719 or greater than one (>1), indicating that the company is valued 5 times greater than the listed company assets. This value also shows that the market gives more value or reacts positively to the company, apart from indicating market confidence in the performance of banking companies during the pandemic.

This study showed that the popularity reflects the ability and quality of the CEO and is not a mere tokenism practice. Popular CEO has high work standards and power in leading management. They always try to provide essential details and maintain information disclosure to maintain a good image, though it is also a form of accountability to stakeholders (Vitanova 2019). In line with the idea of agency theory, openness reduces information asymmetry between management and shareholders to minimize the potential for agency problems because shareholders have high confidence in the management of popular CEO (Laher 2020). From Table 6, all control variables do not affect the performance of banking companies.

Robustness Analysis

Robustness analysis was conducted to test the performance of the alternative company. Following Cheng et al. (2010), the alternative for measuring company performance used in this study is earnings per share (EPS). This measurement was selected because EPS is one of the performance measurements in accounting (Habibniya and Dsouza 2018). EPS data is obtained from quarterly reports published.

Robustness testing was carried out using a panel data regression model with a random effect approach. The additional test was treated the same as the main model. Therefore, all control variables were also retained in the new regression model. The results of robustness analysis showed that the popularity of the CEO is significant at the 1% level, meaning that it has a significant effect on company performance as measured by EPS. This influence relationship also indicates a positive direction because the popularity of the CEO
Table 7
Robustness Analysis

<table>
<thead>
<tr>
<th>Variabel</th>
<th>Coef.</th>
<th>Std. Err</th>
<th>t</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constant</td>
<td>-365,875</td>
<td>104,325</td>
<td>-3,510*</td>
</tr>
<tr>
<td>POPULARITY</td>
<td>0,478</td>
<td>0,061</td>
<td>7,770*</td>
</tr>
<tr>
<td>LEV</td>
<td>22,746</td>
<td>31,173</td>
<td>0,730</td>
</tr>
<tr>
<td>FS</td>
<td>11,746</td>
<td>3,236</td>
<td>3,630*</td>
</tr>
<tr>
<td>TENURE</td>
<td>-0,431</td>
<td>4,256</td>
<td>-0,100</td>
</tr>
<tr>
<td>NPL</td>
<td>-4,614</td>
<td>5,297</td>
<td>-0,870</td>
</tr>
<tr>
<td>Mean EPS</td>
<td>52,913</td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>108</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Data source: Processed secondary data
Description: Dependent Variable Tobin's Q
Significant at 1% level

Table 8
Causality Test Results

<table>
<thead>
<tr>
<th>Causality</th>
<th>Wald test</th>
<th>Conclusion</th>
</tr>
</thead>
<tbody>
<tr>
<td>POPULARITY → Tobin’s Q</td>
<td>0.000*</td>
<td>Yes</td>
</tr>
<tr>
<td>Tobin’s Q → POPULARITY</td>
<td>0.529</td>
<td>No</td>
</tr>
</tbody>
</table>

Data source: Processed secondary data
Significant at 1% level

coefficient has a positive value of 0.478. The significance value of popularity in the additional analysis is the same as the main model. This means the influence of the popularity of the CEO on company performance as measured by accounting and market perspectives is equally strong.

The EPS ratio describes the stock price of banking companies compared to the profits recorded in the income statement and comprehensive income (Habibniya and Dsouza 2018). EPS has an average value of 52,913, meaning that the average share of banking companies in the research sample generates a profit of IDR 52,913 per share. A positive value indicates that banking companies with popular CEO during the COVID-19 pandemic still perform well. The good performance is proven based on the calculation of accounting information and market value in the main model by measurement using Tobin's Q. The additional analysis support and strengthen the previous tests and proves that the results of this study are robust.

Furthermore, this study also examined whether there is a causal relationship between company performance and the popularity. Referring to Olaniyi et al. (2017), a Granger causality test was conducted by exploring vector autoregressive (VAR) to determine a causal relationship. From Table 8, the significance value of Tobin's Q on popularity shows the number 0.529 or > 0.1, meaning that the company performance does not affect the popularity of the CEO. Also, there is no causal relationship between company performance and popularity of the CEO.

CONCLUSION

This study aimed to obtain empirical evidence of the effect of the popularity of the CEO on the company performance at the earlier stages of the COVID-19 pandemic in Indonesia. The results show that the popularity positively affects the performance of banking company at the earlier stages of COVID-19. This is in line with Lee et al. (2020), which stated that popular a CEO has a better company management abilities, commitment, and work motivation to produce high performance. During the pandemic, the performance of the company was well maintained, and the rights of shareholders were fulfilled. The popularity of the CEO showed a good
reputation or image, indicating the quality and ability to lead the management. Therefore, the performance of banking companies remained positive during the early days of the pandemic.

This study implies that the popularity of the CEO in banking is important to improve company performance. The management may use this finding to improve their performance during the pandemic by recruiting popular CEO. Furthermore, this study is beneficial to investors in their investment decision-making. Since the popularity may improve company performance, investors are more interested in investing the funds in banking companies. Moreover, the study supports the development of the upper echelon by proving that the popularity affects strategic choices.

There are some limitations to this study. For instance, using listed banking companies as samples mean the results are limited to the banking literature and cannot be generalized to non-banking companies with different characteristics. Moreover, the research observation time was short because the first positive case of COVID-19 was only announced to the public on March 2 2020. The observation time for the impact of COVID-19 was only around six months, hence it did not reflect the situation and impact of the pandemic more clearly and comprehensively.

Further study needs to examine other CEO characteristics that may affect company performance, such as millennial age, gender, and political connections, among others. This study can also be replicated by selecting a research sample of non-banking companies and a longer observation time after announcing the first positive case of COVI-19 to cover data and information better, more clearly, and comprehensively. It expands knowledge of the popularity CEO and its effect on company performance in earlier stages of COVID-19.

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