Figure S1. Scatterplots indicating rates of change of standard automated perimetry (SAP) mean deviation (MD) values in primary open-angle glaucoma (POAG) eyes with optic disc hemorrhage (macro-DH).

The visual field-defect progression rate was evaluated with reference to the Humphrey Field Analyzer’s mean deviation (MD) slope. The slope was calculated in each eye by a linear regression analysis against time. The overall mean rates of MD change were -1.01 ± 0.58 and -0.78 ± 0.49 dB/year in the preceding-micro-DH-positive and negative groups, respectively. Clearly, the preceding-micro-DH-positive group showed significantly faster progression than did the negative group ($P = 0.029$).
Figure S2. Kaplan-Meier curves comparing cumulative visual field (VF) non-progression probability between subgroups according to the number of disc hemorrhage (DH).

The log-rank test showed significant differences in the cumulative probability of VF progression among the 4 groups ($P = 0.004$): 1) one macro-DH without any micro-DH, 2) one macro-DH with one or more preceding micro-DH, 3) 2 or more macro-DHs without any micro-DH, 4) 2 or more macro-DHs with one or more preceding micro-DH. Interestingly, when comparing groups 2) and 3), the cumulative probability of VF progression was greater in group 2), though it did not reach statistically significant difference, possibly due to the small number of subjects in each group.

The table below the Kaplan-Meier curve indicates the numbers at risk at specific time points.