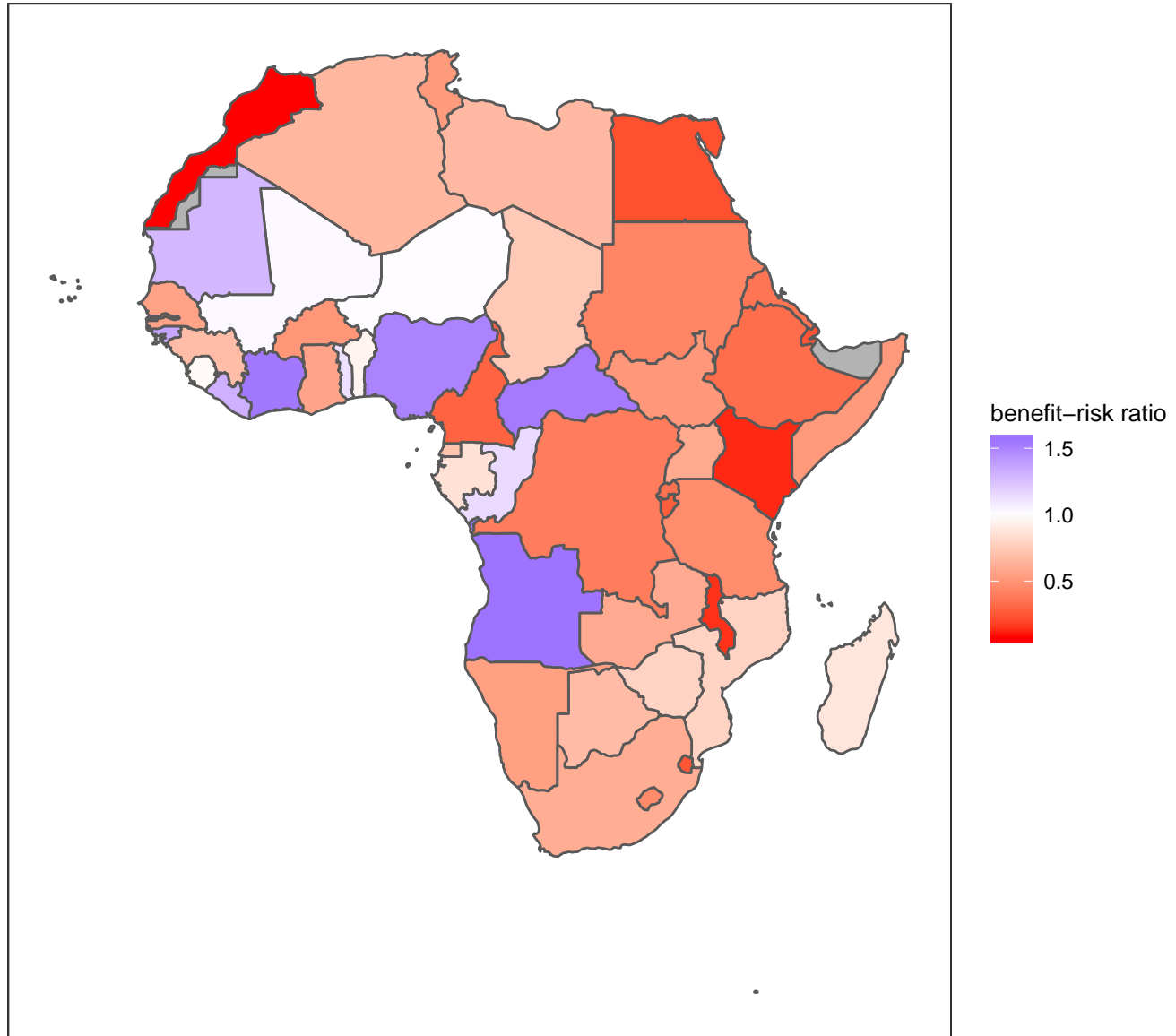
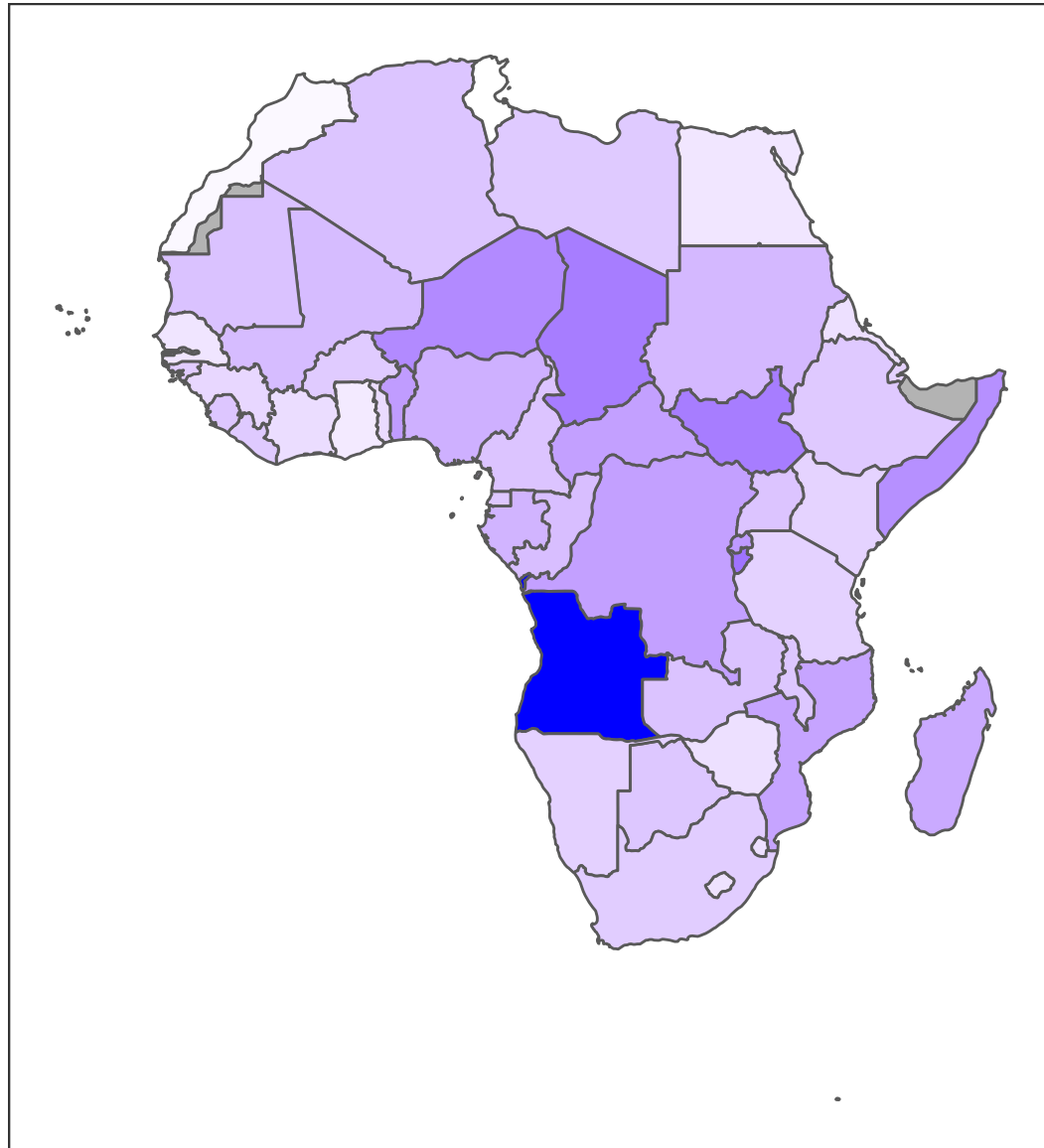


HepB3 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



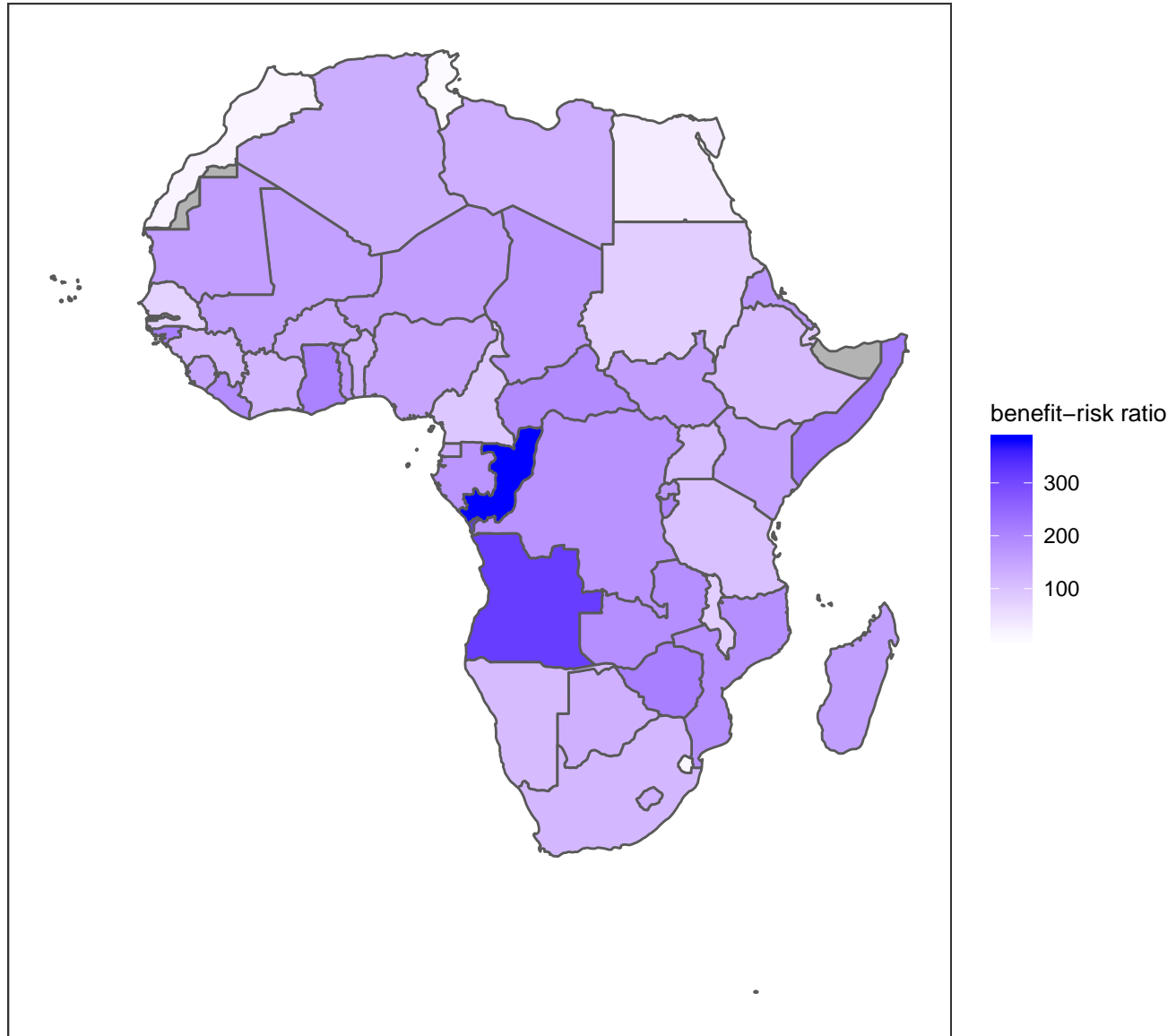
Hib3 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children

