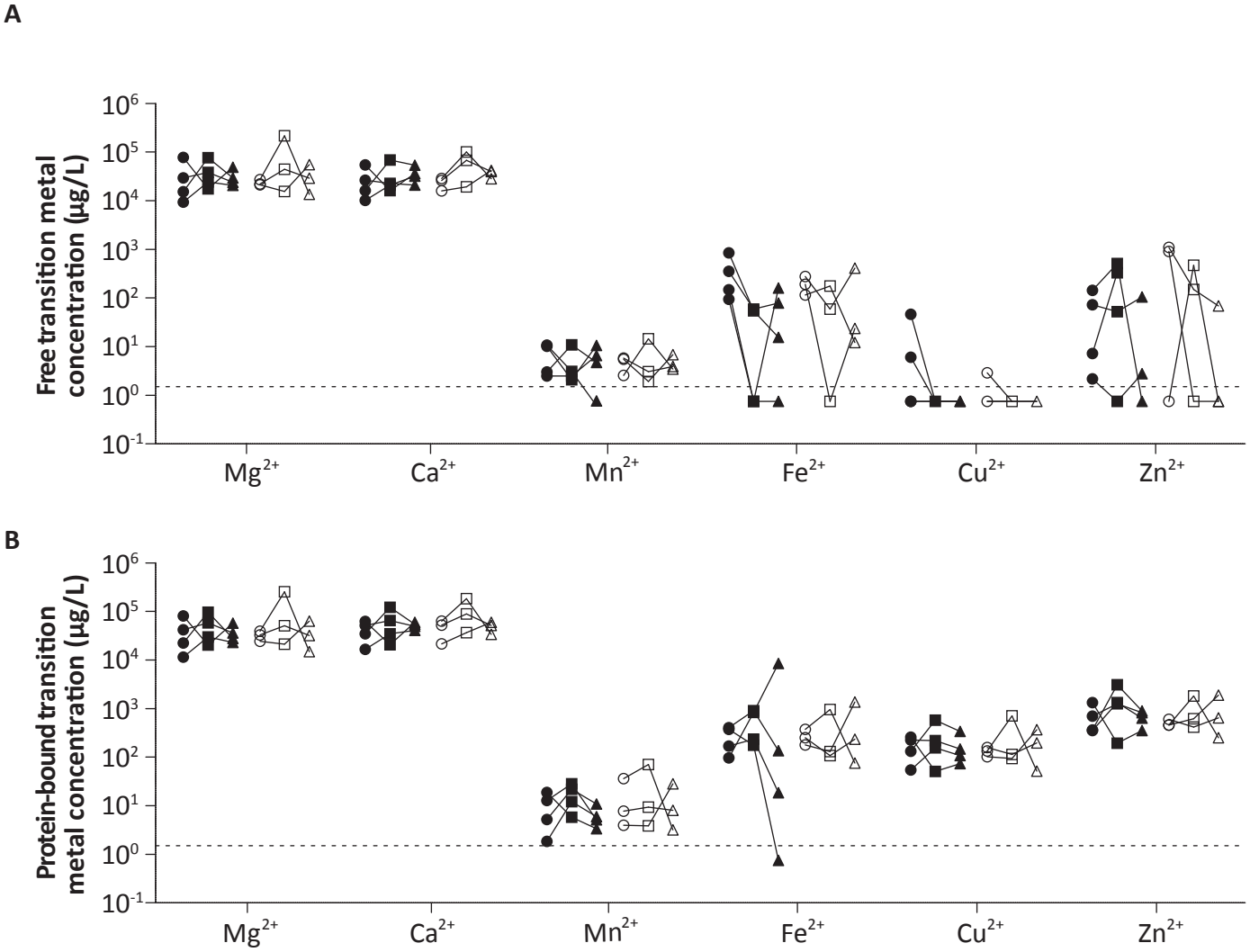
Fig. S2


A
Free transition metal concentration (µg/L)
10^6
10^5
10^4
10^3
10^2
10^1
10^0
10^{-1}
Mg^{2+}
Ca^{2+}
Mn^{2+}
Fe^{2+}
Cu^{2+}
Zn^{2+}
B
Protein-bound transition metal concentration (µg/L)
10^6
10^5
10^4
10^3
10^2
10^1
10^0
10^{-1}
Mg^{2+}
Ca^{2+}
Mn^{2+}
Fe^{2+}
Cu^{2+}
Zn^{2+}