

Truth Values (log AHR): All Subgroups Across All Scenarios

TTE Endpoint

Subgroup

x_9.b	-0.41	-0.39	-0.02	-0.13	-0.20	-0.43
x_9.a	-0.41	-0.39	-0.02	-0.12	-0.17	-0.42
x_8.c	-0.41	-0.39	-0.02	-0.11	-0.17	-0.43
x_8.b	-0.42	-0.39	-0.02	-0.01	0.01	-0.43
x_8.a	-0.41	-0.39	-0.01	-0.35	-0.65	-0.42
x_7.b	-0.41	-0.39	-0.02	-0.15	-0.24	-0.43
x_7.a	-0.41	-0.39	-0.02	-0.09	-0.12	-0.42
x_6.b	-0.42	-0.39	-0.02	-0.16	-0.28	-0.43
x_6.a	-0.41	-0.38	-0.02	-0.05	-0.04	-0.43
x_5.d	-0.41	-0.39	-0.02	-0.22	-0.39	-0.43
x_5.c	-0.41	-0.39	-0.02	-0.18	-0.30	-0.43
x_5.b	-0.41	-0.39	-0.02	0.11	0.27	-0.43
x_5.a	-0.40	-0.38	-0.02	-0.04	-0.03	-0.43
x_4.c	-0.41	-0.63	0.22	-0.10	-0.13	-0.43
x_4.b	-0.41	-0.63	0.22	-0.15	-0.25	-0.43
x_4.a	-0.42	0.00	-0.69	-0.13	-0.20	-0.43
x_3.b	-0.41	-0.39	-0.02	-0.20	-0.35	-0.43
x_3.a	-0.41	-0.39	-0.02	0.15	0.32	-0.43
x_2.b	-0.41	-0.39	-0.02	-0.05	-0.05	-0.42
x_2.a	-0.41	-0.39	-0.02	-0.24	-0.43	-0.44
x_10.c	-0.41	-0.39	-0.02	-0.14	-0.22	-0.43
x_10.b	-0.41	-0.39	-0.02	-0.16	-0.26	-0.43
x_10.a	-0.41	-0.39	-0.02	-0.04	-0.04	-0.43
x_1.b	-0.41	-0.39	-0.02	0.03	0.09	-0.59
x_1.a	-0.41	-0.39	-0.02	-0.29	-0.55	-0.28

1

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3

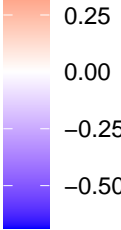
4

5

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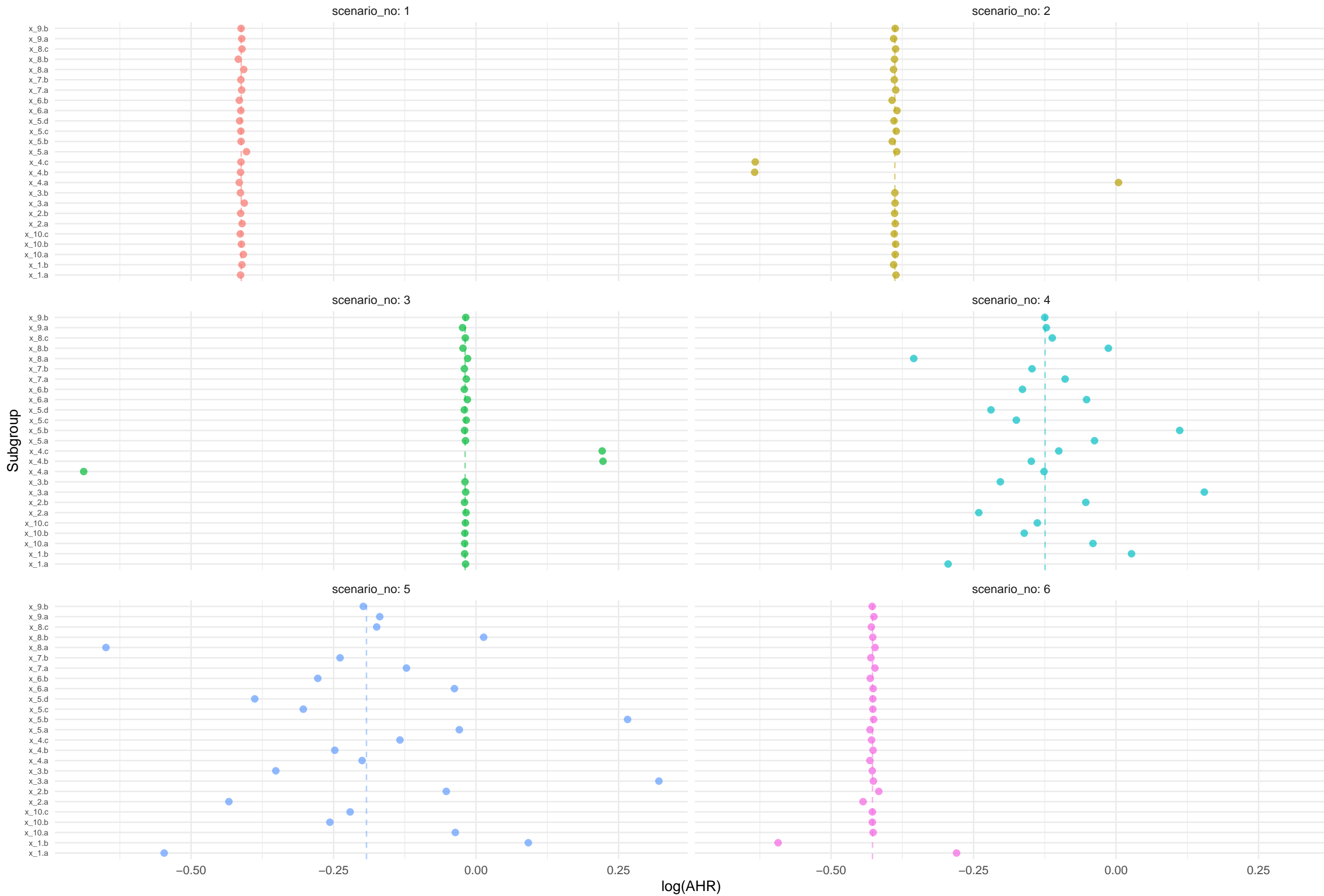
Scenario

