(a) $CCNL1$ region

$P=3.6\times10^{-38}$
(b) ADCY5 region

\[ P = 5.5 \times 10^{-20} \]
(c) HMGA2 region

$P=1.4\times10^{-19}$
(d) *CDKAL1* region

\[ P = 1.5 \times 10^{-18} \]
(e) 5q11.2 region

$P=4.6\text{e-}08$
(f) LCORL region

$P=4.6\text{e-11}$
(g) $ADRB1$ region

$P = 3.6 \times 10^{-9}$
FIGURE 2 (a)

TYPE 2 DIABETES

![Graph showing observed vs. expected log10 P values for type 2 diabetes]
SYSTOLIC BLOOD PRESSURE
HEIGHT

![Graph showing observed vs. expected values for height, with a linear trendline and confidence intervals.]

(e)