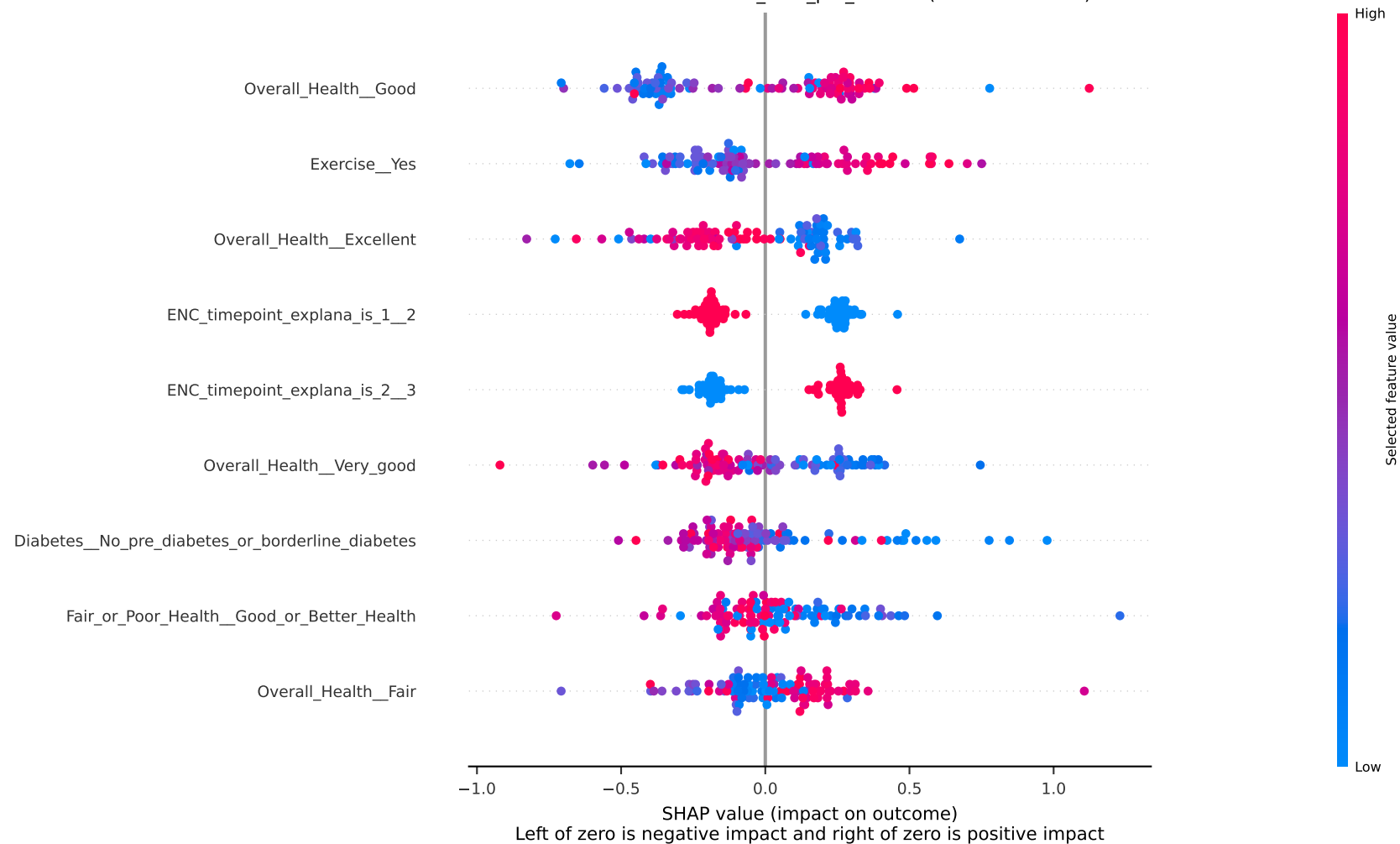
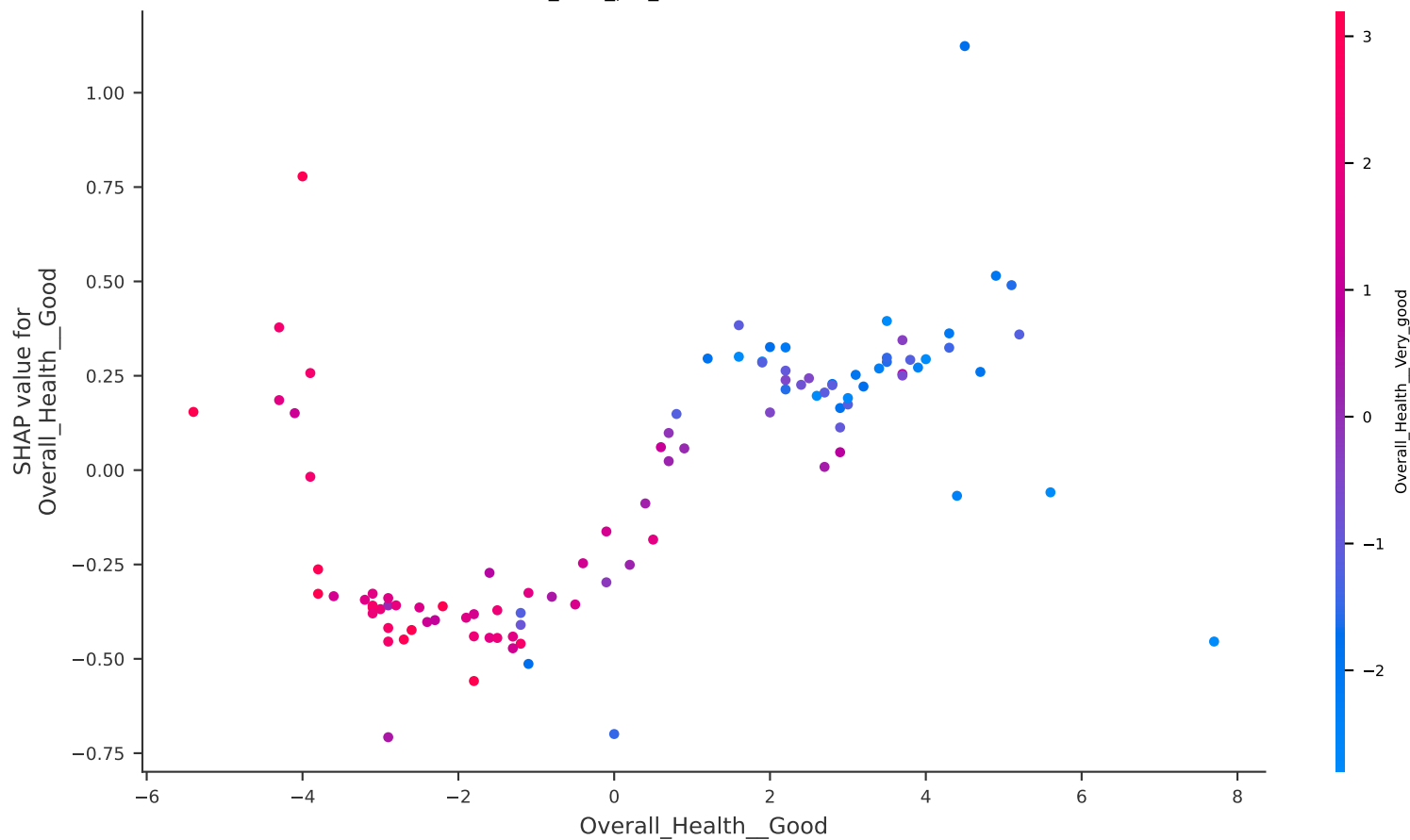