Hib3 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



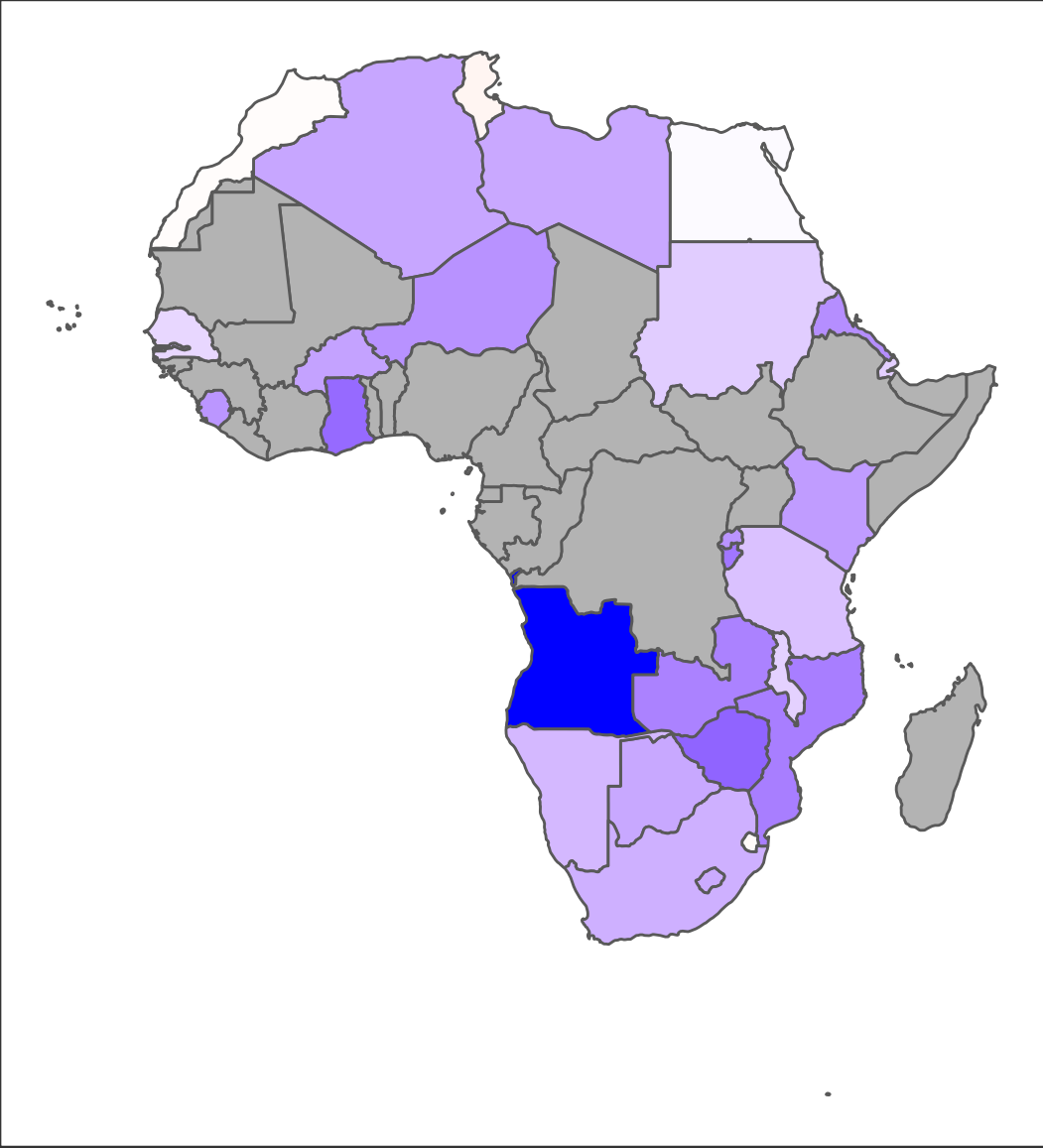
EPI benefits versus COVID-19 risks / benefit_risk_ratio

MCV1 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



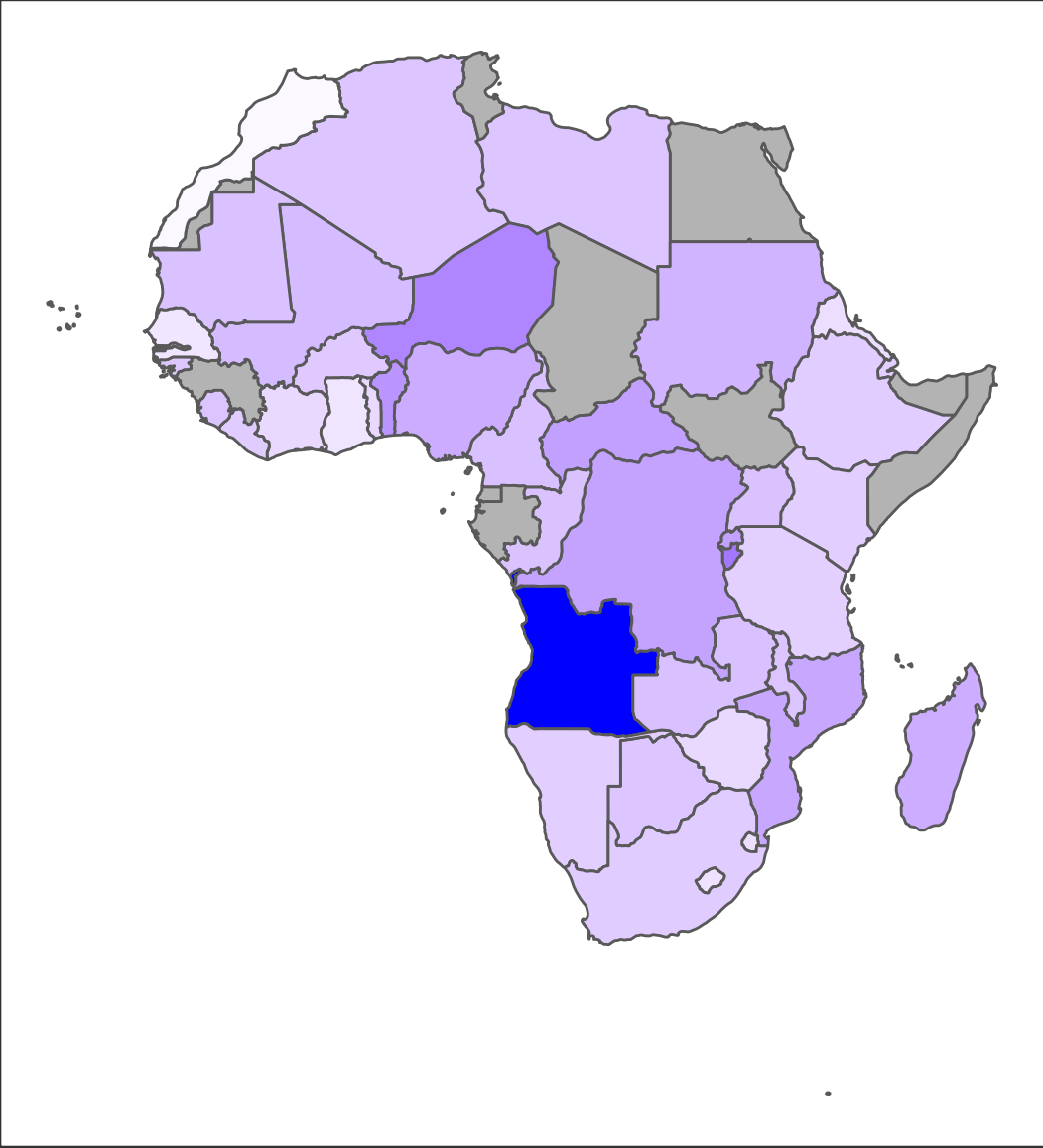
EPI benefits versus COVID–19 risks / benefit_risk_ratio

MCV2 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



EPI benefits versus COVID–19 risks / benefit_risk_ratio

PCV3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



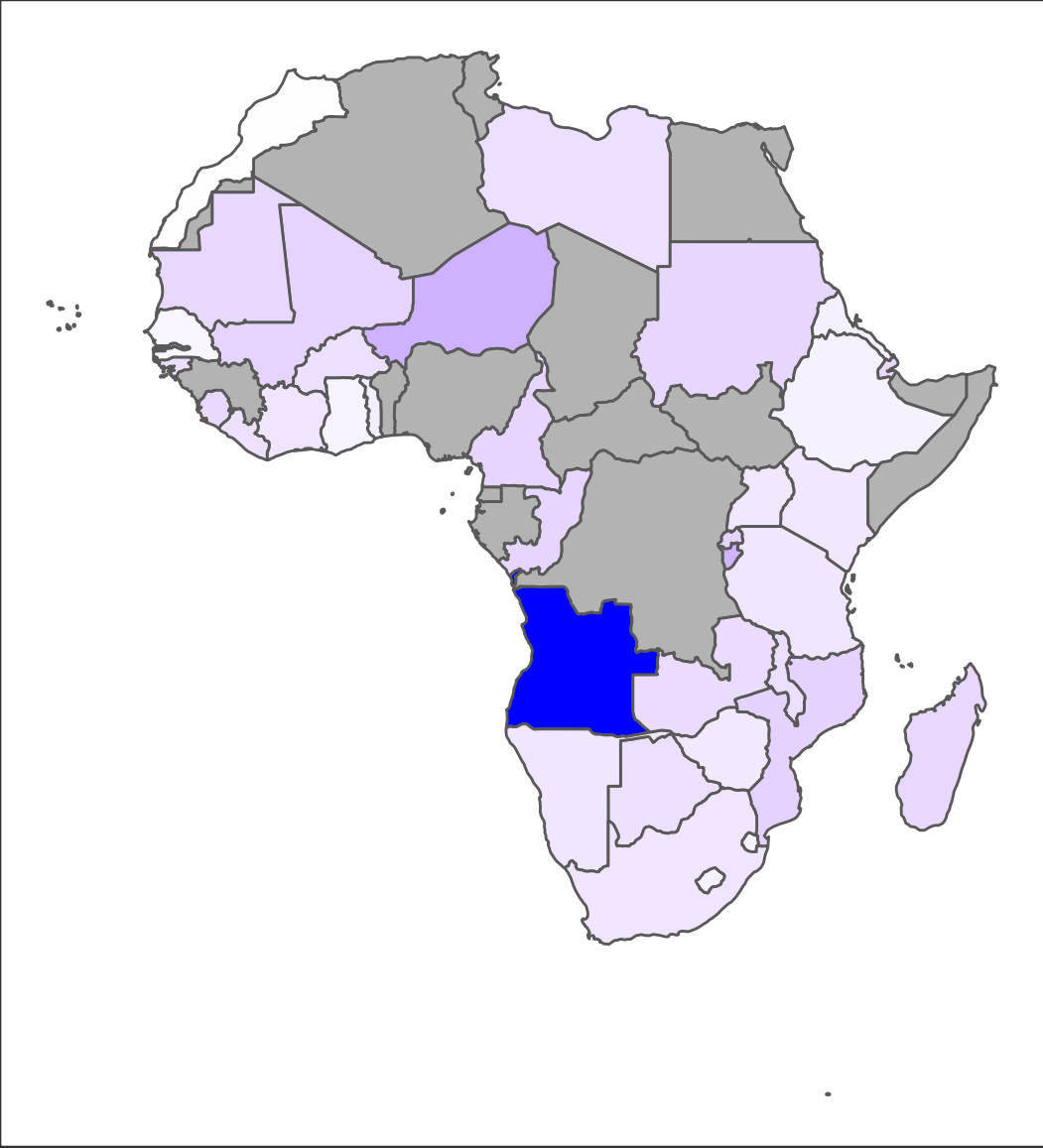
EPI benefits versus COVID–19 risks / benefit_risk_ratio

