

Table 1: Demographic information on patients recruited to the PATHFINDER Gaucher disease study

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|------------------------|-----------|--|----------------------------------|-----|----------------|----------------------------------|-----------------------|
| | | MALE | | | FEMALE | | |
| Gender | | Male 611 (58%); Female 445 (42%), Unrecorded 2: Total 1058 | | | | | |
| | | Mean±SD | Median & inter-quartile range | N | Mean±SD | Median & inter-quartile range | N |
| Age | | 65.3±12.2 | 66.5 (57.4 – 74.0) | 603 | 59.0±15.7 | 60.9 (48.3 – 70.9) | 442 |
| Weight | | 88.8±17.3 | 86.2 (79.6-98.8) | 573 | 74.8±19.8 | 70.8 (62.3 – 2.5) | 413 |
| Mean Pathology Results | Platelets | 122±57 | 126 (107 – 139) | 609 | 119±27 | 126 (104-138) | 445 |
| | ALP | 239±171 | 174 (148-246) | 261 | 186±123 | 151 (136-183) | 220 |
| | Ferritin | 1164±8766 | 424 (751 – 362) | 362 | 587±981 | 289 (172 - 572) | 238 |
| | | Personal History of: | | | | | |
| | | Male (N = 611) | | | Female (N=445) | | Significance |
| Cardiovascular Disease | | 194 | | | 74 | | χ2 =31.09; P = <0.001 |

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|-----------------------------------|-----|----|-------------------------------|
| | | | |
| Hypertension | 183 | 93 | $\chi^2 = 10.9$; P = 0.0009 |
| Hypercholesterolaemia | 41 | 19 | $\chi^2 = 2.86$; P = NS |
| Renal Disease | 84 | 49 | $\chi^2 = 1.75$; P = NS |
| Diabetes | 134 | 72 | $\chi^2 = 5.42$; P = 0.02 |
| Liver Disease | 111 | 69 | $\chi^2 = 1.29$; P = NS |
| Thyroid Disease | 23 | 62 | $\chi^2 = 35.9$; P = <0.0001 |
| “Blood disorders” (not cancer) | 78 | 74 | $\chi^2 = 3.11$; P = NS |
| Cancer | 102 | 68 | $\chi^2 = 0.38$; P = NS |