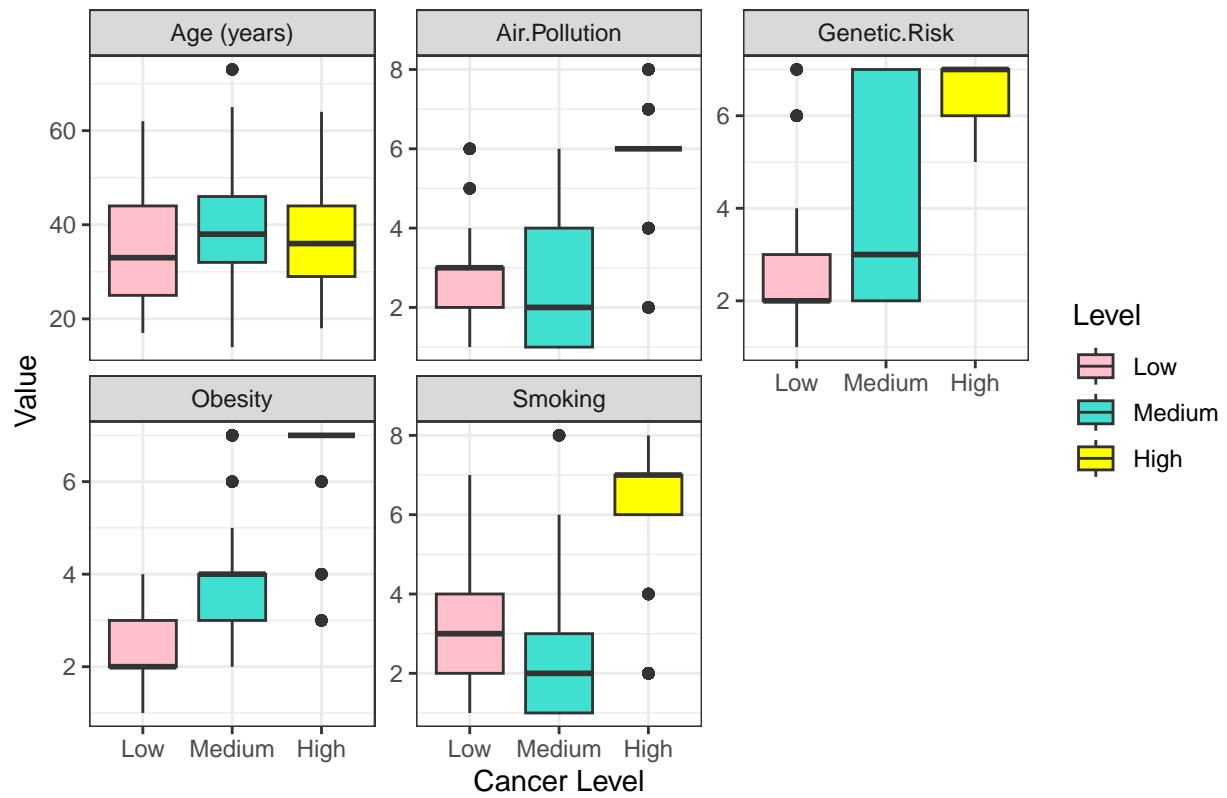


FinalProject

Eeman, Linda, Sofia

2025-11-06

Personal and Environmental Predictors



Logression Coefficients For Cancer Markers

	Estimate	Standard.Error	pValue
Intercept	-16.270	1.796	2.00e-16
Gender	1.928	0.476	5.14e-05
Genetic Risk	-0.258	0.142	7.10e-02
Age	-0.052	0.014	2.00e-04
Smoking	0.794	0.102	1.15e-14
Air Pollution	1.227	0.137	2.00e-16
Obesity	1.590	0.149	2.00e-16

Logression Coefficients For Cancer Symptoms

	Estimate	Standard.Error	pValue
Intercept	-18.285	1.762	2.00e-16
Chest Pain	0.848	0.148	1.14e-08
Coughing of Blood	1.356	0.147	2.00e-16
Shortness of Breath	-0.147	0.112	1.90e-01
Weight Loss	1.102	0.176	3.42e-10
Frequent Cold	0.368	0.104	3.89e-04

Symptom Predictors

