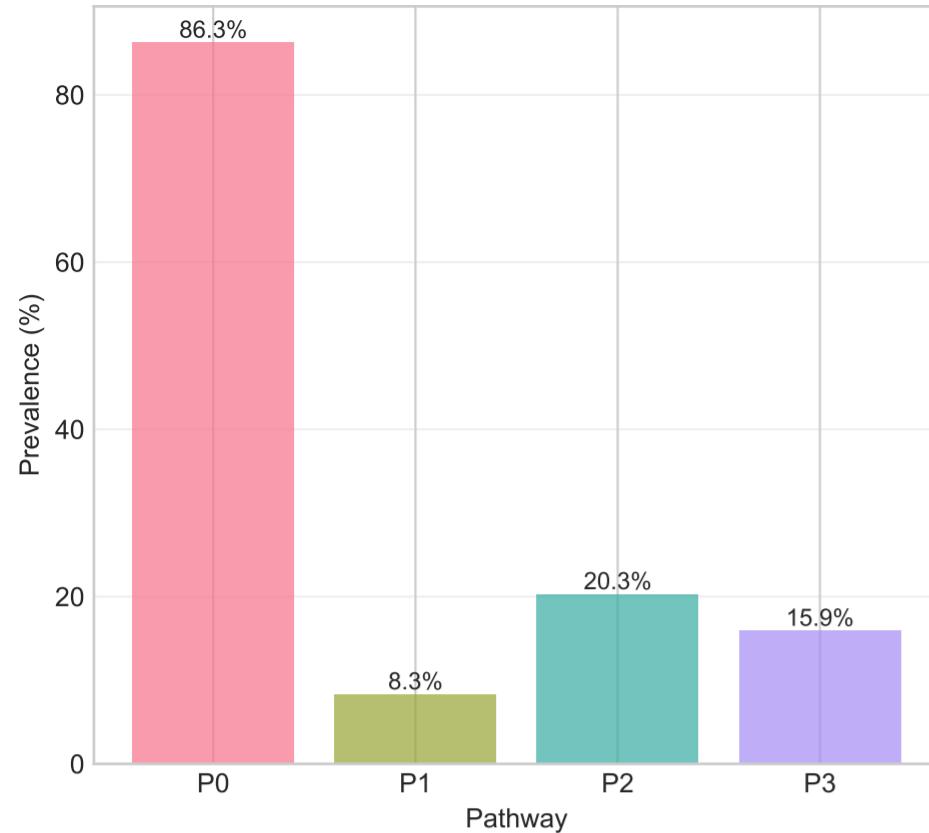
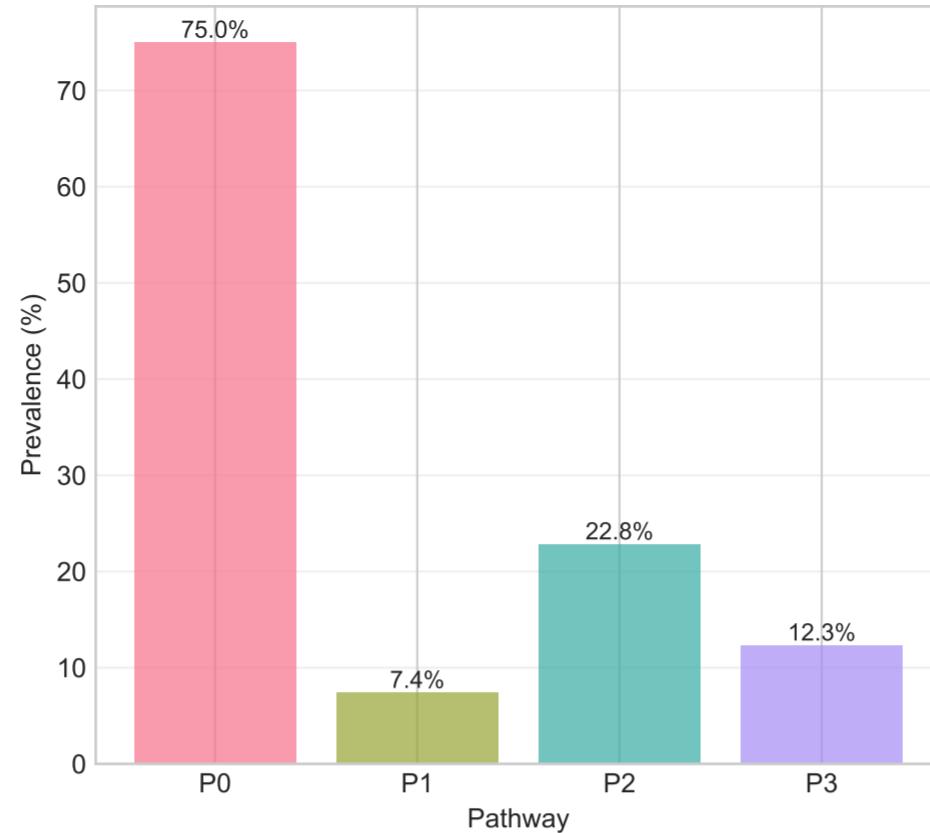


