STAGE #3

4 of the 9 (44%) RCTs reported significant improvements in empathy scores in the intervention group compared to the control group. Collectively, the results indicated that the most effective empathy interventions were those that included the affective, cognitive, and behavioral components.

5 of the 8 experimental and case-control studies on empathy interventions for undergraduate nursing students’ education demonstrated a significant positive effect on empathy levels. This infographic forms one component of the VIRTUAL EMPATHY MUSEUM, a repository of authentic and evidence-based curriculum resources created, collected, and curated to enhance healthcare students’ and clinicians’ empathy skills.

WHY EMPATHY IS ESSENTIAL FOR HEALTHCARE PROFESSIONALS

<table>
<thead>
<tr>
<th>Patient satisfaction with healthcare</th>
<th>[28x825]</th>
<th>52%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive regard for healthcare team</td>
<td>[28x96]</td>
<td>93%</td>
</tr>
<tr>
<td>Levels of empathy and engagement</td>
<td>[28x920]</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Levels of compassion and empathy</td>
<td>[28x934]</td>
<td>50%</td>
</tr>
<tr>
<td>Levels of mindfulness and meditation</td>
<td>[28x978]</td>
<td>40%</td>
</tr>
</tbody>
</table>

EDUCATING FOR EMPATHY – THE EVIDENCE

**SYSTEMATIC REVIEW 1:**
A systematic review of the effectiveness of empathy interventions for undergraduate nursing students’ education demonstrated a significant positive effect on empathy levels. This infographic forms one component of the VIRTUAL EMPATHY MUSEUM, a repository of authentic and evidence-based curriculum resources created, collected, and curated to enhance healthcare students’ and clinicians’ empathy skills.

**SYSTEMATIC REVIEW 2:**
Learning empathy through immersion: a systematic review. This infographic forms one component of the VIRTUAL EMPATHY MUSEUM, a repository of authentic and evidence-based curriculum resources created, collected, and curated to enhance healthcare students’ and clinicians’ empathy skills.

**NARRATIVE REVIEW 1:**
Empathy: learning, teaching, evaluation, practice, and identity. This infographic forms one component of the VIRTUAL EMPATHY MUSEUM, a repository of authentic and evidence-based curriculum resources created, collected, and curated to enhance healthcare students’ and clinicians’ empathy skills.

**INSIDE THE VIRTUAL EMPATHY MUSEUM:**
A repository of authentic and evidence-based curriculum resources created, collected, and curated to enhance healthcare students’ and clinicians’ empathy skills.

**SOURCES:**

**ACKNOWLEDGEMENTS:**
This infographic has been created in collaboration with the Virtual Empathy Museum at The University of Technology Sydney. For more information, visit www.uts.edu.au.