RCV1 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children

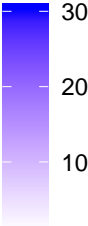


EPI benefits versus COVID–19 risks / benefit_risk_ratio

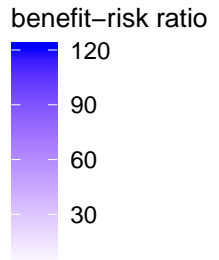
RotaC / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



benefit-risk ratio

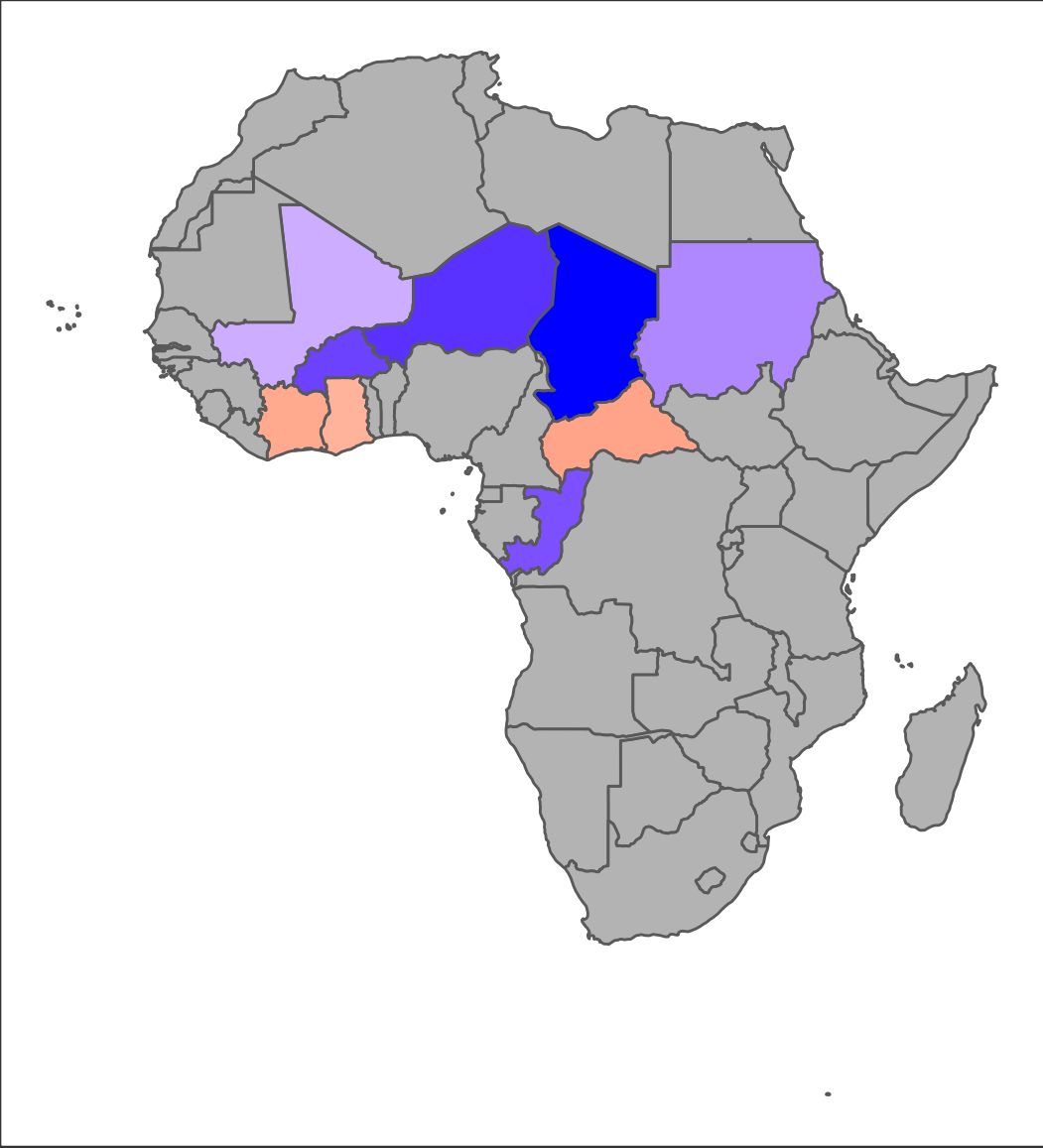


YFV / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



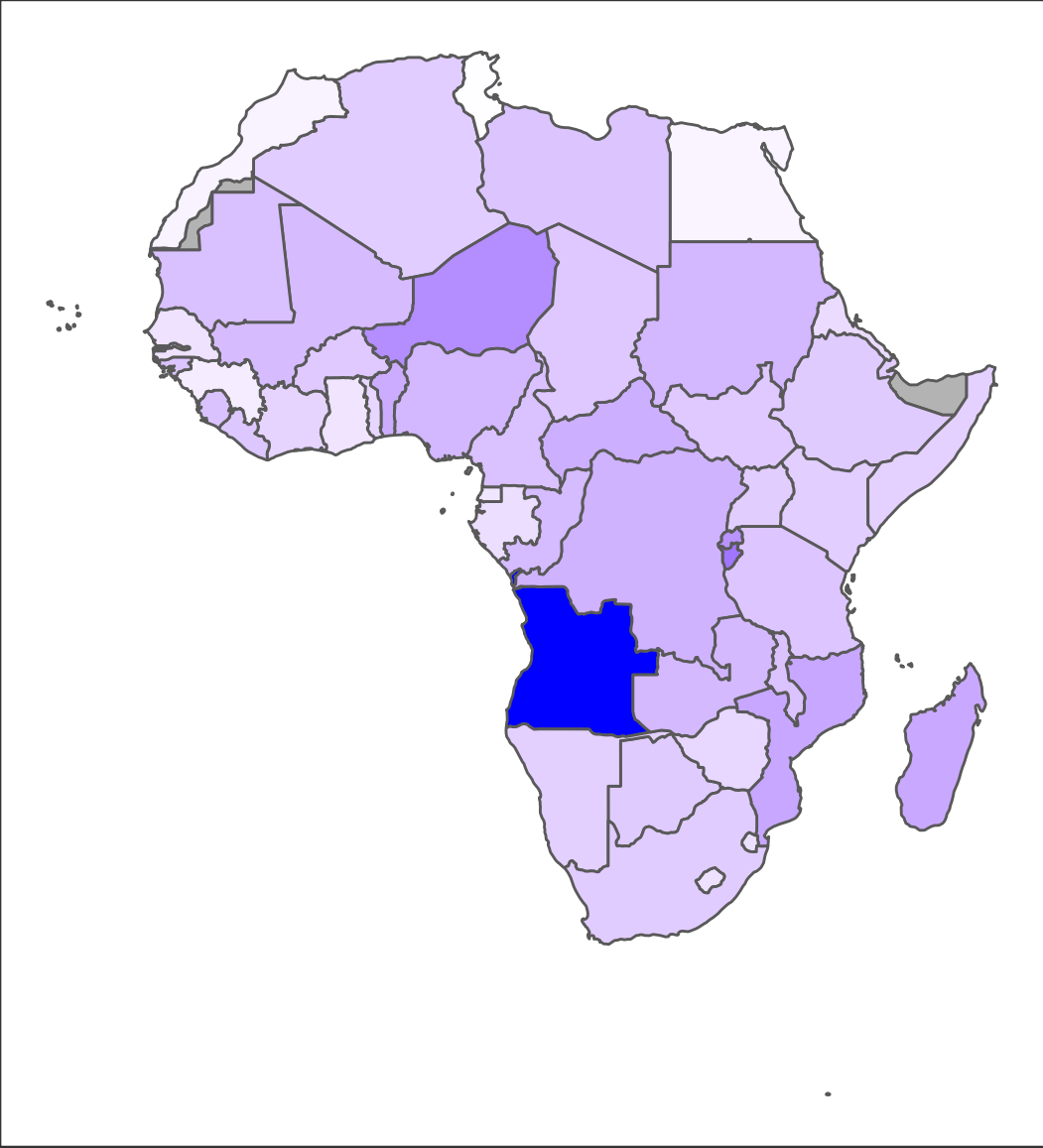
EPI benefits versus COVID-19 risks / benefit_risk_ratio

MenA / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



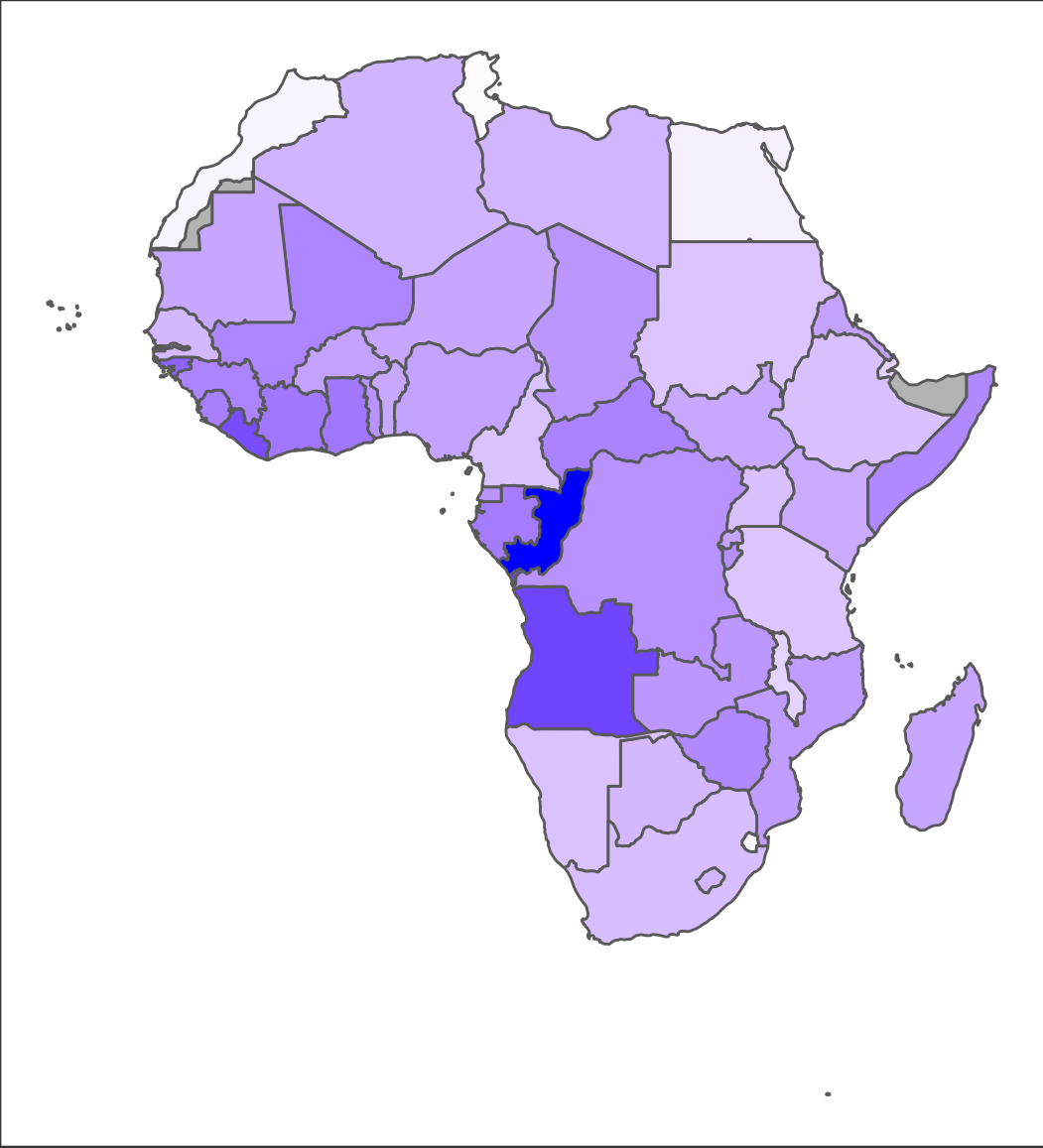
EPI benefits versus COVID–19 risks / benefit_risk_ratio

