Elements in the Cambridge Structural Database: Marking the International Year of the Periodic Table (IYPT)

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THE CSD
A database of organic and metal-organic experimental structures
- 999,225 entries
- 982,476 unique structures
- 93 different elements

Elements in the CSD
Graphs showing the frequency of occurrence of elements in the CSD

Elements in the Drug and MOF Subsets
We compared the relative frequency of elements in the Drug and MOF subsets of the CSD as whole. To account for the difference in subset size, frequencies are given as a percentage of the total number of elements in each set.

Visit www.ccdc.cam.ac.uk/structures and enter the refcode to find out more details about the structures mentioned here and their bibliographic details.

To find out more about the IYPT in Crystals project go to https://www.ccdc.cam.ac.uk/Community/educationalresources/PeriodicTable/