Medical Model Fairness Analysis Report

Metric	Value	REALM Guideline
Equalized Odds Difference	2.47%	<5%
Demographic Parity	2.17%	<3%
Mortality Rate Difference	8.79%	N/A

Male Group
Prevalence: 72.4%

Female Group
Prevalence: 27.6%
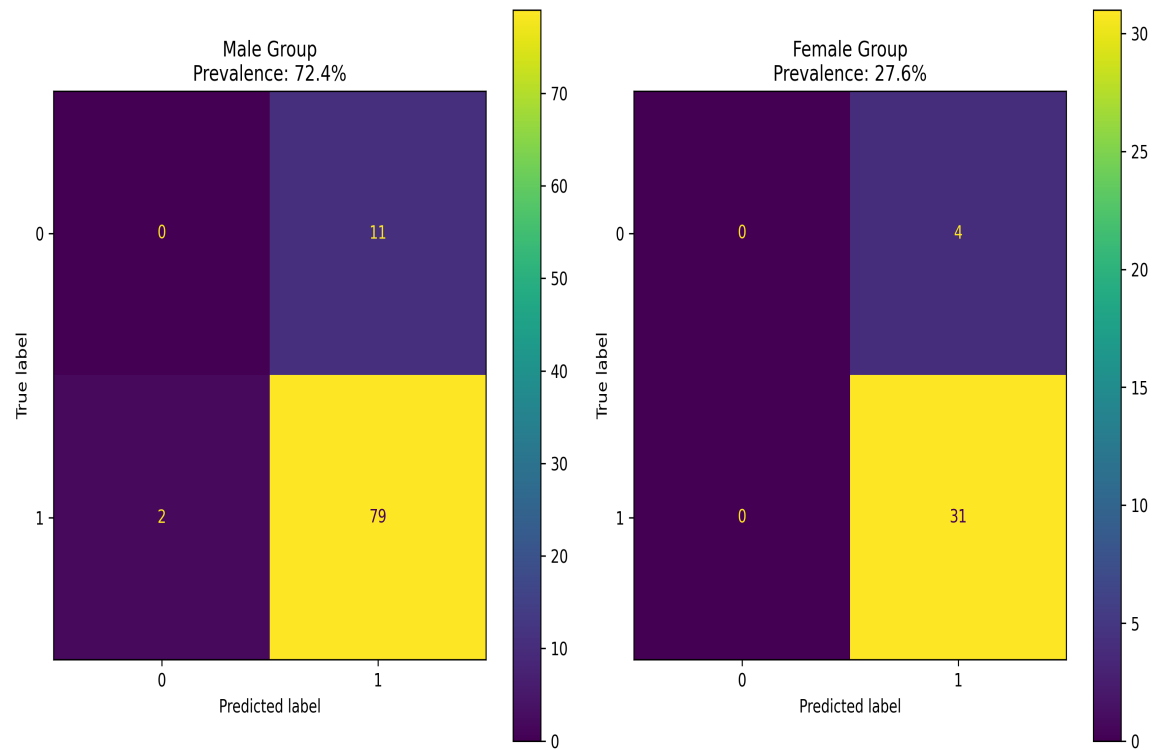
Top Predictive Features:

Feature	Odds Ratio
gender	1.0807855605218548
age	1.0338053702423409
Overall.Stage_I	0.8885041482926598
Overall.Stage_II	0.8861298337712712
Histology_squamous cell carcinoma	0.8027777485757669