Features related to Crude_Rate_per_100000 (Previous dataset)

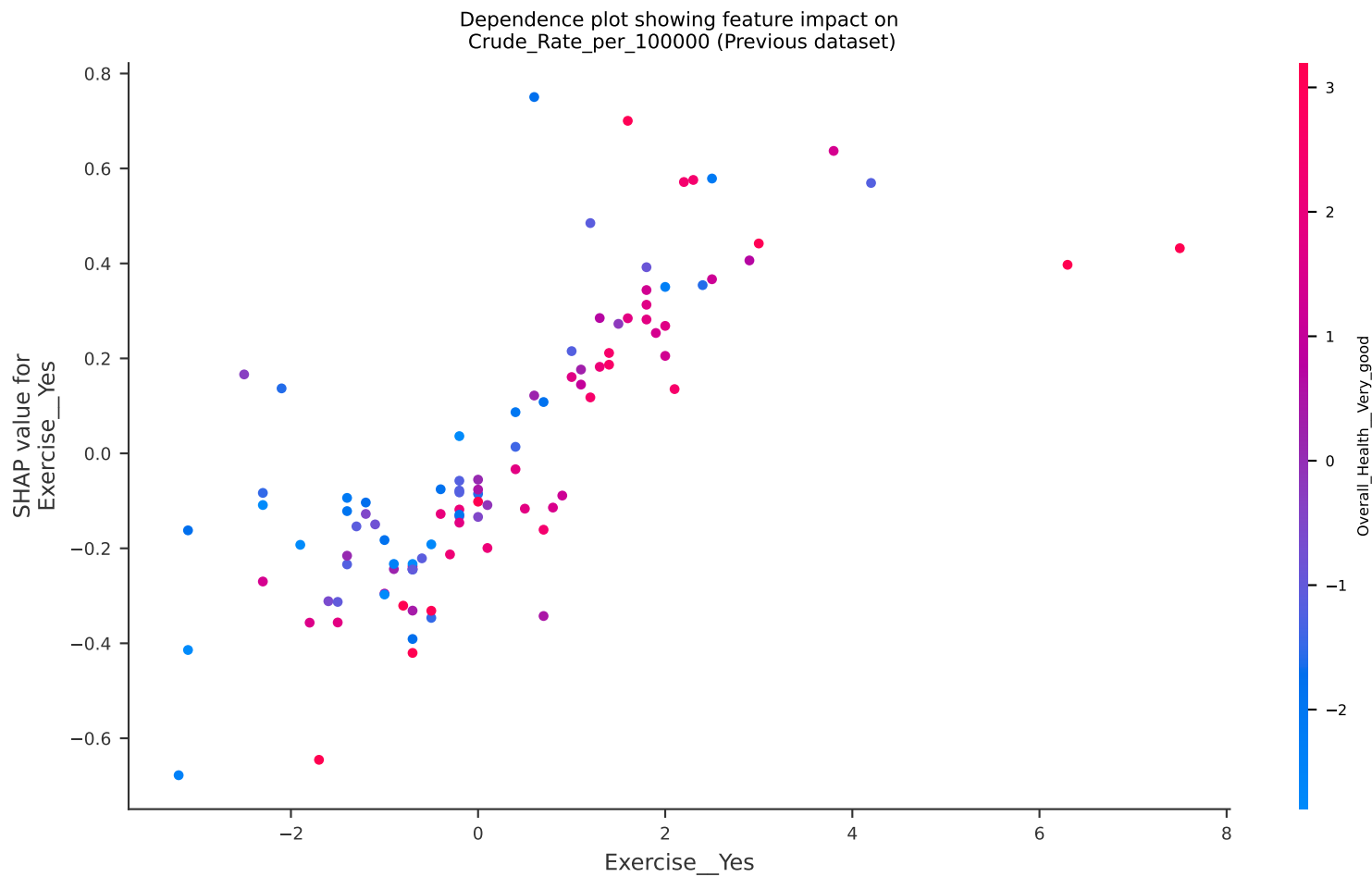


Each point is one sample; horizontal position shows impact on outcome (left = negative/0, right = positive/1).
 Color shows feature value (red = high, blue = low [for binary 'ENC' input features red = yes/1 and blue = no/0]).
 Scales may vary across plots with a maximum of 10 features per plot.

Dependence plot showing feature impact on
Crude_Rate_per_100000 (Previous dataset)

