Appendix 2: Data on research output and related indicators at seven HERANA universities (2001–2014)

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Table 1: Changes in head count enrolments over 14-year period

<table>
<thead>
<tr>
<th>University</th>
<th>Average annual increase in total enrolments: 2001 to 2014</th>
<th>Head count enrollment total 2014</th>
<th>Change in head count enrolments: 2014 compared to 2001</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eduardo Mondlane University</td>
<td>12.8%</td>
<td>36 800</td>
<td>+29 100</td>
</tr>
<tr>
<td>University of Nairobi</td>
<td>11.9%</td>
<td>68 900</td>
<td>+52 900</td>
</tr>
<tr>
<td>University of Ghana</td>
<td>10.2%</td>
<td>40 200</td>
<td>+28 800</td>
</tr>
<tr>
<td>Makerere University</td>
<td>4.1%</td>
<td>36 400</td>
<td>+14 700</td>
</tr>
<tr>
<td>University of Cape Town</td>
<td>3.0%</td>
<td>24 700</td>
<td>+7 900</td>
</tr>
<tr>
<td>University of Botswana</td>
<td>3.4%</td>
<td>18 200</td>
<td>+6 500</td>
</tr>
<tr>
<td>University of Mauritius</td>
<td>3.4%</td>
<td>12 200</td>
<td>+6 700</td>
</tr>
<tr>
<td>Average/totals</td>
<td>7.7%</td>
<td>237 400</td>
<td>+146 800</td>
</tr>
</tbody>
</table>

Figure 1: Student enrolments and academic staff: 2001–2014
Appendices

Figure 2: % of undergraduate enrolments: 2001 vs 2014

Cape Town: 65% (2001) vs 82% (2014)
Nairobi: 87% (2001) vs 90% (2014)
Ghana: 92% (2001) vs 92% (2014)
Botswana: 90% (2001) vs 92% (2014)

Average decrease in undergraduate enrolments as percentage of total head count enrolments for 2001 to 2014: -2%

Figure 3: Proportion of permanent senior academics and academics with doctoral degrees, 2014

% senior academics
% academics with doctoral degrees

Cape Town: 72% (2001) vs 66% (2014)
Botswana: 54% (2001) vs 60% (2014)
Mauritius: 48% (2001) vs 47% (2014)
Nairobi: 46% (2001) vs 24% (2014)
Ghana: 60% (2001) vs 44% (2014)
Makerere: 30% (2001) vs 19% (2014)
Eduardo Mondlane: 19% (2001) vs 19% (2014)
Figure 4: Percentage of academic staff with PhDs: 2001 vs 2014

Figure 5: Doctoral graduates: 2001, 2009, 2014