log(AHR)



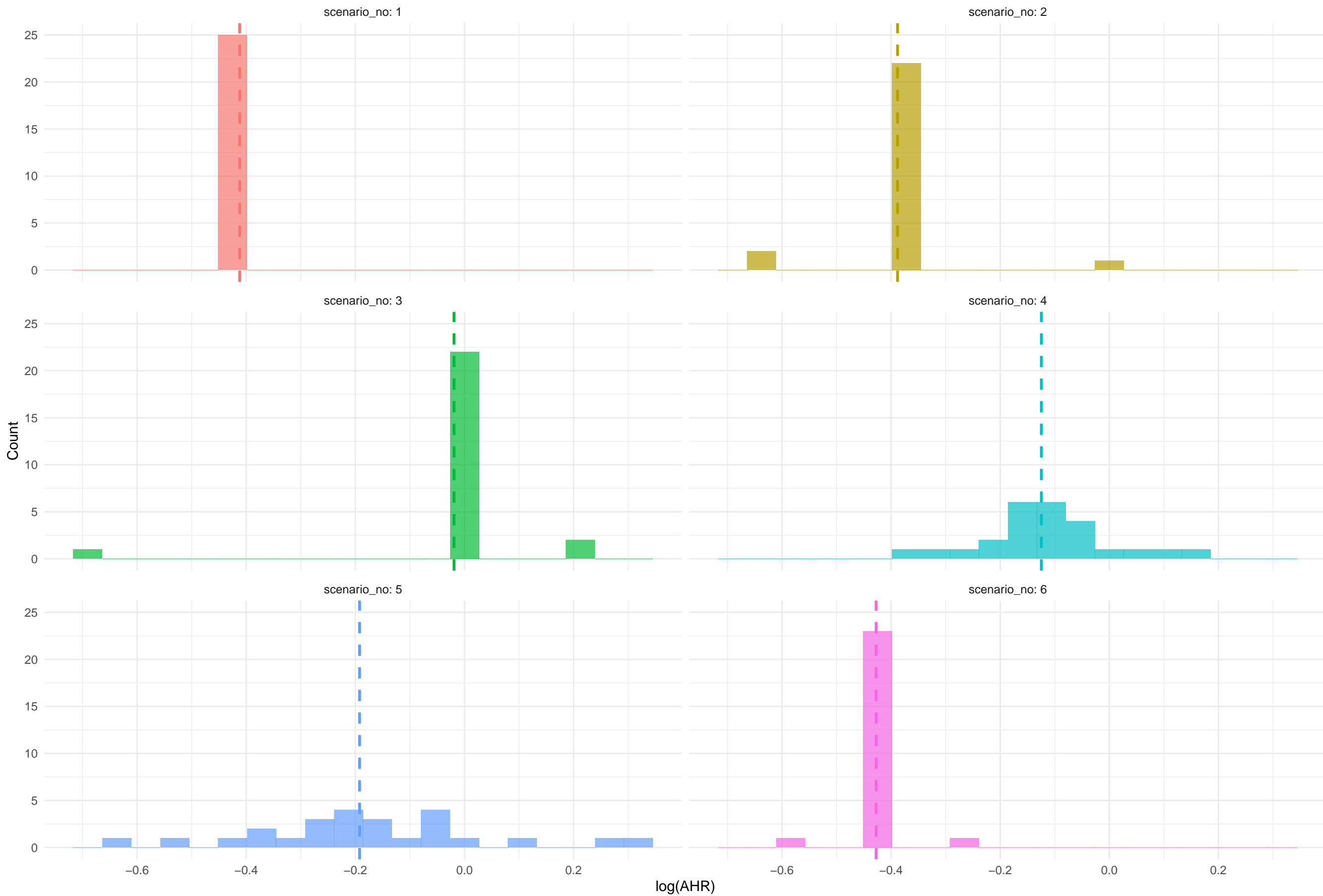
Subgroup Truth Values by Scenario (log AHR)