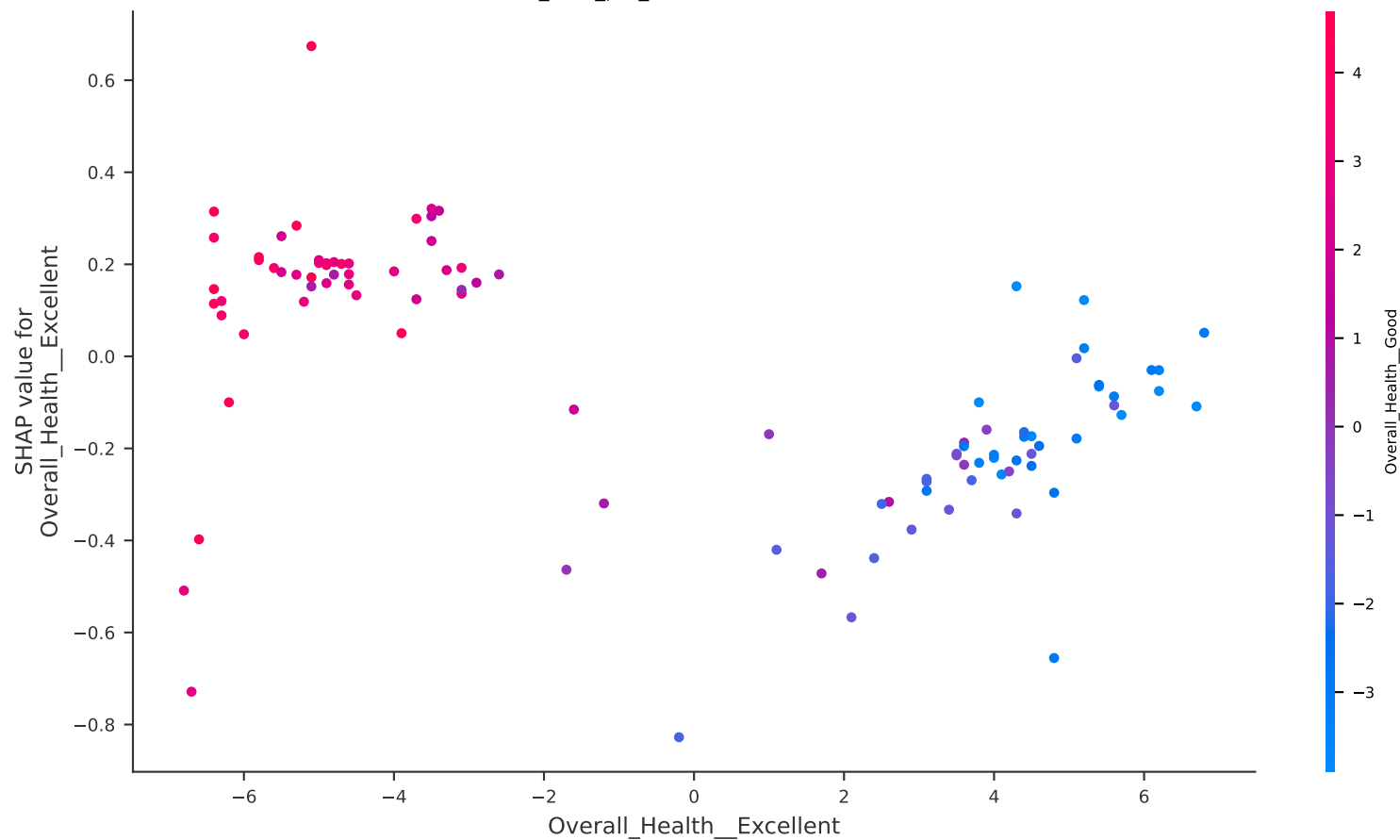


Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.



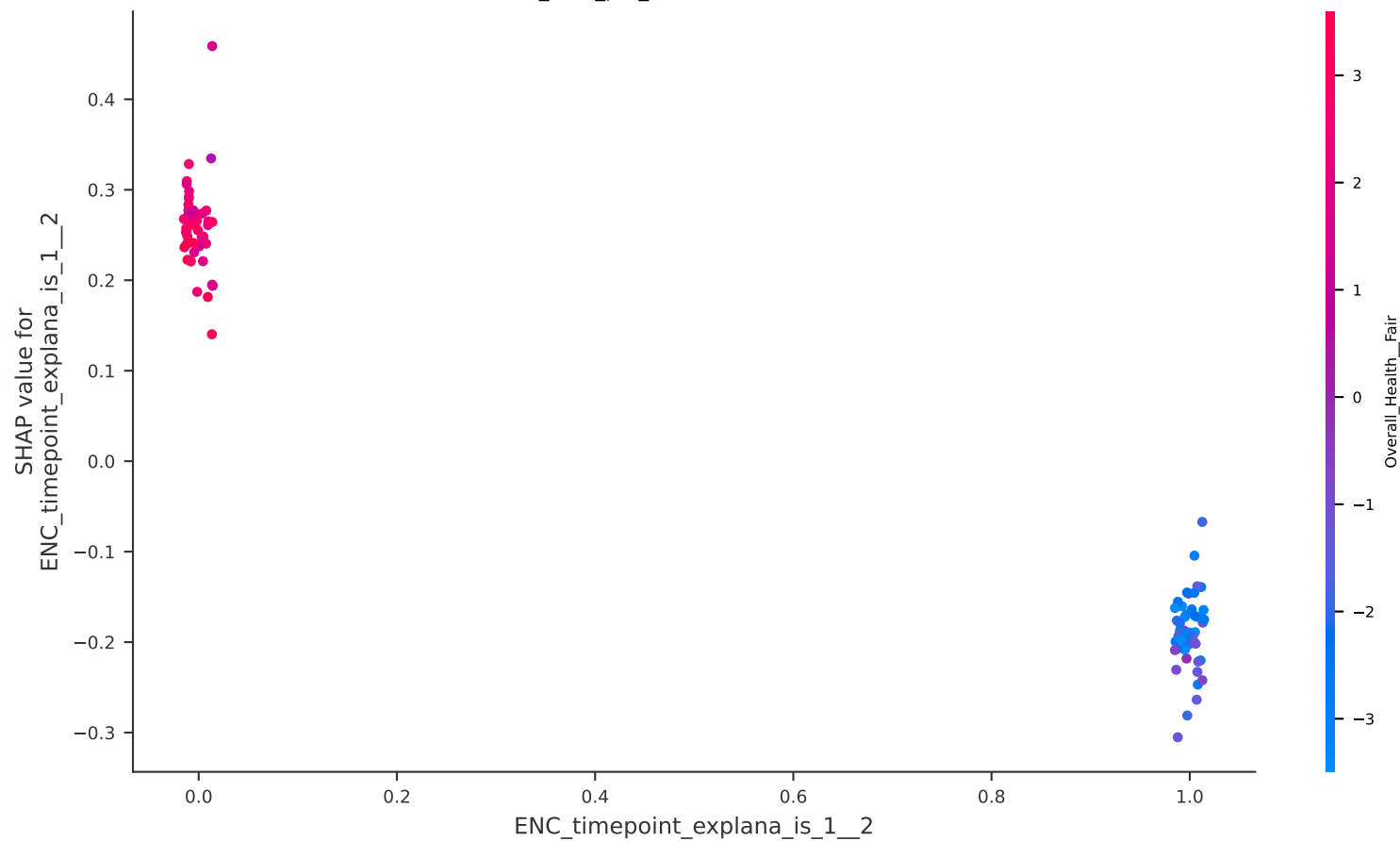
Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on
Crude_Rate_per_100000 (Previous dataset)

