“Predicting In-Hospital Mortality of Patients with AIDS-Related *Pneumocystis carinii* Pneumonia: An Example of Hierarchically Optimal Classification Tree Analysis” (Yarnold et al., *Statistics in Medicine*, 1997, 16, 1451-1463): Corrected Illustration of CTA Model

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The lead note in the *Errata* section of *Optimal Data Analysis* presents the corrected illustration of the first CTA model published in the field of medicine, two decades ago.

In the initial print version of this article the right-most model endpoint was incorrectly labeled as “alive”. Subsequent to the initial publication, the correct initial CTA model was used to illustrate and assess the effect of pruning to maximize ESS, and was also used to compare CTA models which were manually derived using UniODA software versus CTA models derived using current state-of-the-art automated software. However, because this article remains actively cited and requested presently, it is appropriate to correct the initial errant Figure 1 “in print”. Because the article appeared so long ago, the error is corrected here in the ODA eJournal—which does not have constraints on the total number pages, rather than in the original page-constrained print journal. The corrected Figure 1 with the right-most endpoint labeled as “DEAD” is presented below.
Figure 1 (Corrected): Schematic Illustration of Full-Sample CTA Tree Model for Predicting Mortality

References


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