

Overview of Supplemental data for Birer, C *et al.* A New Data Repository for Pharmacokinetic Natural Product-Drug Interactions: from Chemical Characterization to Clinical Studies. Drug Metabolism and Disposition

Table S1. Data elements of natural products chemistry studies and of *in vitro* and clinical pharmacokinetic NPDI studies. Data elements are presented for all experiment types of the NaPDI Center repository, for chemical characterization of the material (Cha), metabolomics (Met), *in vitro* enzyme induction (Ind), inhibition (Inh), kinetics (kin), screen (Scr), *in vitro* transporter induction (Ind), inhibition (Inh), kinetics (kin), clinical interaction and pharmacokinetics. Data elements are proposed to be filled “x”, are required to be filled “**x**” or are not available to be filled “-” depending on experiment type.

Table S2. Data in the NaPDI Center repository on cannabis as of April 2020

Table S3. Data in the NaPDI Center repository on kratom as of April 2020

Supplementary material.

1. An example standard operating procedures for NaPDI Repository Data Entry - In vitro Enzyme Inhibition Studies
2. A screen capture video (now audio) showing various features of the NaPDI Repository user interface.