Top 9 Diseases with Significant Prevalence Differences Across Pathways

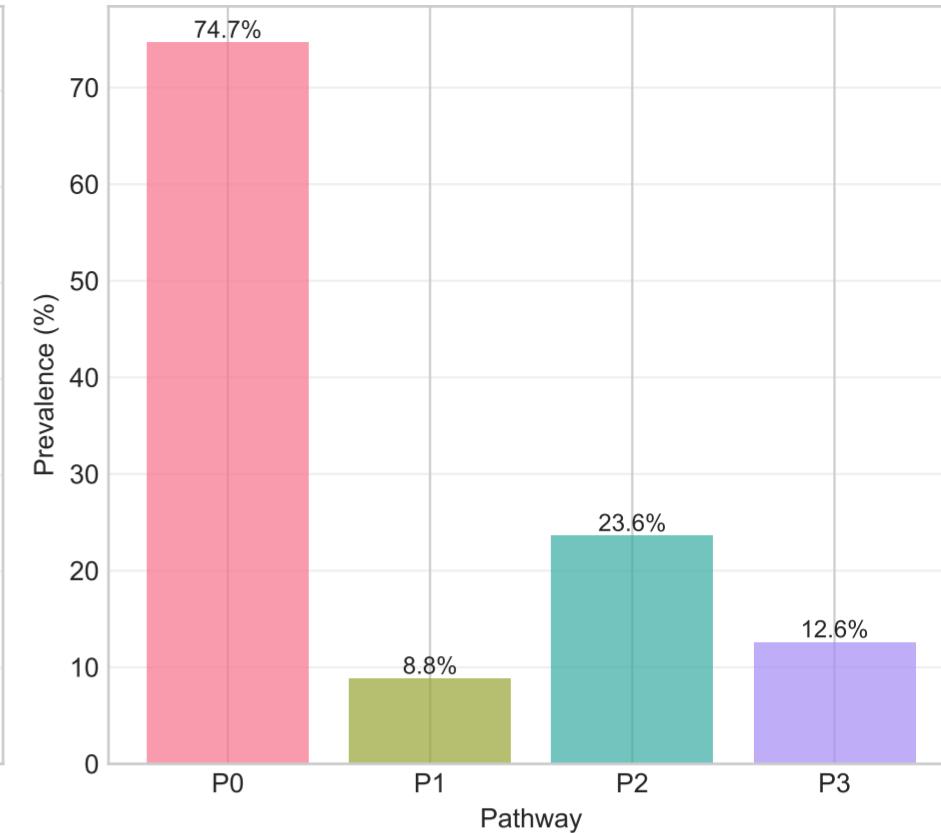
Coronary atherosclerosis
 $\chi^2=6387.0$, $p=0.00e+00$



