**Figure 1:** T1 images of fetal MRI

There were significant differences in the signal intensity in T1 images of MRI between opposed-phase, high (a), and in-phase, low (b), at 38 gestational weeks (Wilcoxon-Mann-Whitney test, $P = 0.012$). Opposed-phase, high (c), in-phase, low (d), at three months, and opposed-phase, high (e), in-phase, high (f), at one year after birth show there was gradual improvement in the iron deposition in the liver. The white circles indicate examples of the areas of SI sampling.
Figure 2: Changes in laboratory markers in the baby after birth

AFP: Alfa fetoprotein; INR: international normalized ratio.

AFP and ferritin within 24 hours after birth were >100000 ng/ml and >2300 ng/ml, respectively. These data suggested the presence of liver damage. However, the peak value of INR was 1.45 on the 2nd day of life, and it decreased to 1.00 within 4 days. (data are not shown in the figure). This indicated the absence of severe liver dysfunction.