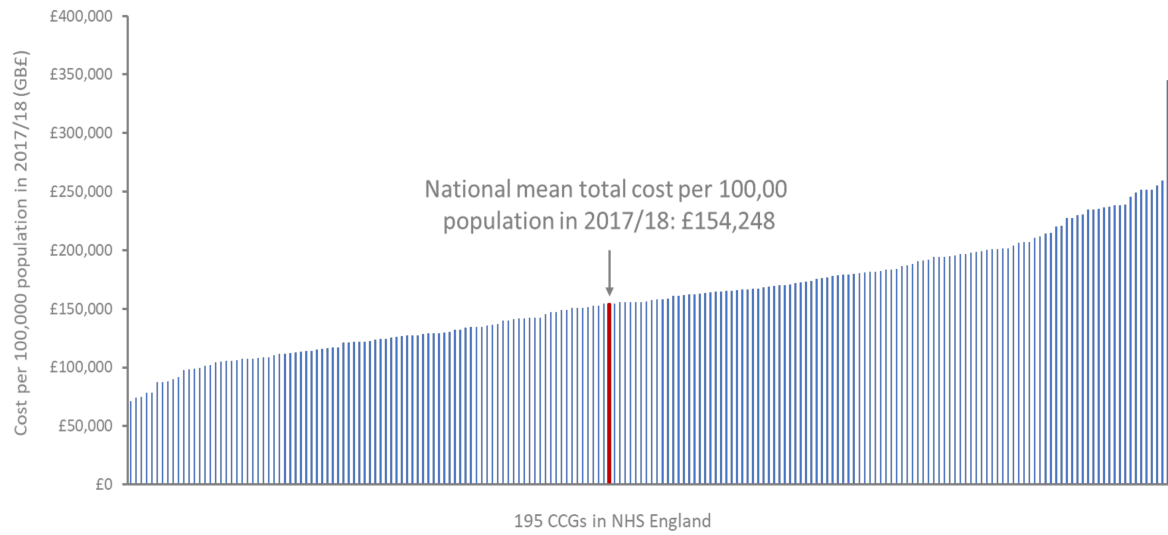


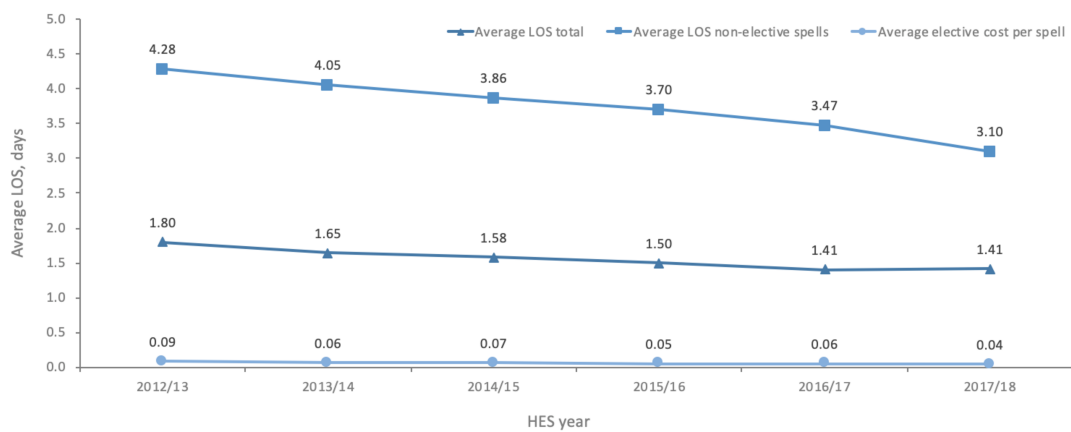
Supplementary figures

Supplementary Figure 1. Total cost of IDA management per 100,000 population across CCGs 2017/18



CCG, Clinical Commissioning Groups; GB, Great Britain; IDA, iron deficiency anaemia.

