Are outcomes of hospitalized ESKD patients with COVID-19 different from those without ESKD?

**Methods**
- COVID-19 hospitalizations
  - 13 hospitals, New York

**Outcomes**
(Adjusted for baseline demographic & comorbidities)

<table>
<thead>
<tr>
<th>Outcome</th>
<th>Odds Ratio (95% CI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>In Hospital Death</td>
<td>1.4 (1.1-1.7)</td>
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<tr>
<td>Mechanical Ventilation</td>
<td>1.0 (0.8-1.3)</td>
</tr>
<tr>
<td>Length of Stay ≥ 7 days</td>
<td>1.6 (1.2-2.0)</td>
</tr>
</tbody>
</table>

**Risk Factors for mortality in patients with ESKD**
- Age
- Mechanical Ventilation
- Heart disease
- Malignancy
- Lymphopenia
- Vasoactive medicine
- Ferritin

**Conclusion**
- In patients hospitalized with COVID-19, those with ESKD had a higher rate of in-hospital death compared to those without ESKD.

**Visual Abstract by Aakash Shingada @aakashshingada**

*Ng et al. Outcomes of patients with end-stage kidney disease hospitalized with COVID-19.*