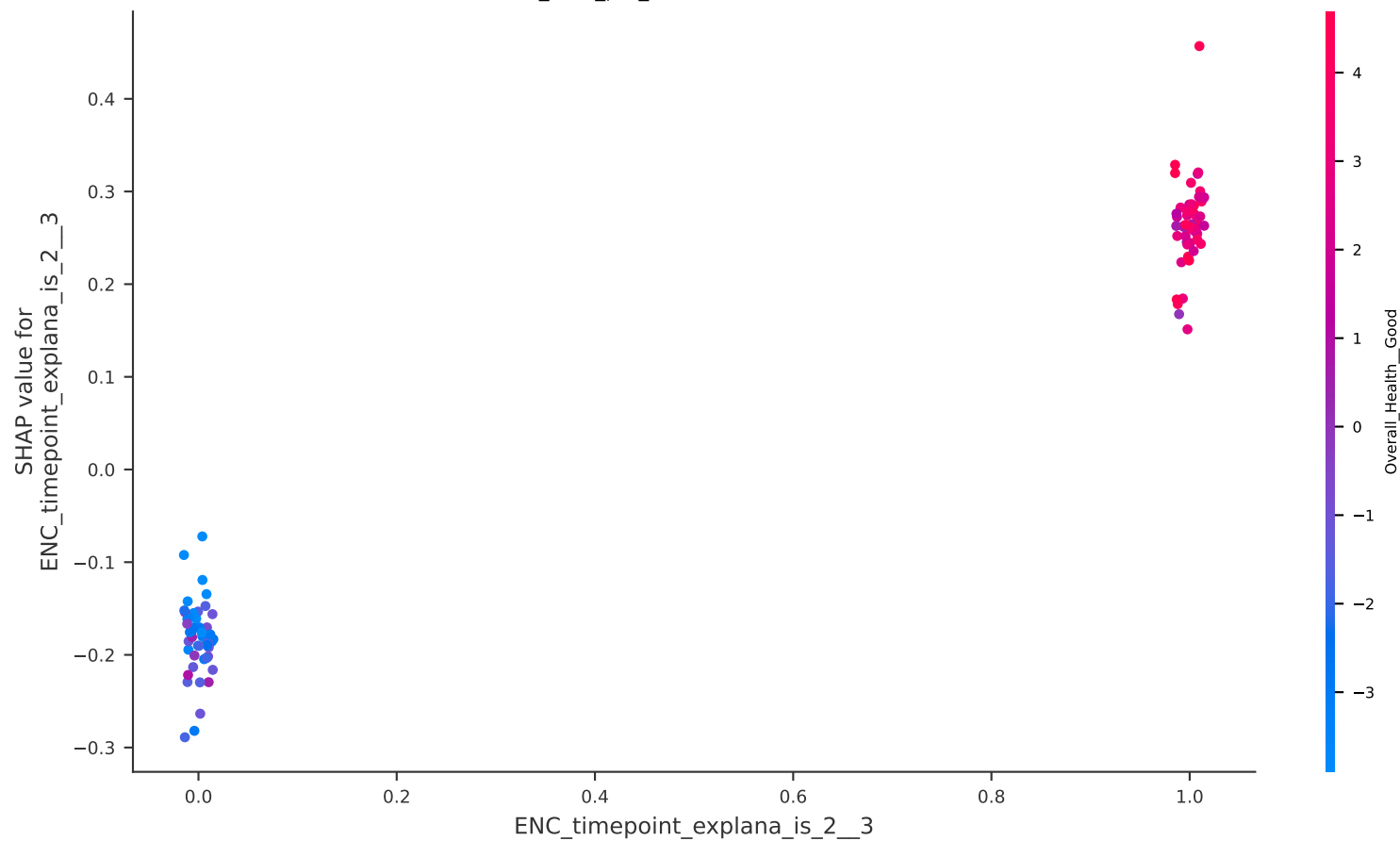


Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on
Crude_Rate_per_100000 (Previous dataset)