Dashed line = Overall population effect



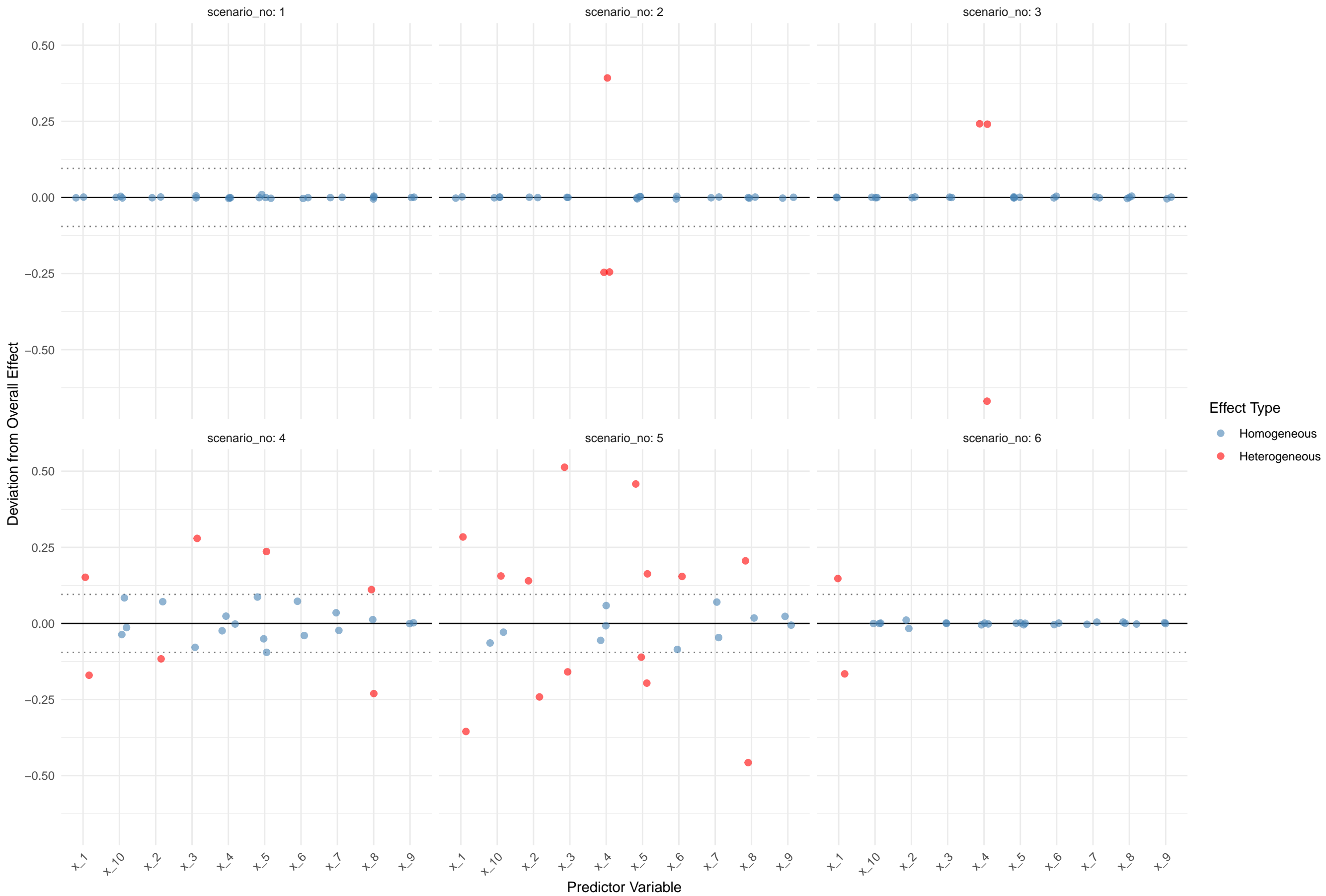
Distribution of Subgroup Truth Values (log AHR)