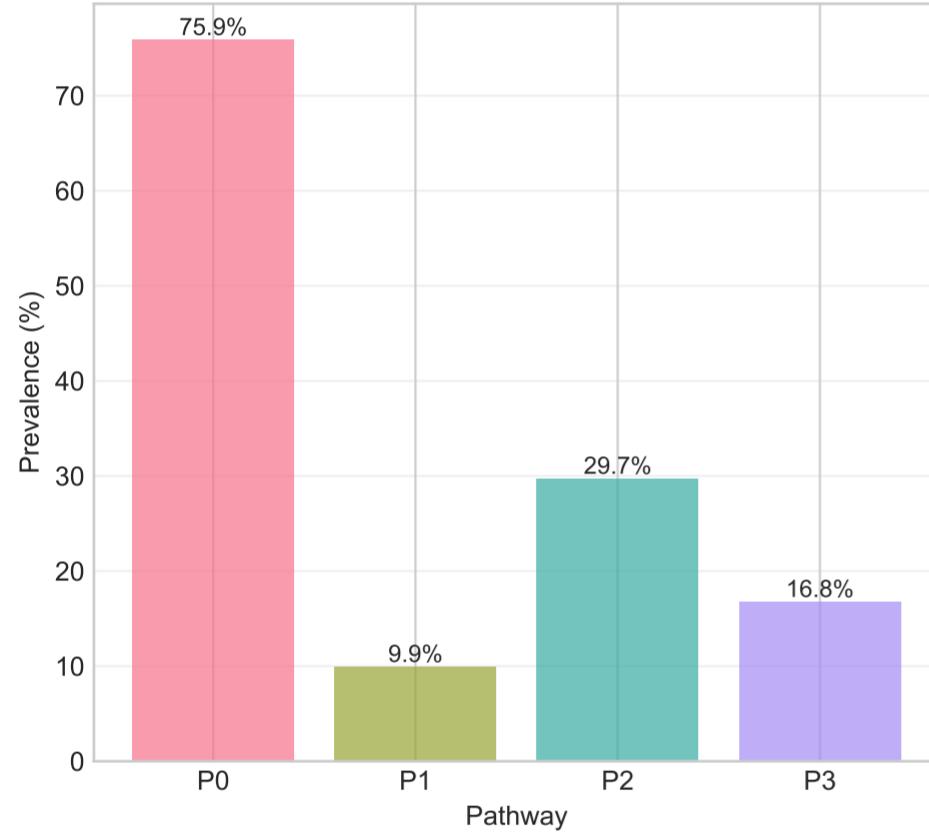
Angina pectoris
 $\chi^2=5411.0$, $p=0.00e+00$



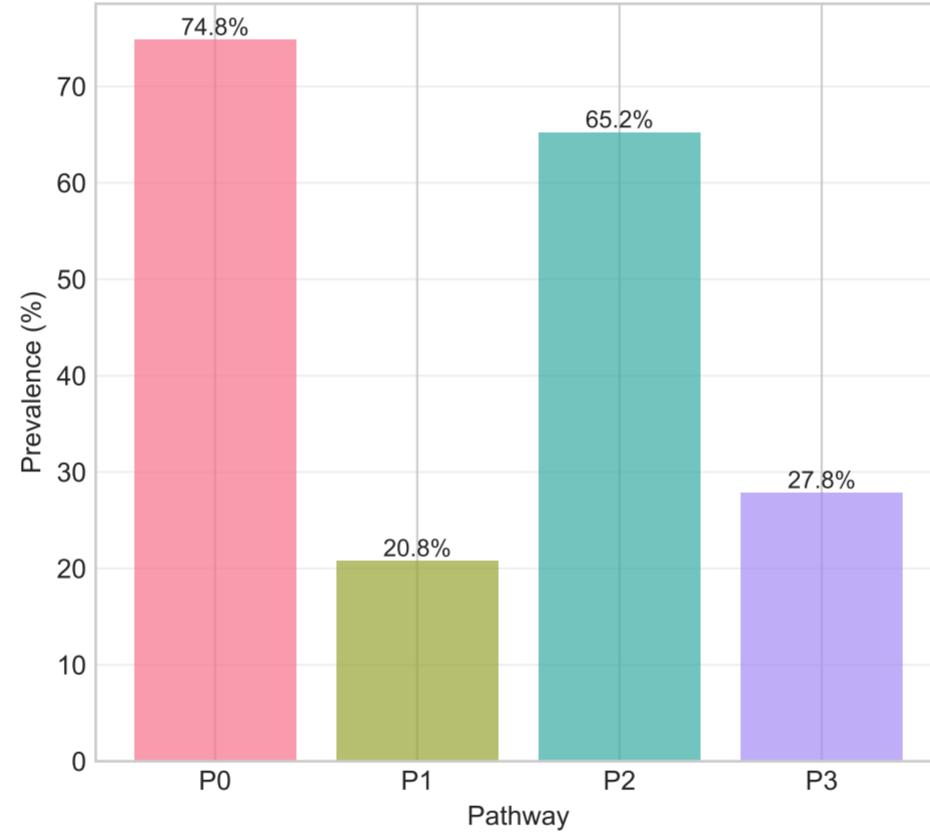
Other chronic ischemic heart disease, unspecified
 $\chi^2=4976.0$, $p=0.00e+00$