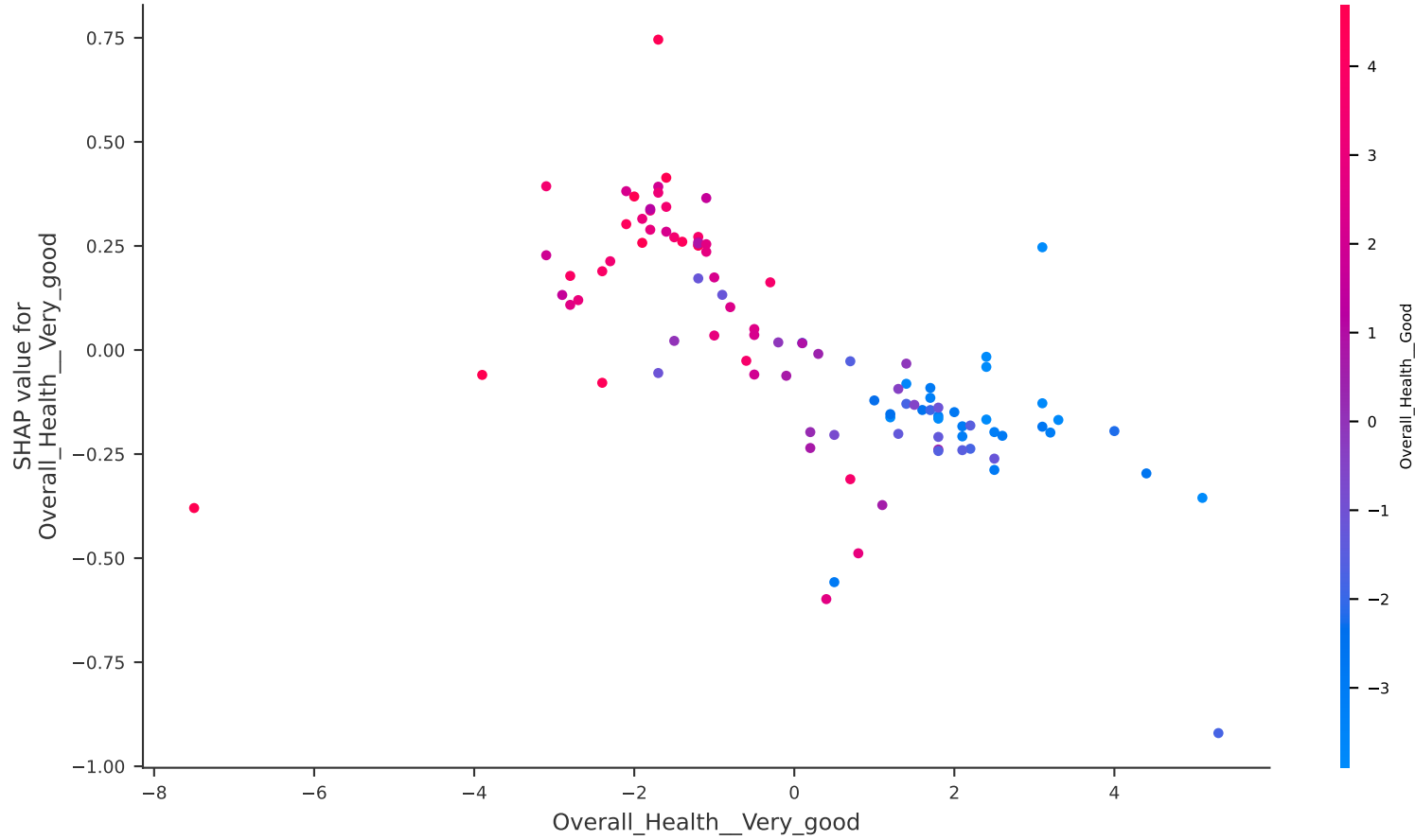


Dependence plot showing feature impact on
Crude_Rate_per_100000 (Previous dataset)

