TABLE 2. Iron overload state

Parameter

Transferrin Saturation (%)

Cardiac MRI T2\* (msec)

Serum ferritin (µg/l)

LIC (mg Fe/g dw)

LPI (µM)

Normal <300

20-50

0 - 0.4

< 1.8

>20

Dw, dry weight; LIC, liver iron concentration; LPI, labile plasma iron; MRI magnetic resonance imaging

Mild

>1000 -

3 -7

14 - 20

Moderate

< 2500

>50

>0.4

>7

8 - 14

Severe

>2500

>15

<8