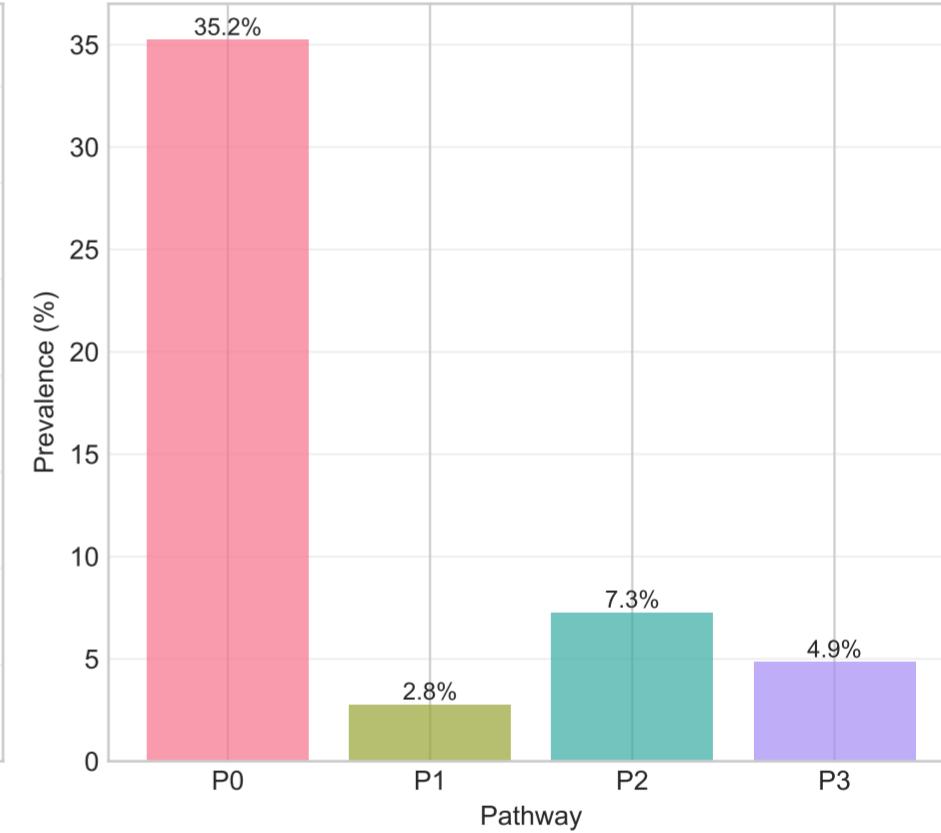
Hypercholesterolemia
 $\chi^2=4522.5$, $p=0.00e+00$