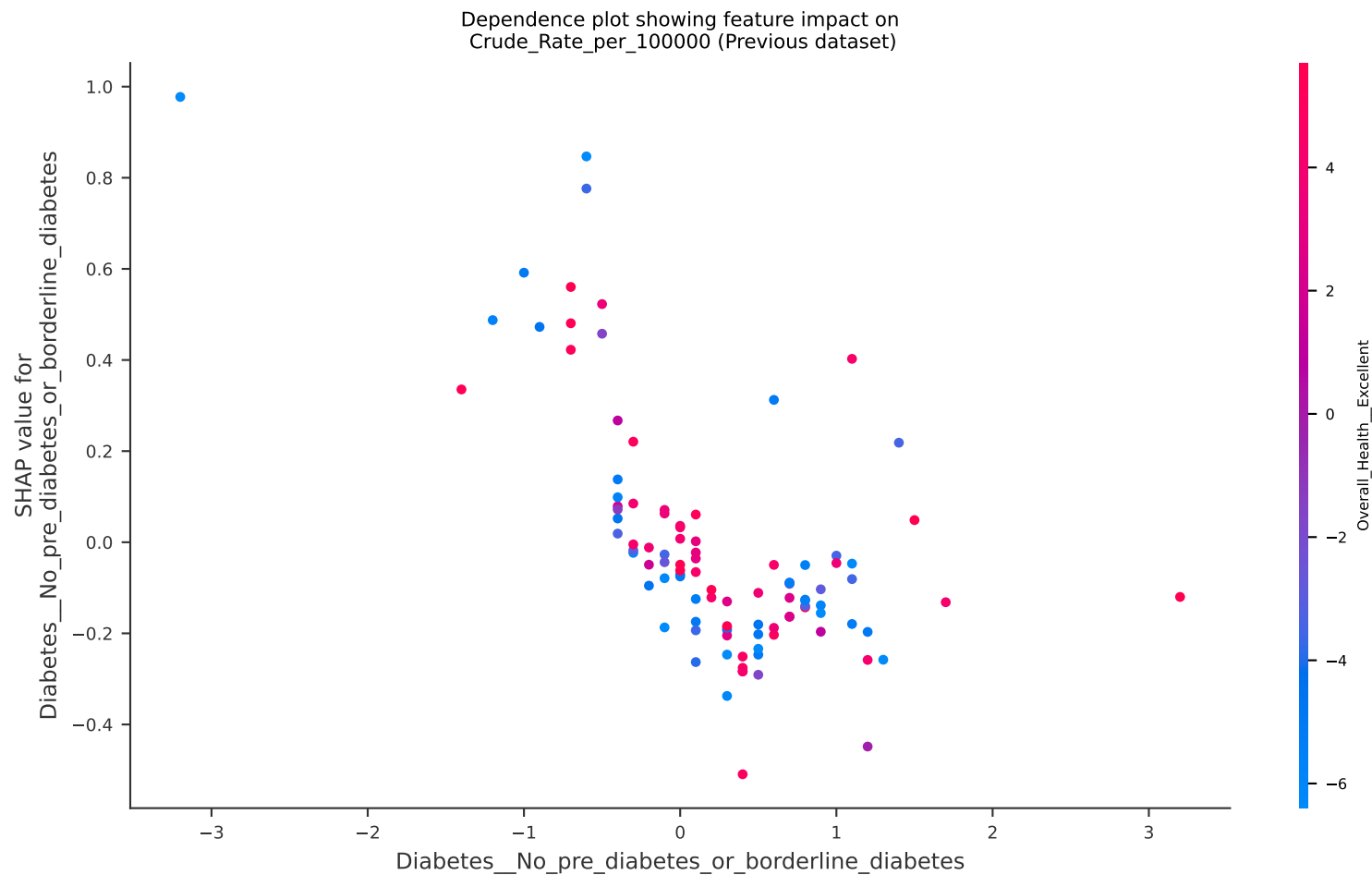


Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

