## Corrections

## Page 4 Line 5

$\mathrm{mg} / \mathrm{kg}$ of intravenous cyclophasphamide (Cy). A total of 137 patients should read cyclophosphamide not cyclophasphamide

Page 51 Exercise 51 Should read
$S(x)=\left\{\begin{array}{c}1 \text { if } x<G \\ \exp \left[-\lambda(x-G)^{\alpha}\right] \text { if } x \geq G\end{array}\right.$
Page 53 Exercise 2.15 Should read
x
Months Post Transplant
$0 \leq x<6$
$6 \leq x<12$
$12 \leq x<18$
$18 \leq \mathrm{x}<24$
$24 \leq x<30$
$30 \leq x<36$
$36 \leq x<42$
$42 \leq x<48$
$48 \leq x<54$
$x \geq 54$
$\mathrm{S}(\mathrm{x})$
Survival Probability
1.00
0.55
0.43
0.34
0.30
0.25
0.18
0.10
0.06

0

Page 82 Exercise 3.11 Should read
b) $\mathrm{N}(\mathrm{t})-\mathrm{N}(\mathrm{s})$ has a Poisson distribution with parameter.141)8 0.40.192 0 TD.44/F1 2-15wis -1710of TD (T)

Page 86 Table 4.2 Heading of third Column Should read
$\sigma_{H}^{2}$

## Page 88 Caption for Figure 4.18 Should read

Figure 4.1B Comparison of the Nelson-Aalen (-----) and Product-Limit ( $\qquad$ ) estimates of the cumulative hazard rate for the 6-MP group.

Page 97 second line Should read
value of the survival function, at a predetermined time $t_{\mathrm{o}}$, falls in the
Page 110 in example 4.1 Should read
$\int_{22}^{35} \hat{S}(t) d t=5.736+0.538(23-22)=5.915$

Page 111 in example 4.2 6th line Should read
an estimated mean disease-free survival time of
$\hat{\mu}_{2569}=1548.84$ days
Page 123 Exercise 4.7 Should read
b) Estimate the conditional survival function for an AZT patient who has survived to age 30 years without (as of this age) having been put on the AZT protocol.

Page 130 second paragraph of example 5.2 Should read end points of the intervals for the individuals form the $\tau_{i}$ 's listed in Page 135 fourth line of Example 5.3 Should read
(in quarter of years from April 1, 1978) and the waiting time to induction

Page 1403 lines above (5.4.8) Should read
For life tables, one first determines the interval where $\hat{S}\left(a_{j}\right) \leq 0.5$
Page 144 Exercise 5.1 Should read
Using this sample, estimate the survival function for the age at which they started smoking.

Page 376 two equations belw 12.2.5 Should read
$=\prod_{j=1}^{n}\left[\frac{1}{\sigma} f_{W}\left(\frac{y_{i}-\mu}{\sigma}\right)\right]^{\delta_{i}}\left[S_{W}\left(\frac{y_{i}-\mu}{\sigma}\right)\right]^{\left(1-\delta_{i}\right)}$

Page 411 Equation 13.3.2 First line Should read
$\mathrm{L}(\theta, \beta)=\sum_{i=1}^{\mathrm{G}} \mathrm{D}_{\mathrm{i}} \ln \theta-\ln [\Gamma(1 / \theta)]+\ln \left[\Gamma\left(1 / \theta+\mathrm{D}_{\mathrm{i}}\right)\right]$
Page 427 In the equation for the Marquart iteration in line 7 Should read
$\mathbf{x}_{\mathrm{k}+1}=\mathbf{x}_{\mathrm{k}}-\mathbf{S}_{\mathrm{k}}\left(\mathbf{S}_{\mathrm{k}} \mathbf{H}\left(\mathbf{x}_{\mathrm{k}}\right) \mathbf{S}_{\mathrm{k}}+\gamma \mathbf{I}\right)^{-1} \mathbf{S}_{\mathrm{k}} \mathbf{u}\left(\mathbf{x}_{\mathrm{k}}\right)$