HepB3, Hib3, PCV3, RotaC / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



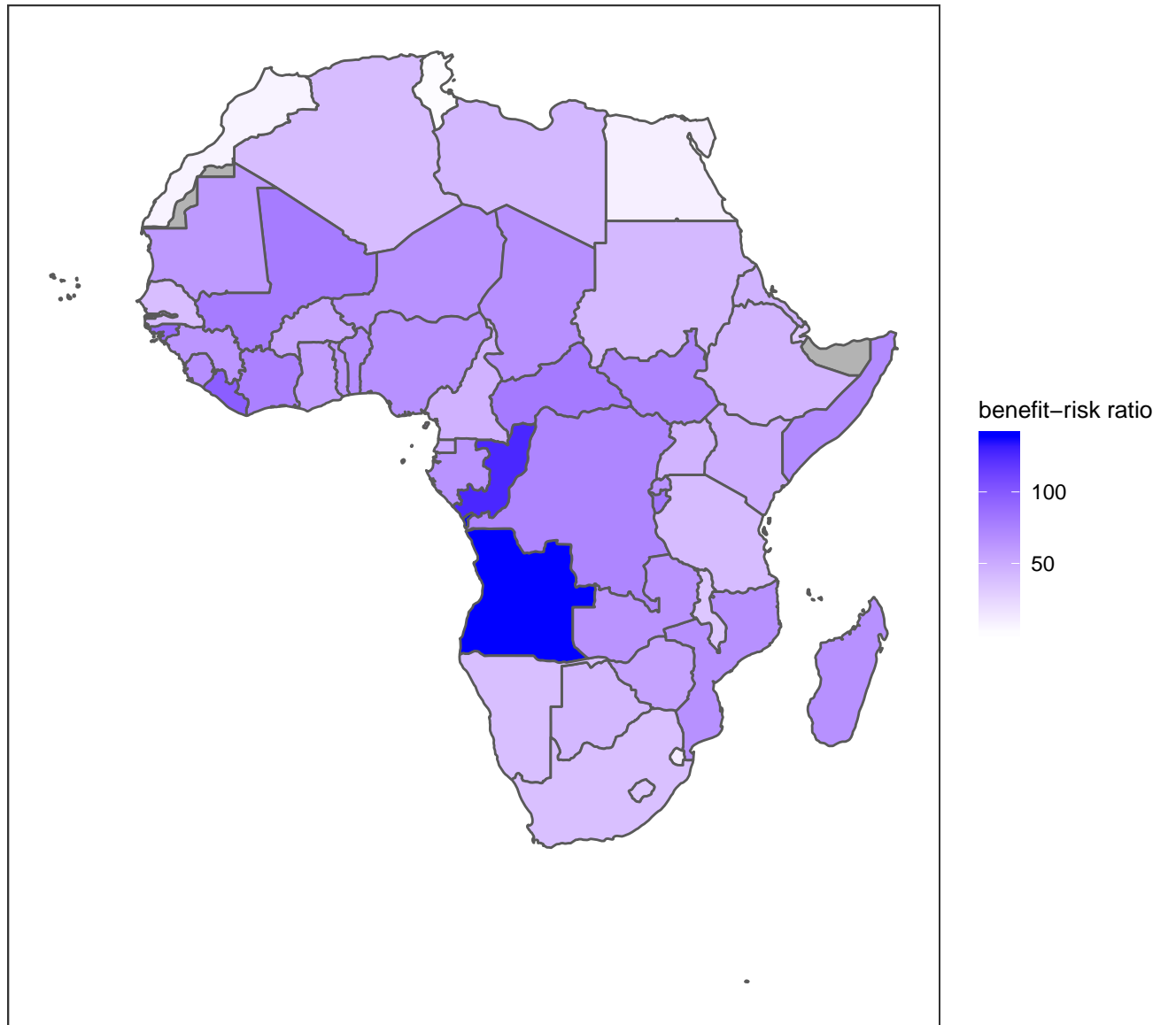
EPI benefits versus COVID–19 risks / benefit_risk_ratio

MCV1, RCV1, MenA, YFV / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



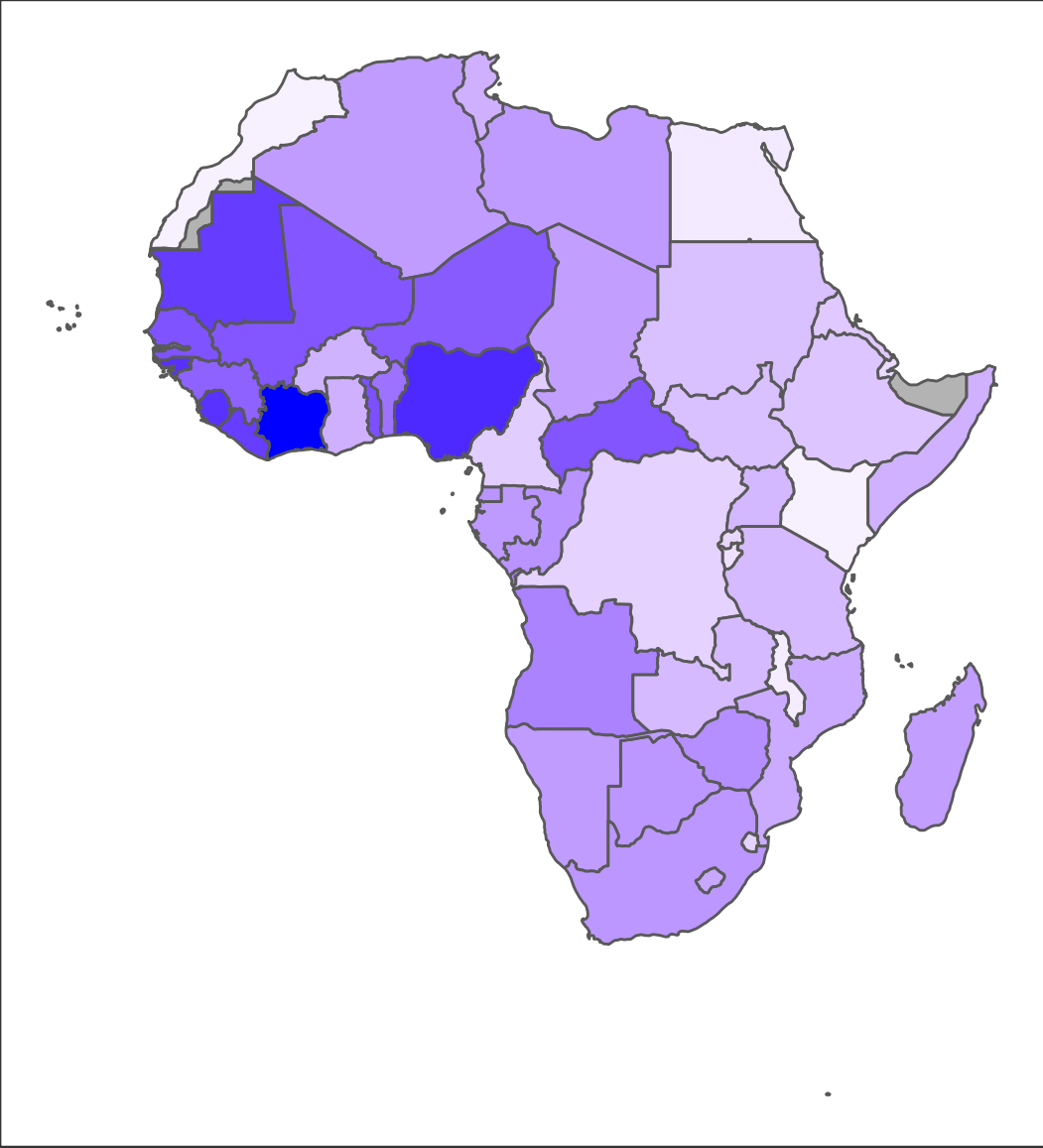
EPI benefits versus COVID-19 risks / benefit_risk_ratio

HepB3, Hib3, PCV3, RotaC, MCV1, RCV1, MenA, YFV, MCV2 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



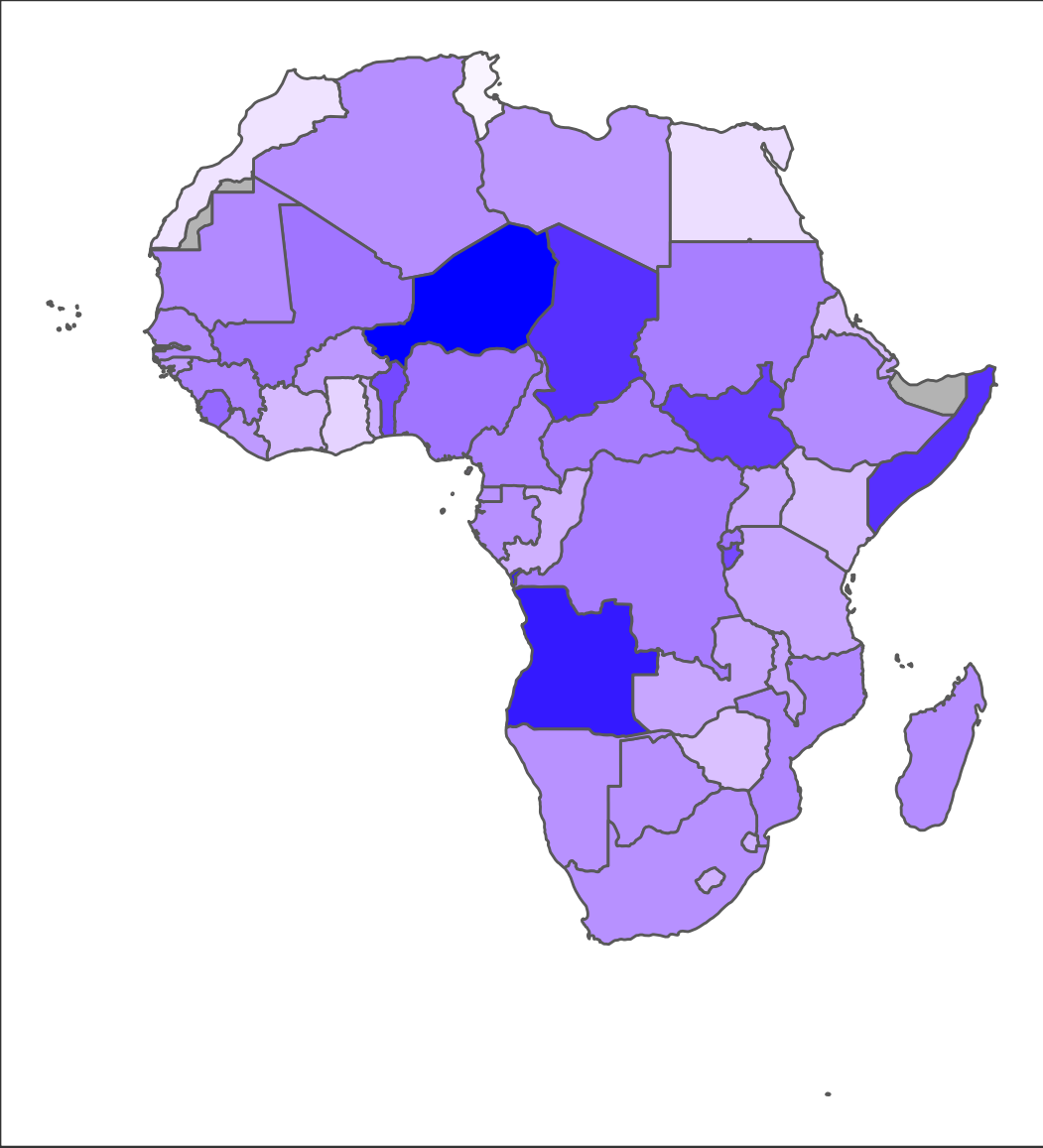
EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