Dashed line = Overall population effect



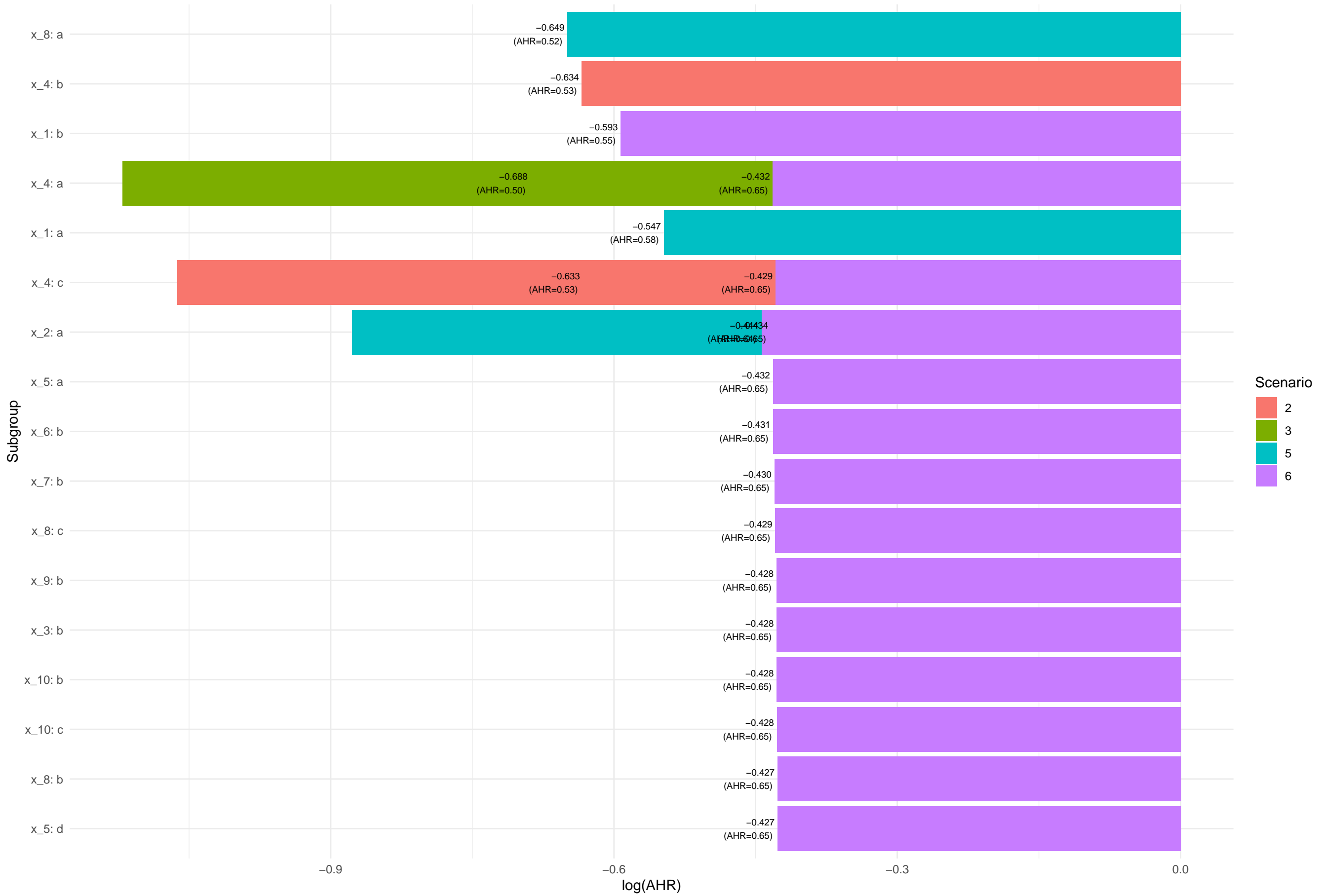
Deviation from Overall Effect by Predictor (log scale)