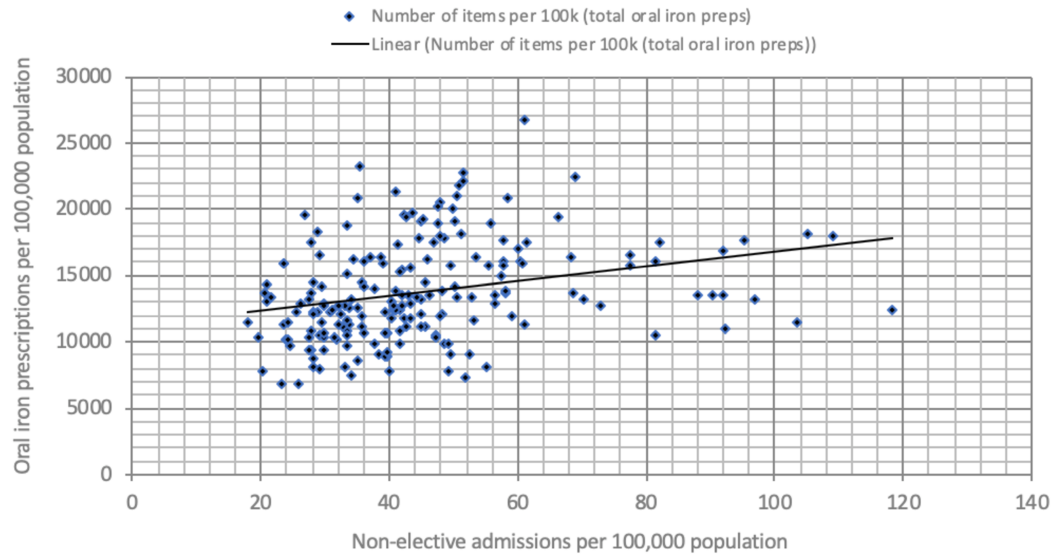
Supplementary Figure 2. Annual mean LOS, in NHS England between 2012/13 and 2017/18*



*When IDA was the primary diagnosis.