HepB3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



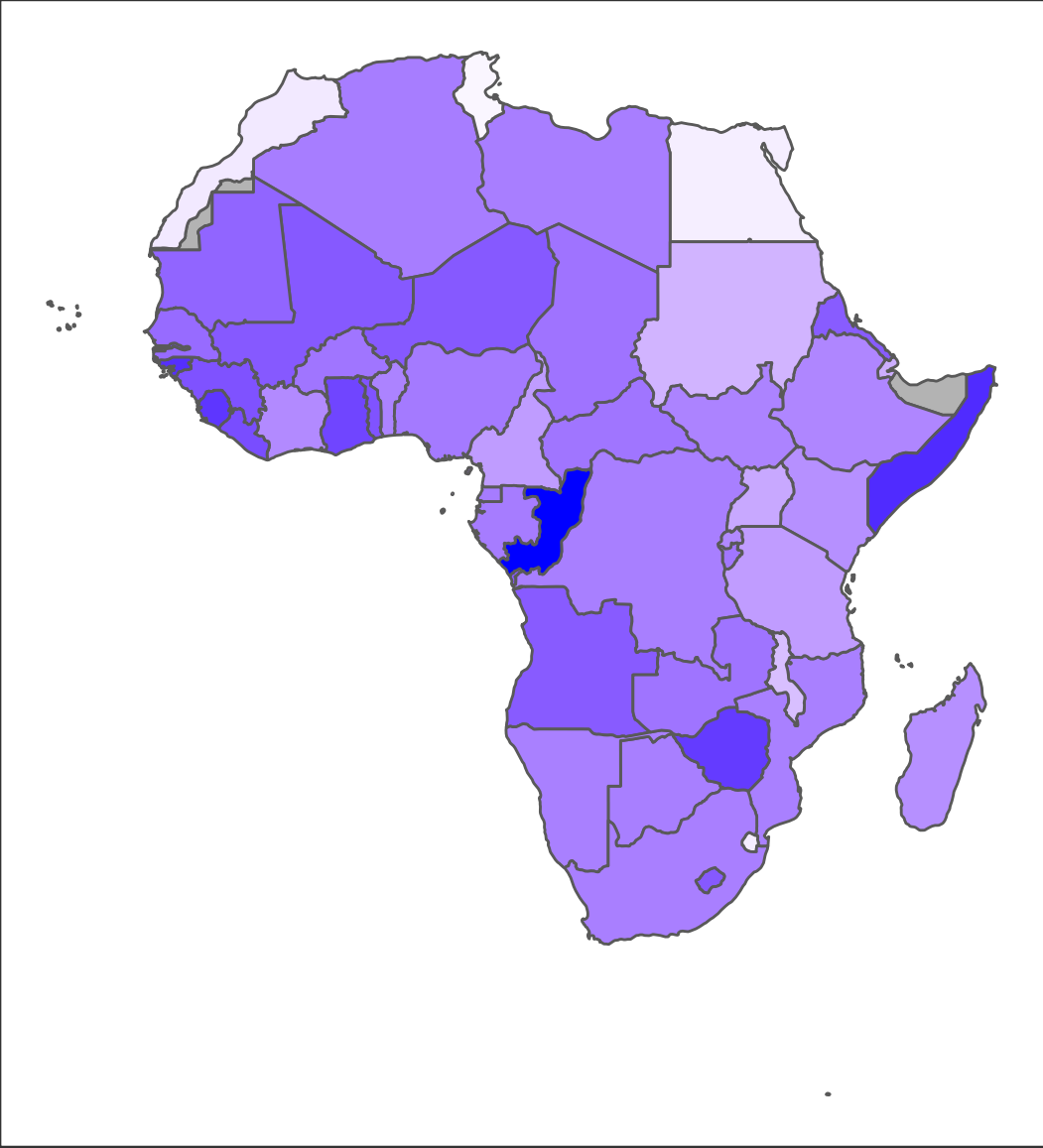
EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

Hib3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

MCV1 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



benefit–risk ratio

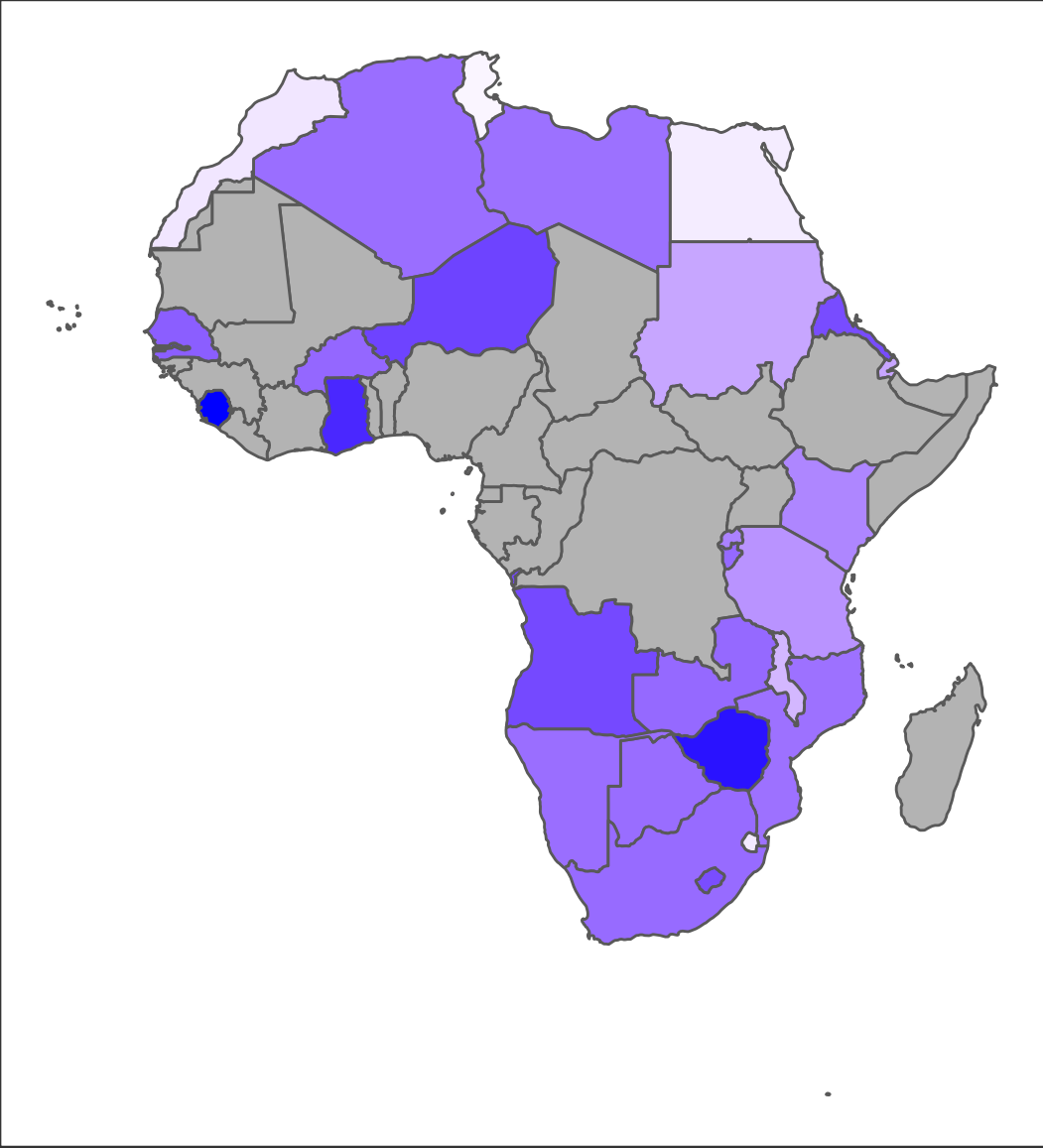


1e+05

5e+04

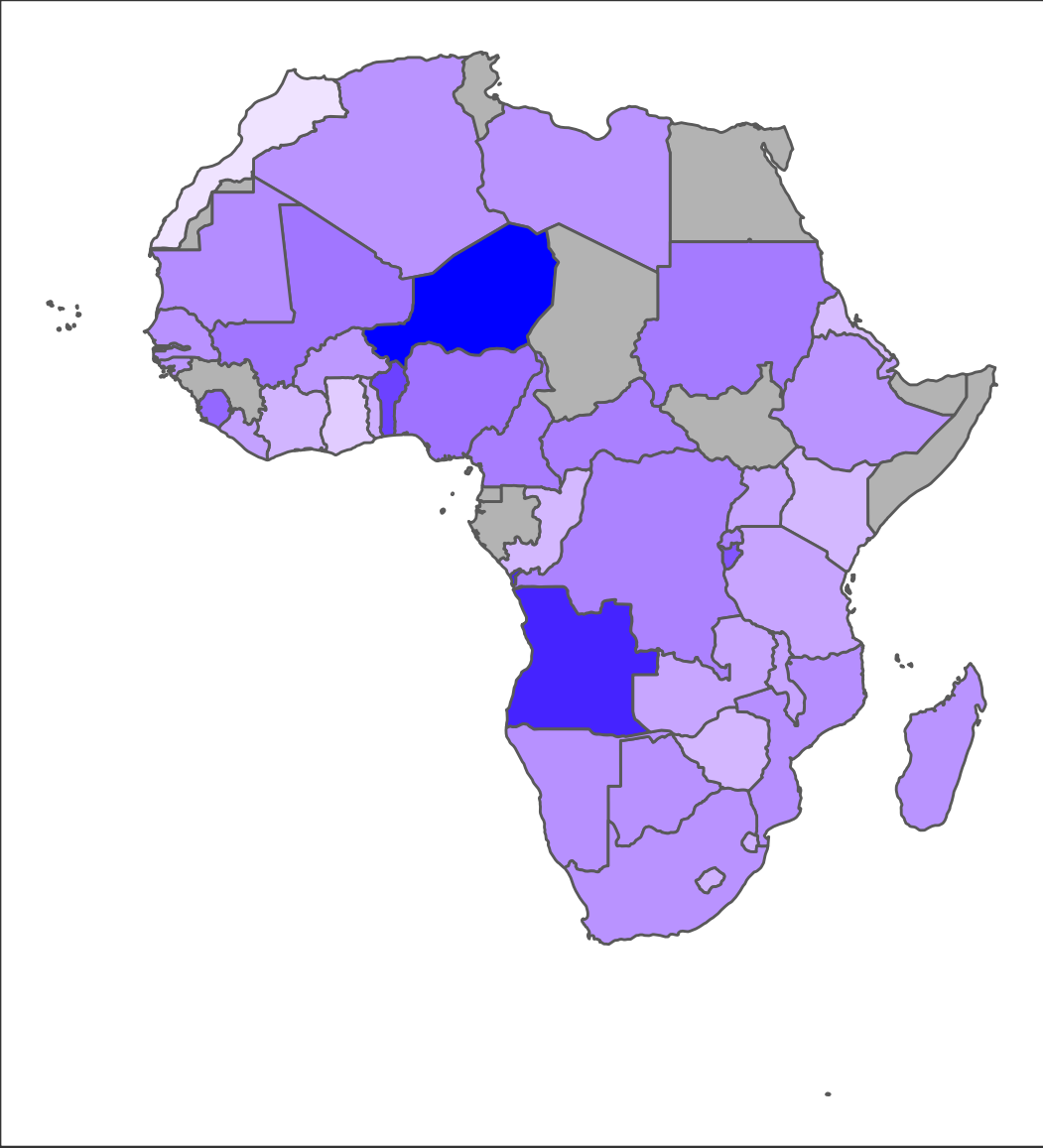
EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