Dotted lines at $\pm \log(1.1)$ threshold



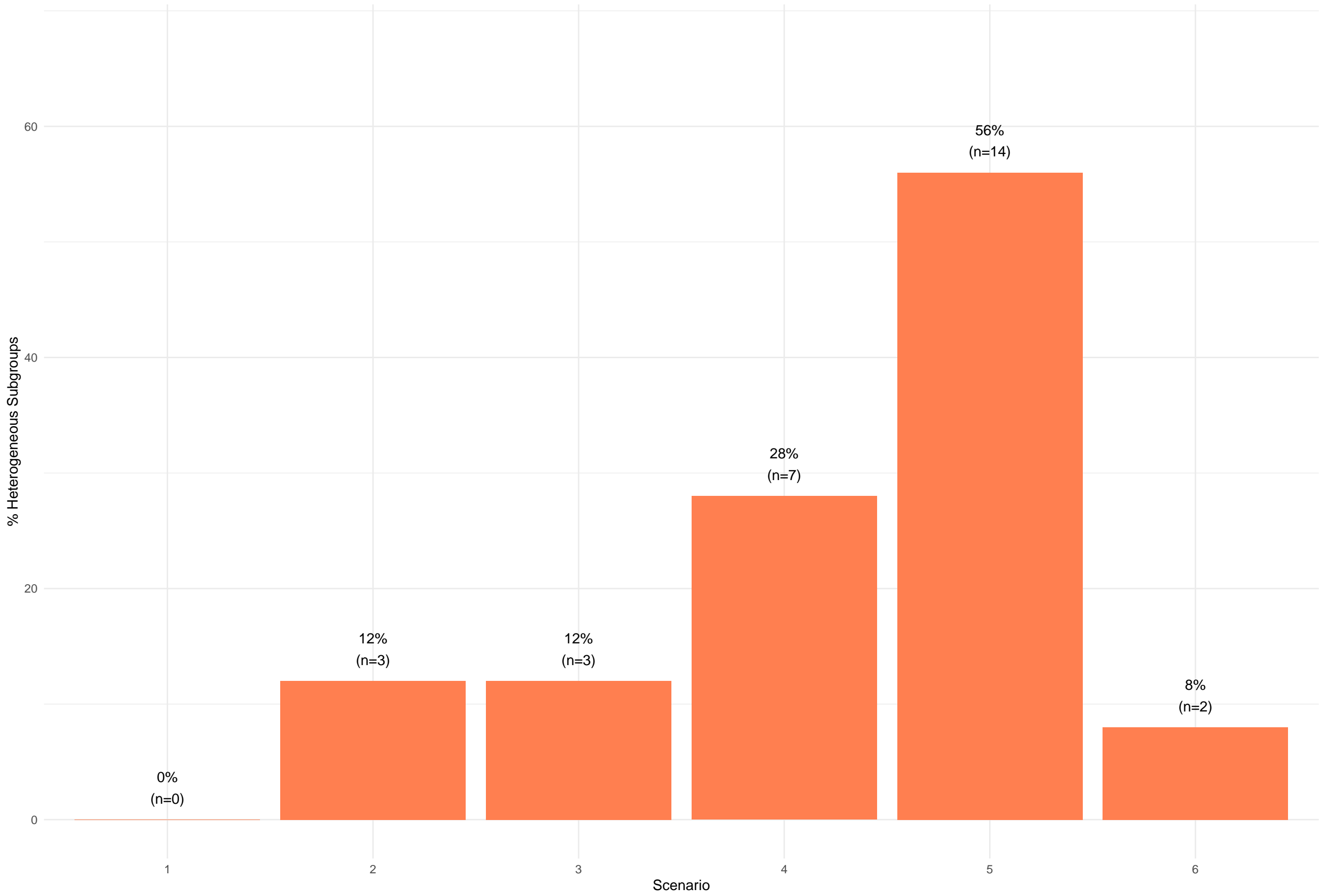
Top 20 Subgroups with Most Extreme Truth Values (log AHR)

Ranked by absolute value



Percentage of Heterogeneous Subgroups by Scenario

Heterogeneous defined as $|\text{deviation from overall}| > \log(1.1)$



Truth Values (AHR): All Subgroups Across All Scenarios

TTE Endpoint – AHR < 1 favors treatment

