AGE RANGE

ESH 30-79 (48±17)

BHS 26-99 (55.2±19.3)

POSTURE

The validation was carried out with subjects in the lying posture.

RECRUITMENT/ELIMINATION DETAILS:

ESH

Total Screened 49

Total Eliminated 16

Why Eliminated:

Ranges Complete 10
BP Out of Range 2
Arrhythmias 2
Poor Quality of Sounds 2
Other Reasons 0

Total Recruited 33

Subjects with SBP and DBP Used 33

BHS

Total Screened 119

Total Eliminated 34

Why Eliminated:

Ranges Complete 26
Arrhythmias 5
Poor Quality of Sounds 3
Other Reasons 0

Total Recruited 85

Subjects with SBP and DBP Used 85

RECRUITMENT RANGES

ESH

<table>
<thead>
<tr>
<th>Range (mmHg)</th>
<th>SBP</th>
<th>DBP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>90-129</td>
<td>130-160</td>
</tr>
<tr>
<td>Subjects</td>
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</tbody>
</table>

BHS

<table>
<thead>
<tr>
<th>SBP Range (mmHg)</th>
<th>&lt;90</th>
<th>90-129</th>
<th>130-160</th>
<th>161-180</th>
<th>&gt;180</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum required</td>
<td>8</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>8</td>
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<tr>
<td>Subjects recruited</td>
<td>5</td>
<td>28</td>
<td>21</td>
<td>23</td>
<td>8</td>
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<table>
<thead>
<tr>
<th>DBP Range (mmHg)</th>
<th>&lt;60</th>
<th>60-79</th>
<th>80-100</th>
<th>101-110</th>
<th>&gt;110</th>
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</thead>
<tbody>
<tr>
<td>Minimum required</td>
<td>8</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>8</td>
</tr>
<tr>
<td>Subjects recruited</td>
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<td>23</td>
<td>24</td>
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