MCV2 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

PCV3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



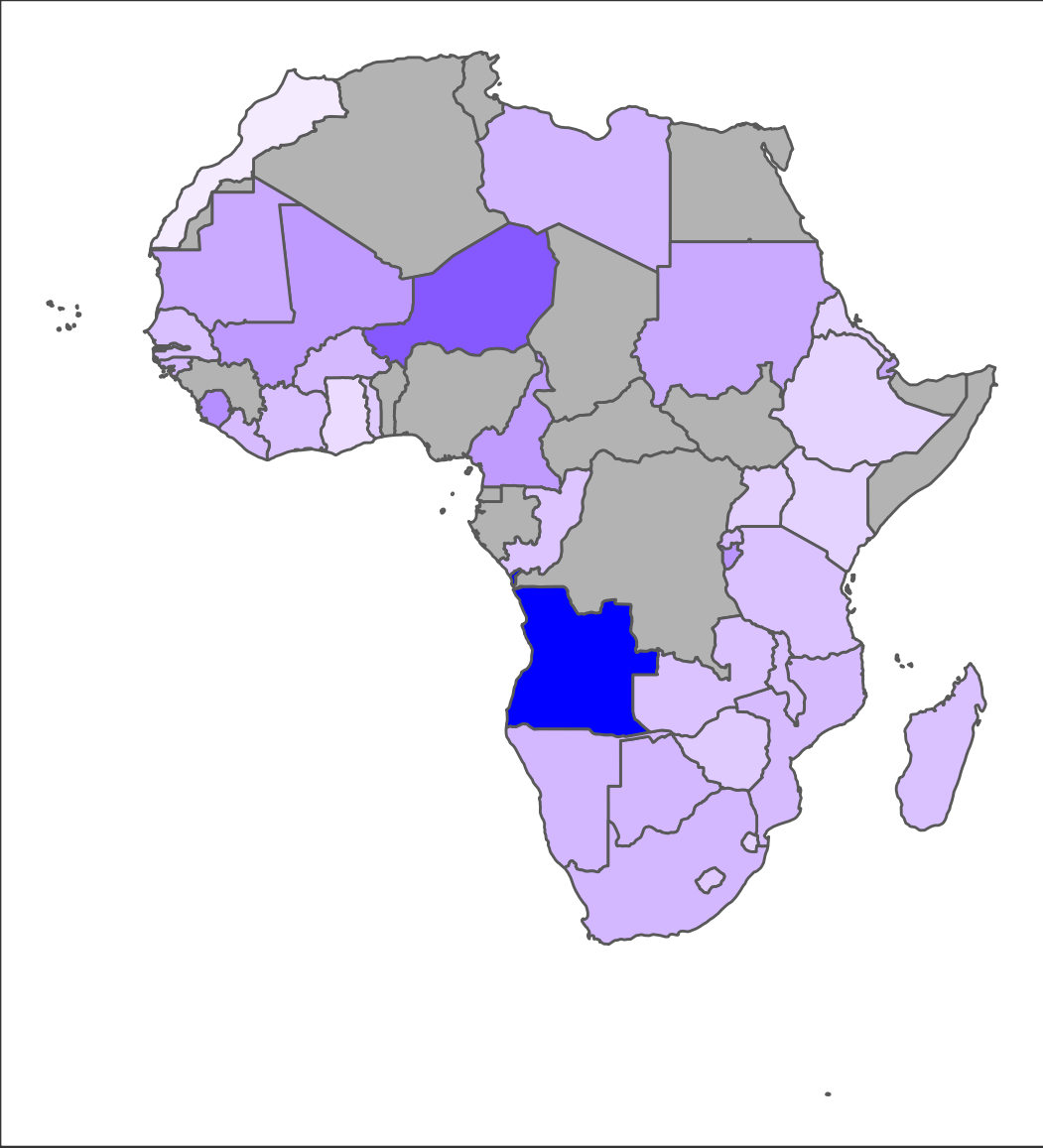
EPI benefits versus COVID-19 risks / child_benefit_risk_ratio

RCV1 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



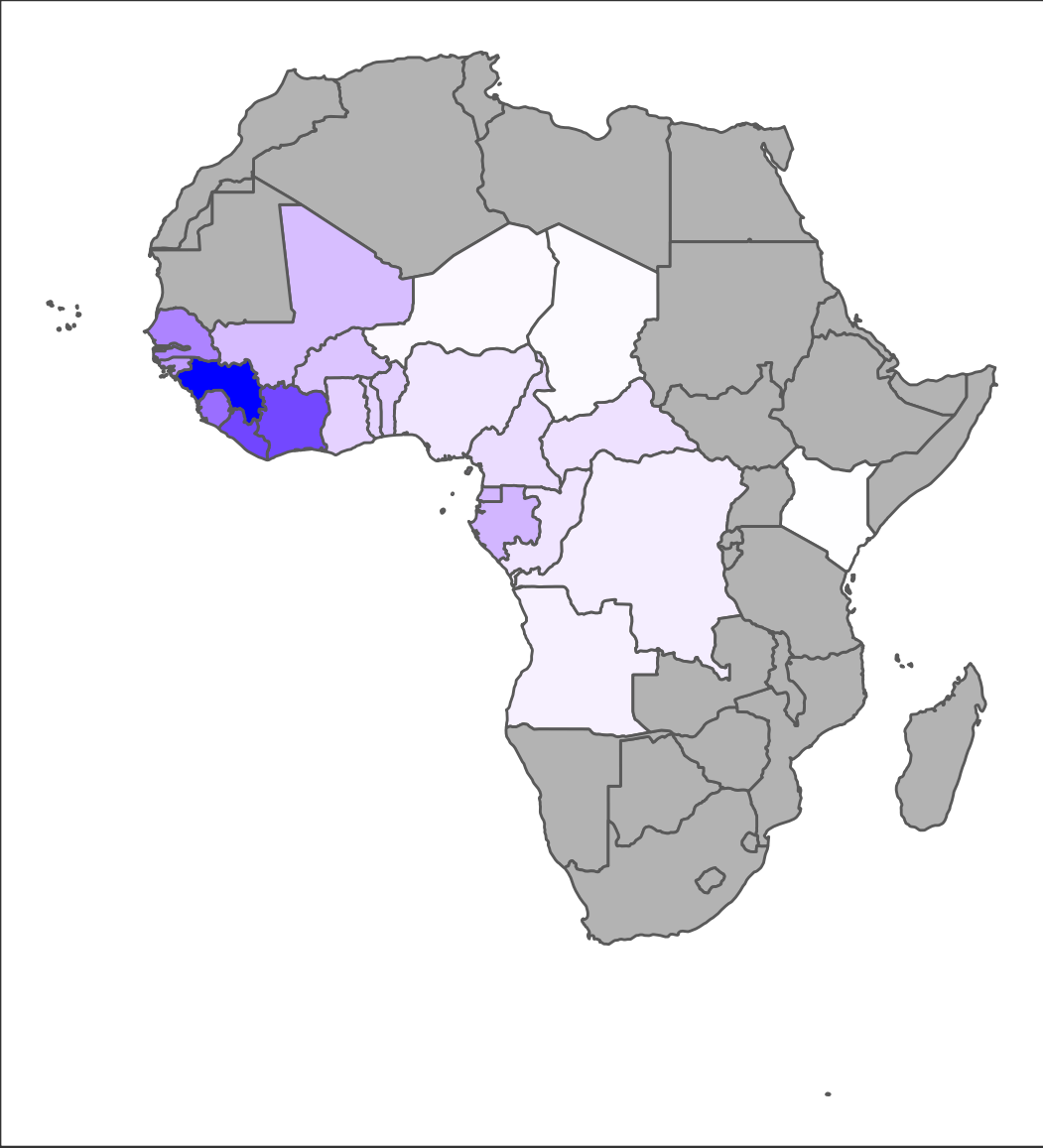
EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

RotaC / EPI suspension period: 6 months / vaccine impact: under 5–year–old children

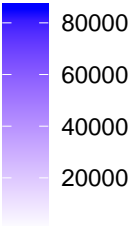


EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

YFV / EPI suspension period: 6 months / vaccine impact: under 5–year–old children

