

Heatmap 3: Alcohol → Mediator + Mediator → Death90 (Cirrhosis)

Causal Pathways

alcohol_binary → cardio28	-0.000	-2.070	-0.000	-0.000	-0.000	-3.942
alcohol_binary → cns28	-0.000	-2.294	-0.000	-0.000	-0.010	-4.835
alcohol_binary → coag28	-0.000	-1.503	-0.000	-0.000	-0.000	-2.764
alcohol_binary → hepatic28	-0.000	-0.182	-0.000	-0.000	-0.000	-2.365
alcohol_binary → icufd	-0.000	-6.120	-0.000	-0.263	-0.456	-7.984
alcohol_binary → orgfree28	-0.000	-0.000	-0.000	-0.000	-0.000	-0.293
alcohol_binary → pulmon28	-0.535	-3.039	-0.141	-1.566	-1.385	-3.507
alcohol_binary → renal28	-0.000	-2.447	-0.000	-0.000	-0.000	-4.195
alcohol_binary → vfd	-0.000	-5.749	-0.000	-0.000	-0.126	-7.771
cardio28 → death90	-0.030	-0.032	-0.030	-0.023	-0.030	-0.031
cns28 → death90	-0.014	-0.021	-0.014	-0.020	-0.014	-0.019
coag28 → death90	-0.036	-0.029	-0.036	-0.026	-0.036	-0.028
hepatic28 → death90	-0.028	-0.024	-0.028	-0.019	-0.029	-0.023
icufd → death90	-0.027	-0.037	-0.028	-0.038	-0.028	-0.035
orgfree28 → death90	-0.018	-0.017	-0.018	-0.010	-0.019	-0.017
pulmon28 → death90	-0.007	-0.009	-0.007	-0.007	-0.008	-0.009
renal28 → death90	-0.019	-0.022	-0.019	-0.018	-0.019	-0.021
vfd → death90	-0.026	-0.038	-0.026	-0.039	-0.027	-0.038

Effect Value (DoWhy)

Comparison Groups

Cirr Absent ND vs Any Cirr Present ND vs Any Cirr Absent ND vs MD Cirr Present ND vs MD Cirr Absent ND vs HD Cirr Present ND vs HD