Comparison of four right ventricular systolic echocardiographic parameters to predict adverse outcomes in chronic heart failure.

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Table 3: Significant independent predictors by multivariate Cox proportional regression analysis with backward stepwise.

<table>
<thead>
<tr>
<th>Variables</th>
<th>Hazard ratio</th>
<th>95% CI</th>
<th>P</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSV_{tdi} &lt; 9.5cm.s^{-1}</td>
<td>8.83</td>
<td>2.7-29.5</td>
<td>&lt;0.001</td>
</tr>
<tr>
<td>Log BNP, pg.ml^{-1}</td>
<td>4.12</td>
<td>1.64-0.7</td>
<td>0.003</td>
</tr>
<tr>
<td>NYHA 1-2 vs 3-4</td>
<td>0.43</td>
<td>0.19-0.99</td>
<td>0.048</td>
</tr>
</tbody>
</table>

PSV_{tdi}: Peak Systolic Velocity of the tricuspid annular measured in tissue Doppler imaging; Log BNP: Brain Natriuretic Peptide logarithmic transformed; NYHA: New York Heart Association class