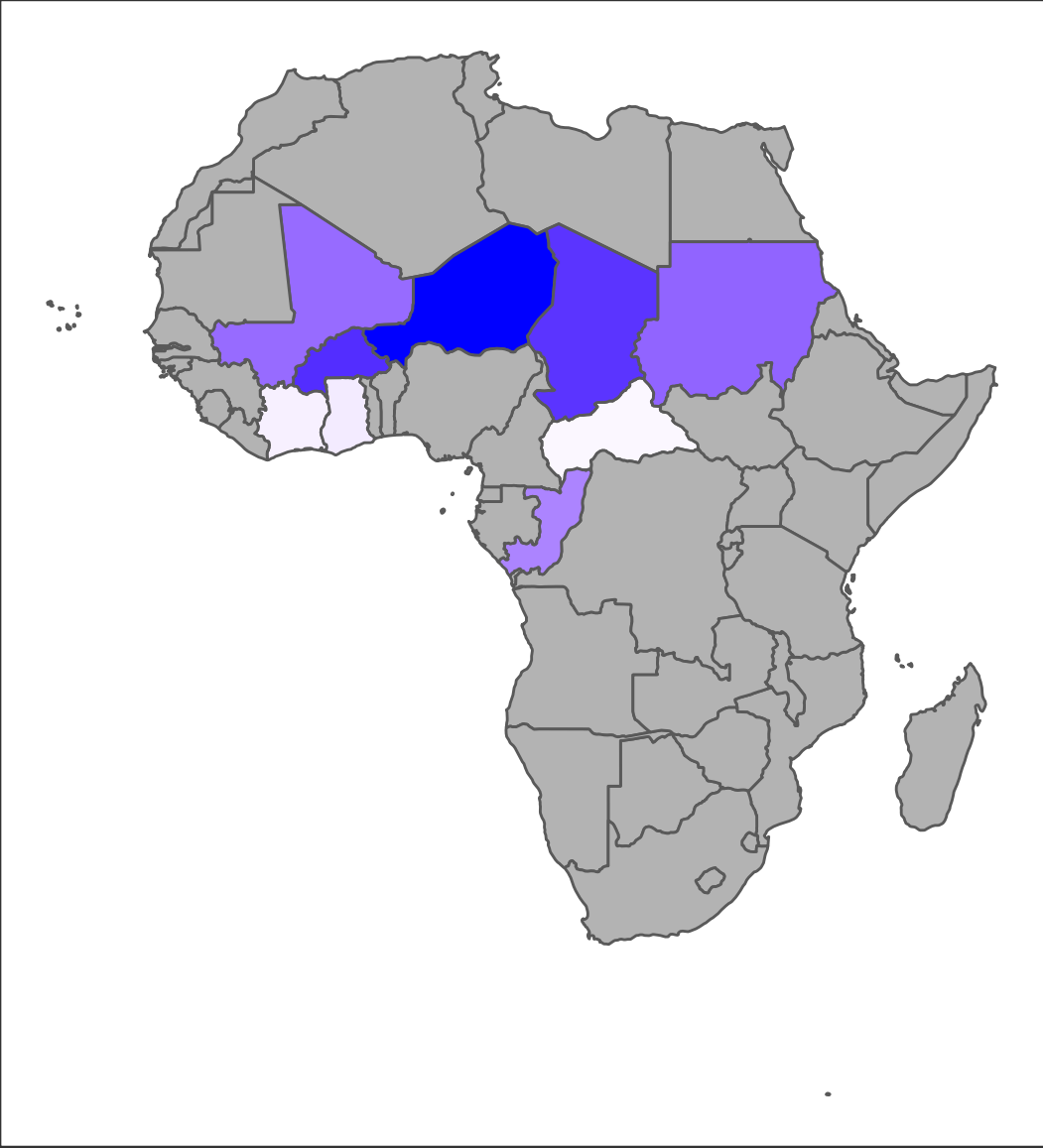


benefit–risk ratio

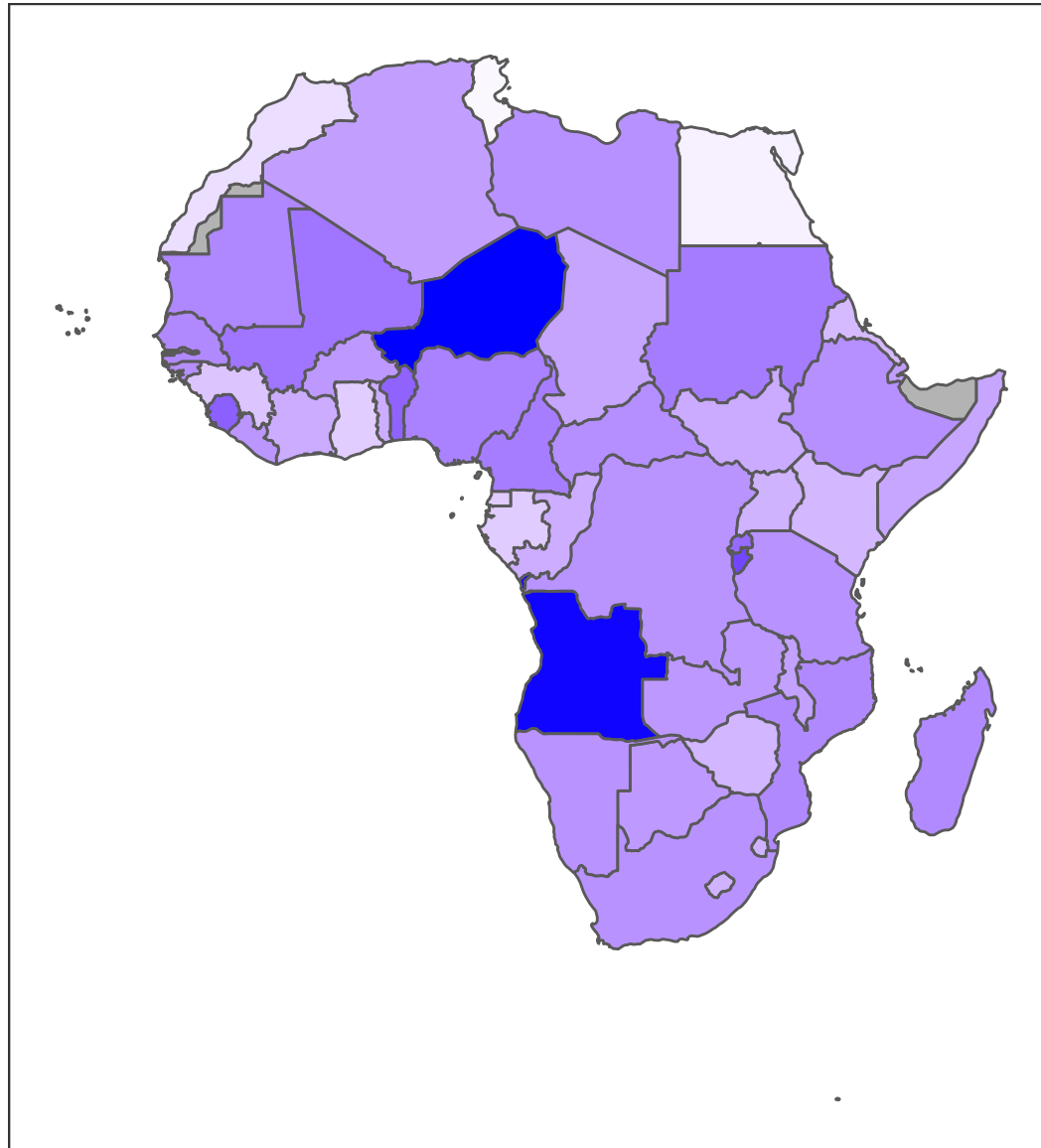


EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

MenA / EPI suspension period: 6 months / vaccine impact: under 5–year–old children

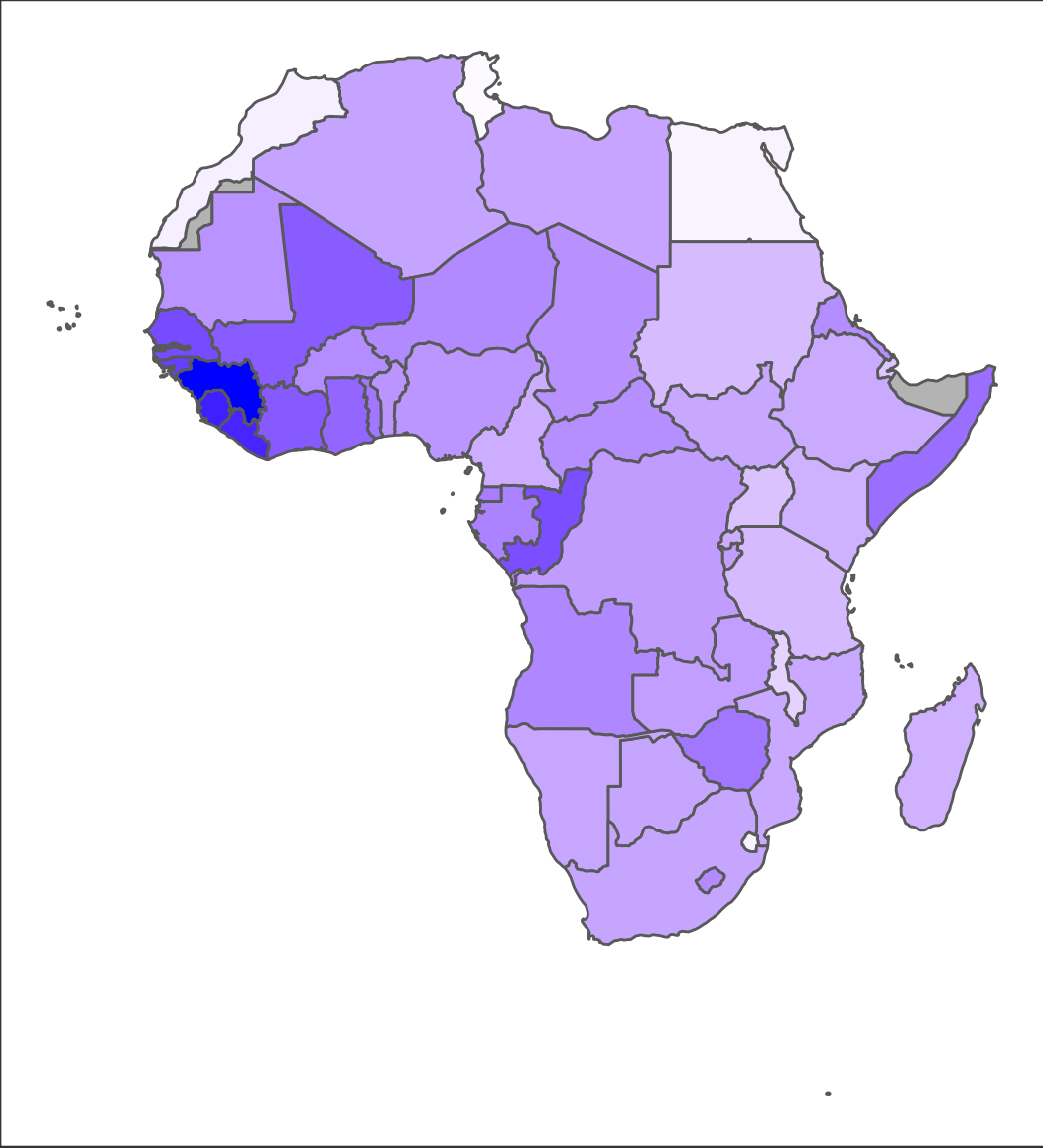


HepB3, Hib3, PCV3, RotaC / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



EPI benefits versus COVID–19 risks / child_benefit_risk_ratio

MCV1, RCV1, MenA, YFV / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



benefit–risk ratio



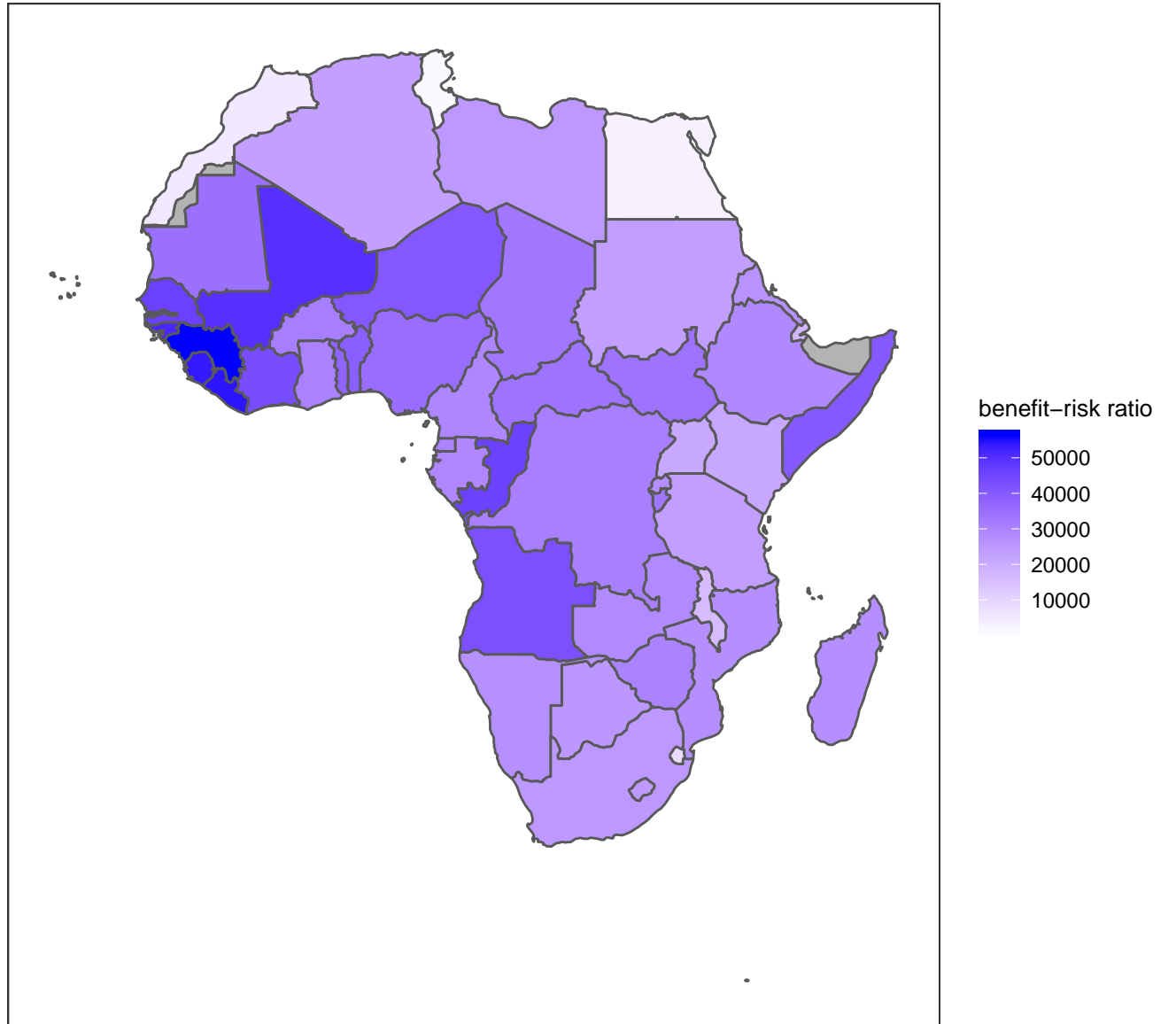
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100000

