

A (Vegetable)	C (Prediction from BN)	Y (Has Diabetes)	Raw A	Raw C	Raw Y	P(A, C, Y)
<400g/d	T	T	0.403	0.405	0.491	0.080138565
<400g/d	T	F	0.403	0.405	0.509	0.083076435
<400g/d	F	T	0.403	0.595	0.491	0.117734435
<400g/d	F	F	0.403	0.595	0.509	0.122050565
Other	T	T	0.597	0.405	0.491	0.118716435
Other	T	F	0.597	0.405	0.509	0.123068565
Other	F	T	0.597	0.595	0.491	0.174410565
Other	F	F	0.597	0.595	0.509	0.180804435
Other:=400+ g/d					Sum	1
C: P(Diabetes = Y Hyperlipidemia = Y) > 0.5 i.e. P(Hyperlipidemia = Y)						
Separation:	Value					
P(C=T Y=T, A=<400g/d)	0.7	Mismatch				
P(C=T Y=T)	0.533					
Sufficient:						
P(Y=T C=T, A=<400g/d)	0.646					
P(Y=T C=T)	0.646					
A (Gender)	C (Prediction from BN)	Y (Has hyperlipidemia)	Raw A	Raw C	Raw Y	P(A, C, Y)
M	T	T	0.525	0.491	0.405	0.104398875
M	T	F	0.525	0.491	0.595	0.153376125
M	F	T	0.525	0.509	0.405	0.108226125
M	F	F	0.525	0.509	0.595	0.158998875
F	T	T	0.475	0.491	0.405	0.094456125
F	T	F	0.475	0.491	0.595	0.138768875
F	F	T	0.475	0.509	0.405	0.097918875
F	F	F	0.475	0.509	0.595	0.143856125
					Sum	1
C: P(Hyperlipidemia = Y Diabetes = N) > 0.5 i.e. P(Diabetes = N)						
Separation:	Value					
P(C=T Y=F, A=F)	0.354					
P(C=T Y=F)	0.354					
Sufficient:						
P(Y=F C=T, A=F)	0.751	Mismatch				
P(Y=F C=T)	0.718					