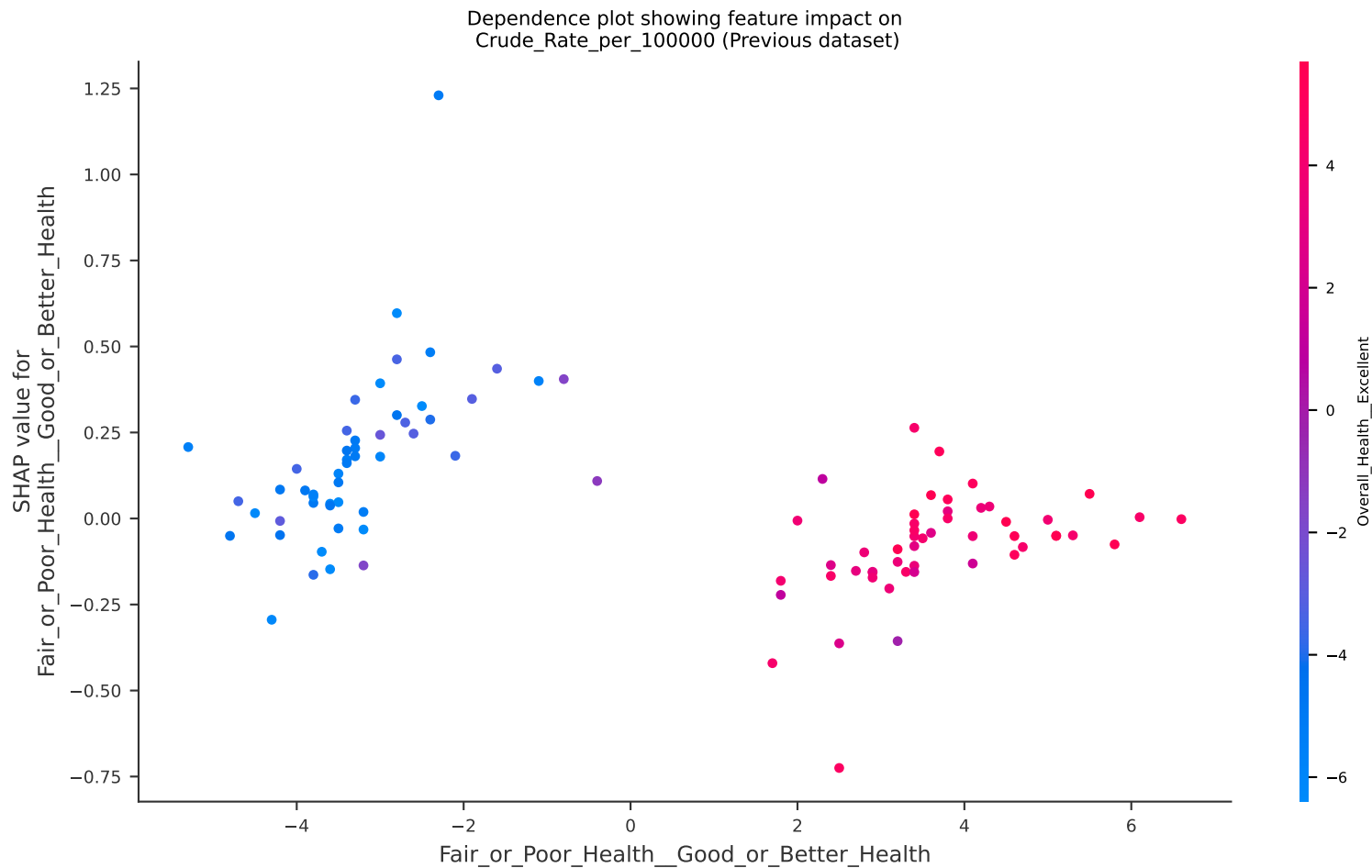
Dependence plot showing feature impact on
Crude_Rate_per_100000 (Previous dataset)



