Subfamily 2C, 2J, 4A, and 4F P450 enzymes are involved in the oxidation of arachidonic acid to $\omega$-OH products (20-HETE) and epoxides (EETs), which are involved in the regulation of blood pressure. Of particular interest is the F434S variant of human P450 4A11, which is associated with salt-sensitive hypertension. Another interesting aspect of this enzyme is the sensitivity of its thiols to oxidation and the effect on catalytic activity.