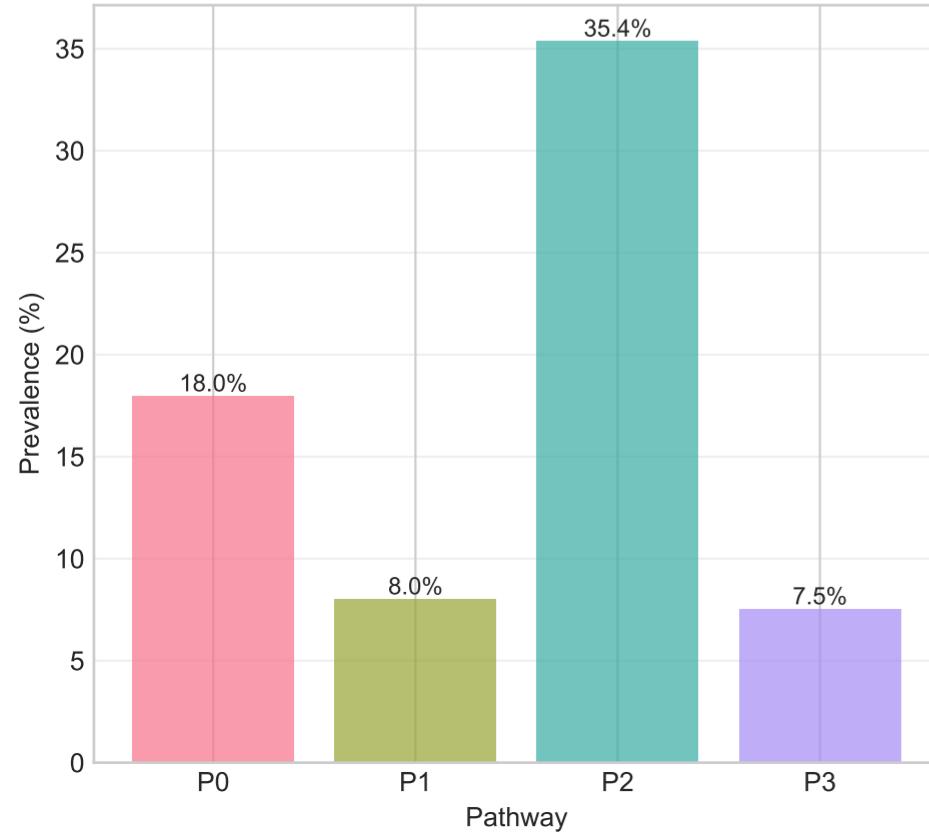
Essential hypertension
 $\chi^2=4227.8$, $p=0.00e+00$



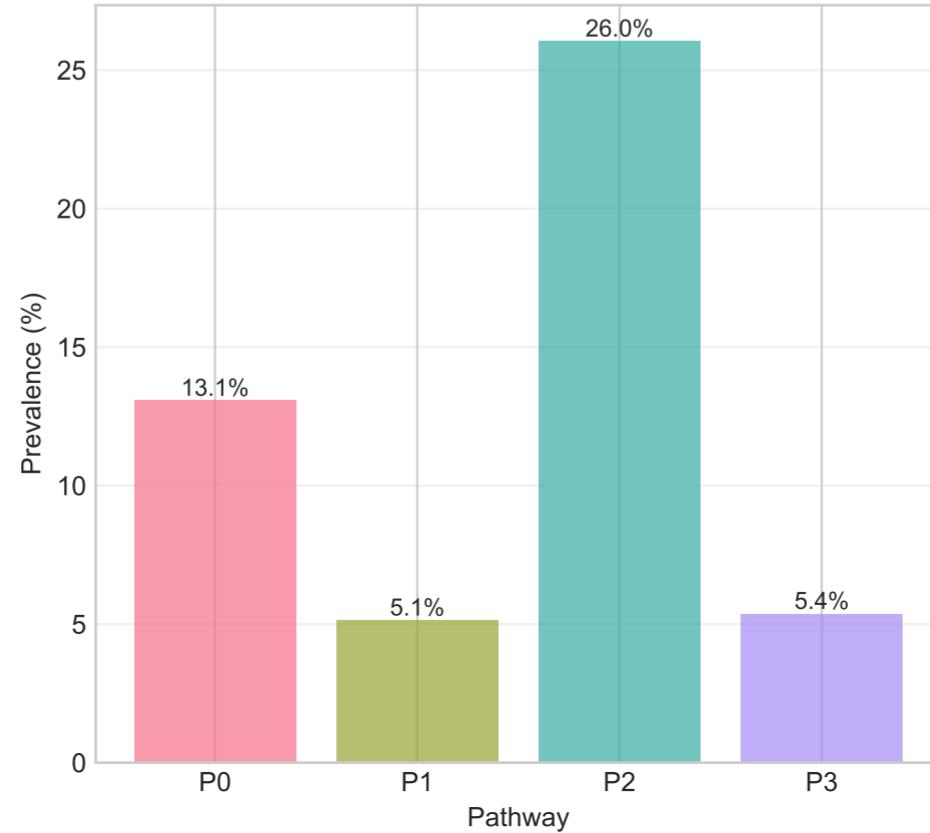
Unstable angina (intermediate coronary syndrome)
 $\chi^2=2742.6$, $p=0.00e+00$



Arthropathy NOS
 $\chi^2=2360.1$, $p=0.00e+00$



Diaphragmatic hernia
 $\chi^2=1825.5$, $p=0.00e+00$



Diverticulosis
 $\chi^2=1725.3$, $p=0.00e+00$

