This figure summarizes the main flux estimates from the ferrokinetic data (supplementary table 8). They apply to the three different dietary conditions (iron-deficient – red; iron-adequate – blue; iron-loaded – green), expressed as µg per mouse per day.

Figure S1: Turnover rates of iron flux from plasma into periphery and of return fluxes and/or loss of iron from the periphery
Figure S2: Iron Distribution into the Peripheral Compartments

This column diagram shows the relative share of peripheral compartments of the transferrin-bound iron leaving the central plasma / Extravascular Fluid (EVF) compartment. It is expressed as % of the initial tracer dose.
Figure S3: Iron Turnover Rate in the Peripheral Compartments

This flux rate (µg per day per 25 g mouse) was calculated from plasma iron content (supplementary table 9) and the fractional clearance rate into the respective compartment (table 1). Note the two scales.
These data were calculated from the flux-rate into the peripheral pool (supplementary figure 3) and the fractional clearance rate out of that pool under the assumption of steady-state.