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

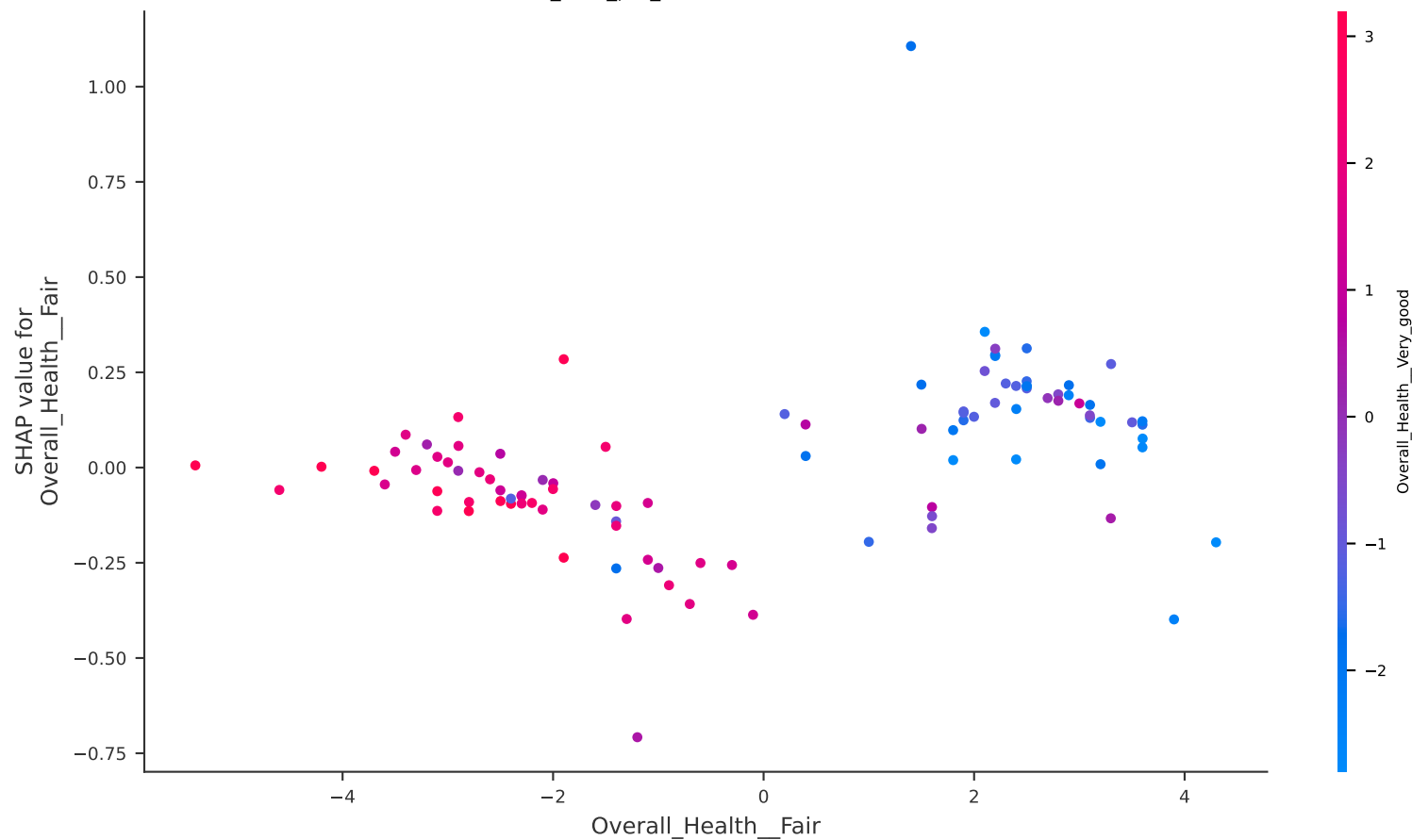


Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on
Crude_Rate_per_100000 (Previous dataset)



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.