

ex.1:

$P(db \mid hl, gd) = [0.6459421684394565, 0.35405783156054355]$

$P(db \mid hl) = [0.6459421684394565, 0.35405783156054355]$

=> diabetes separated from gender

$P(hl \mid db, gd) = [0.569024667336983, 0.4309753326630171]$

$P(hl \mid db) = [0.5332058613502546, 0.46679413864974534]$

=> Hyperlipidemia not sufficient for diabetes

ex2:

$P(co \mid hl, vg) = [0.7876943228020956, 0.2123056771979044]$

$P(co \mid hl) = [0.7876943228020956, 0.2123056771979044]$

=> central obesity separated from vegetable

$P(hl \mid co, vg) = [0.65296361013743, 0.34703638986257007]$

$P(hl \mid co) = [0.47907127960975254, 0.5209287203902474]$

=> Hyperlipidemia not sufficient central obesity