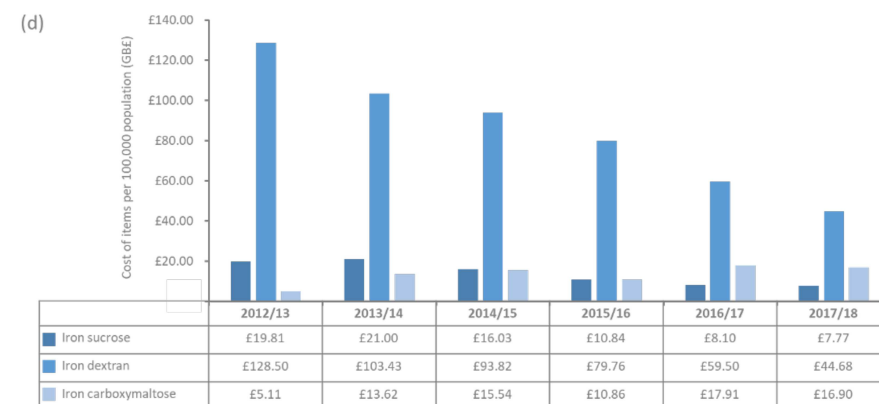
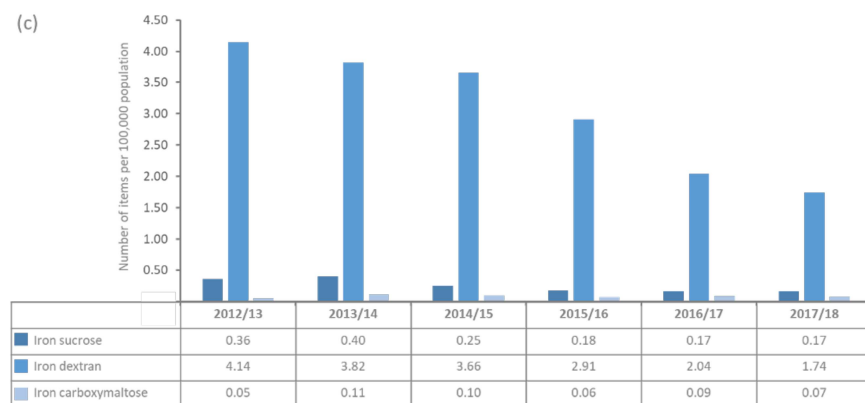
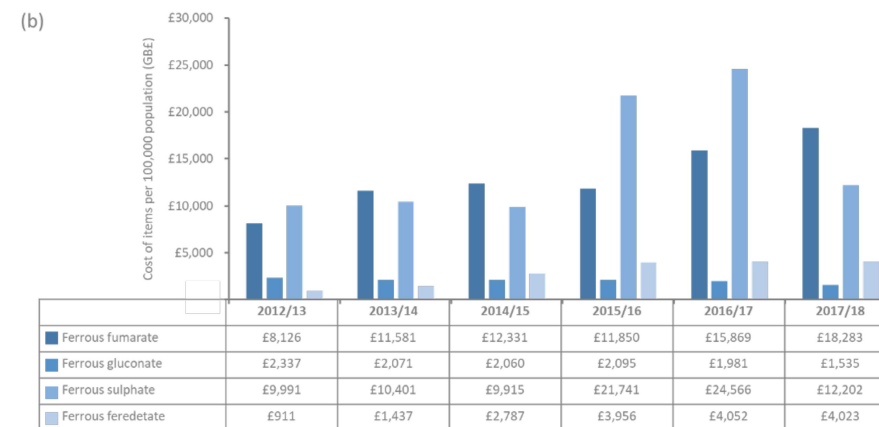
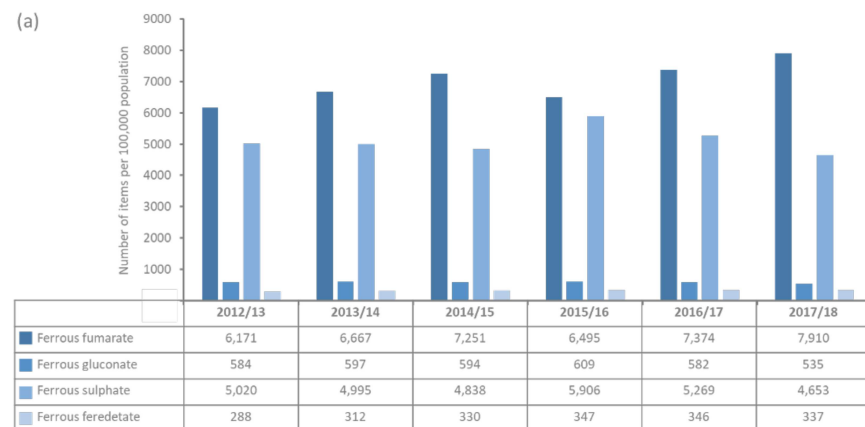
DC, day case; GB, Great Britain; IDA, iron deficiency anaemia; LOS, length of stay;

Supplementary Figure 3. Correlation between oral iron prescriptions and non-elective admissions for IDA in CCGs in England



CCG, Clinical Commissioning Groups; IDA, iron deficiency anaemia.

Supplementary Figure 4. (a) Number and (b) cost of oral iron prescriptions, and (c) number and (d) cost of IV iron prescriptions, between 2012/13 and 2017/18 (per 100,000 population)



GB, Great Britain; IV, intravenous.

Supplementary Table 1: Total number and cost of oral iron and IV iron prescriptions per 100,000 population, and total number of blood transfusions between 2012/13 and 2017/18

HES year	All prescriptions for oral irons per 100,000 population	Total cost of all oral iron prescriptions per 100,000 population	All prescriptions for IV irons per 100,000 population	Total cost of all oral iron prescriptions per 100,000 population	All IV blood transfusions
2012/13	12,236	£22,032	4.6	£153.42	1,981
2013/14	12,731	£26,158	4.3	£138.05	2,219
2014/15	13,169	£27,776	4.0	£125.39	2,509
2015/16	13,504	£40,314	3.2	£101.45	2,670
2016/17	13,708	£47,130	2.3	£85.50	2,984
2017/18	13,549	£36,569	2.0	£69.36	3,271

IV, intravenous.