50000

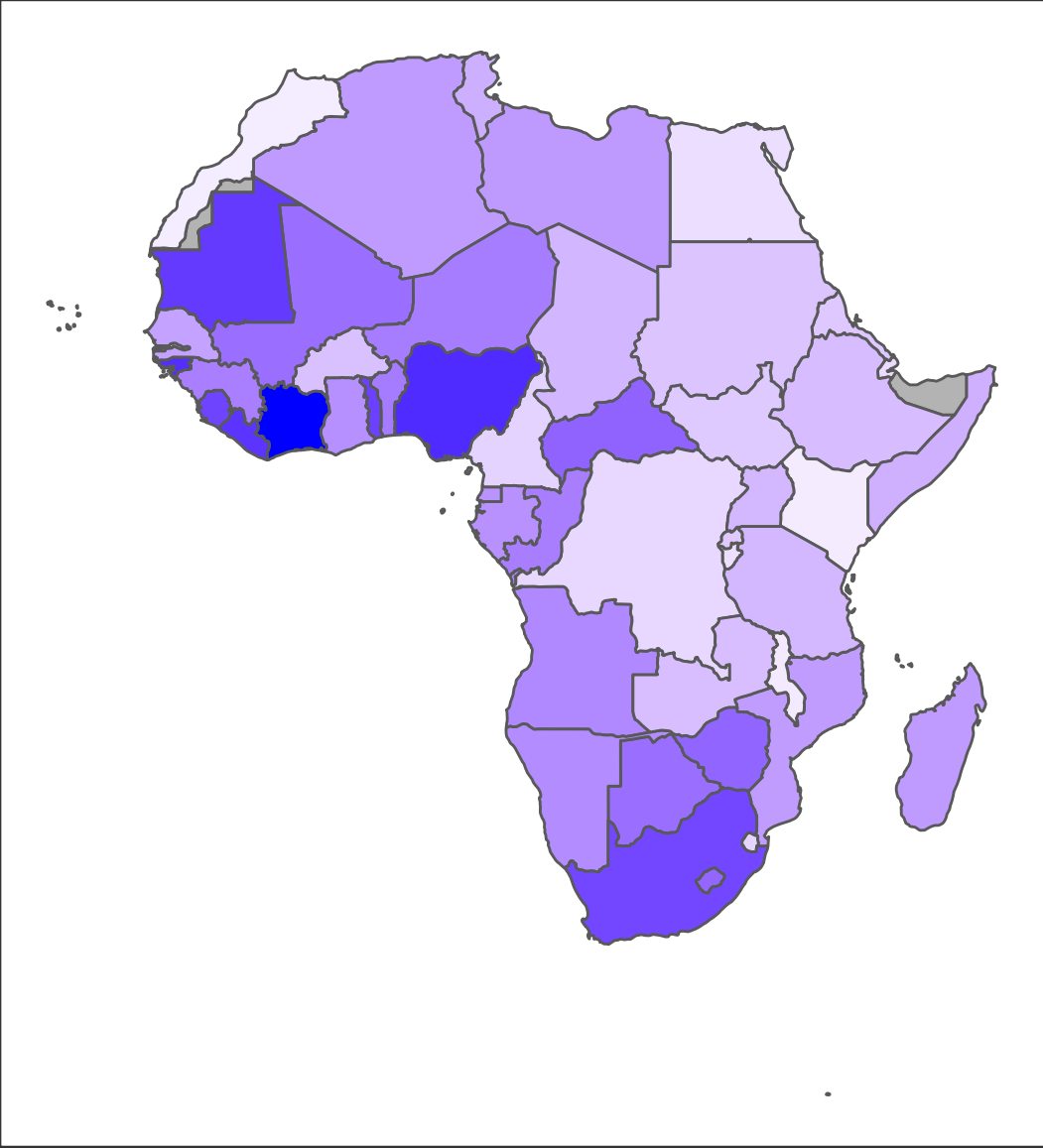
EPI benefits versus COVID-19 risks / child_benefit_risk_ratio

HepB3, Hib3, PCV3, RotaC, MCV1, RCV1, MenA, YFV, MCV2 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



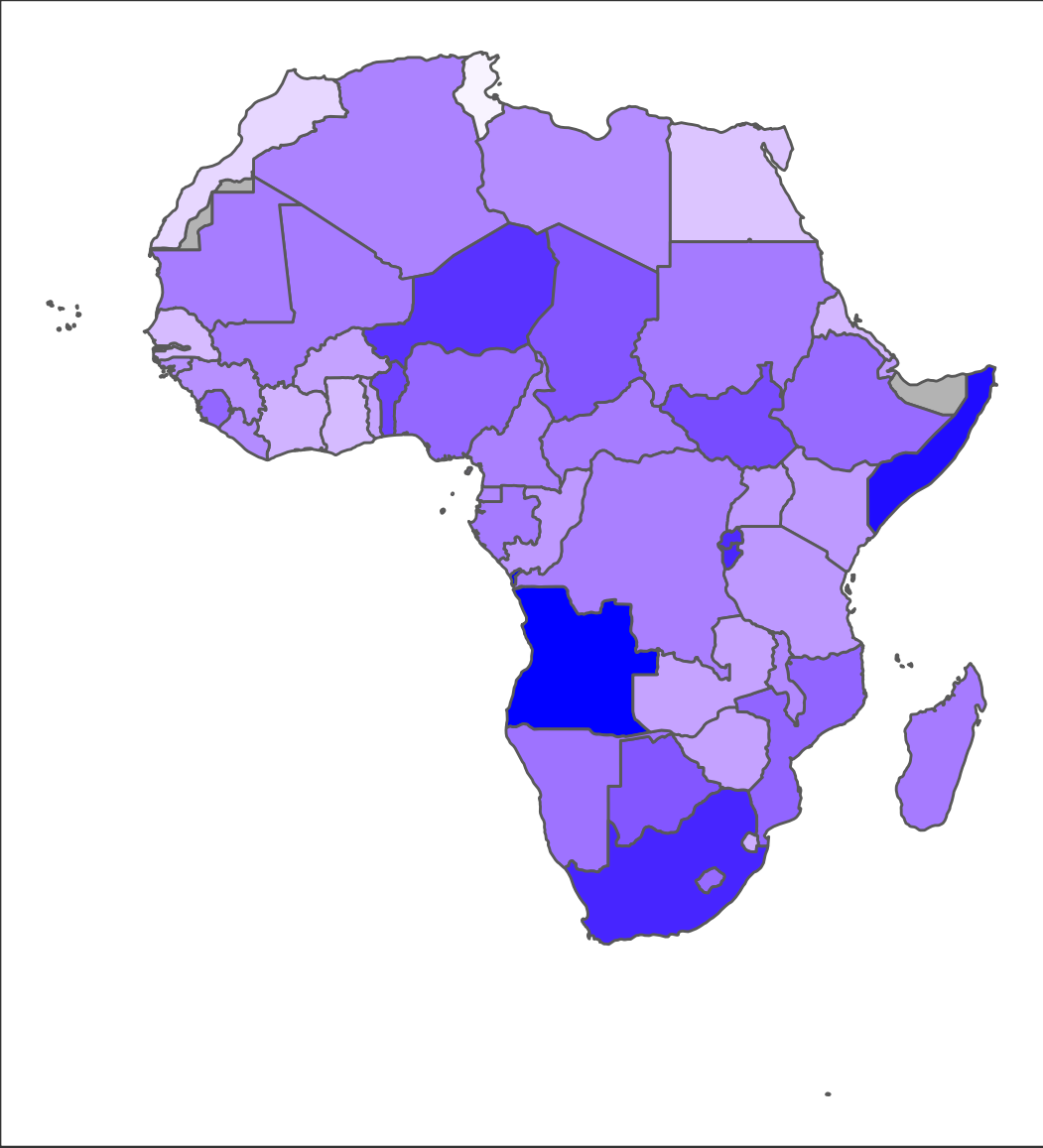
EPI benefits versus COVID–19 risks / sibling_benefit_risk_ratio

HepB3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



EPI benefits versus COVID–19 risks / sibling_benefit_risk_ratio

Hib3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



benefit–risk ratio



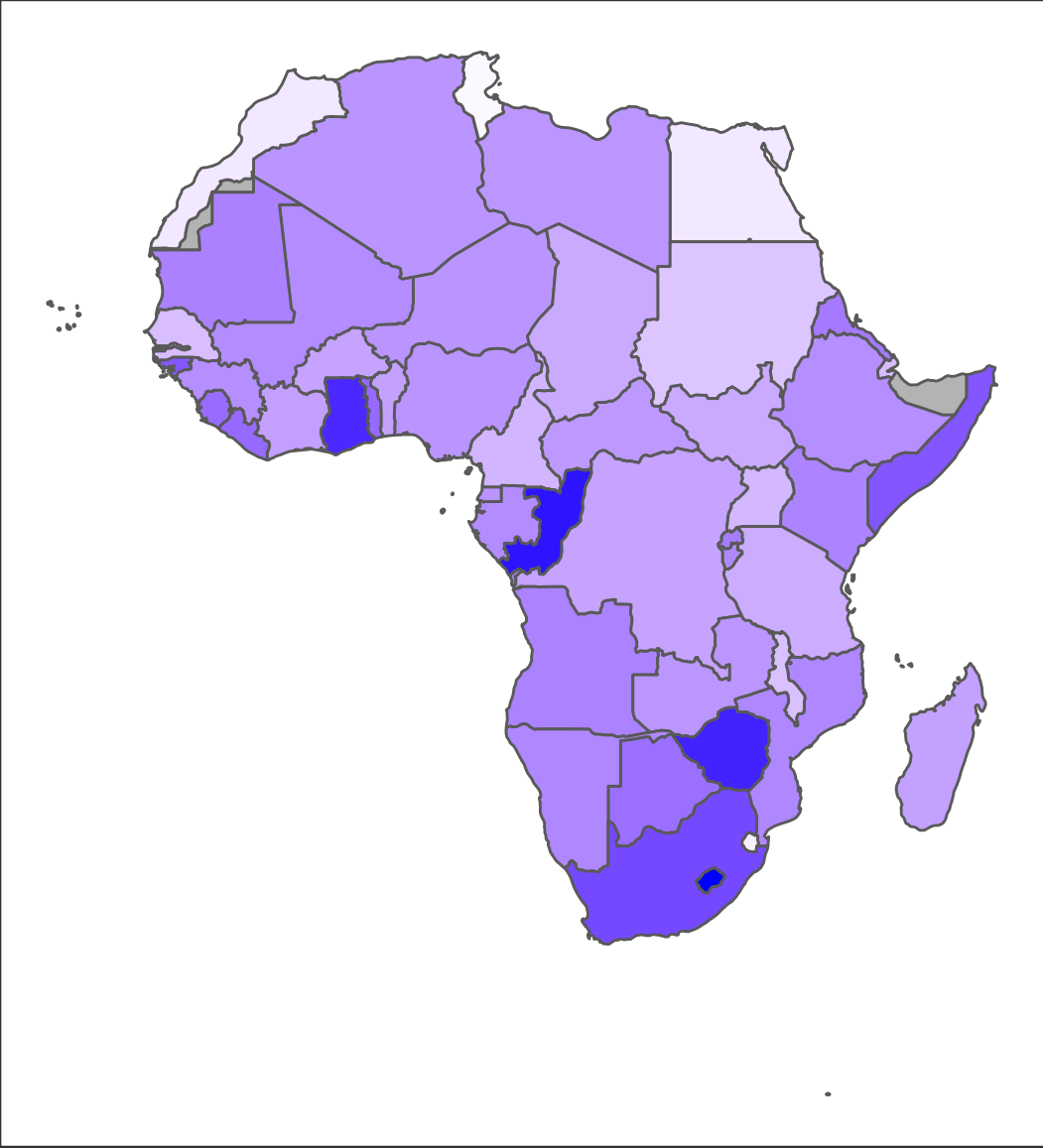
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5000

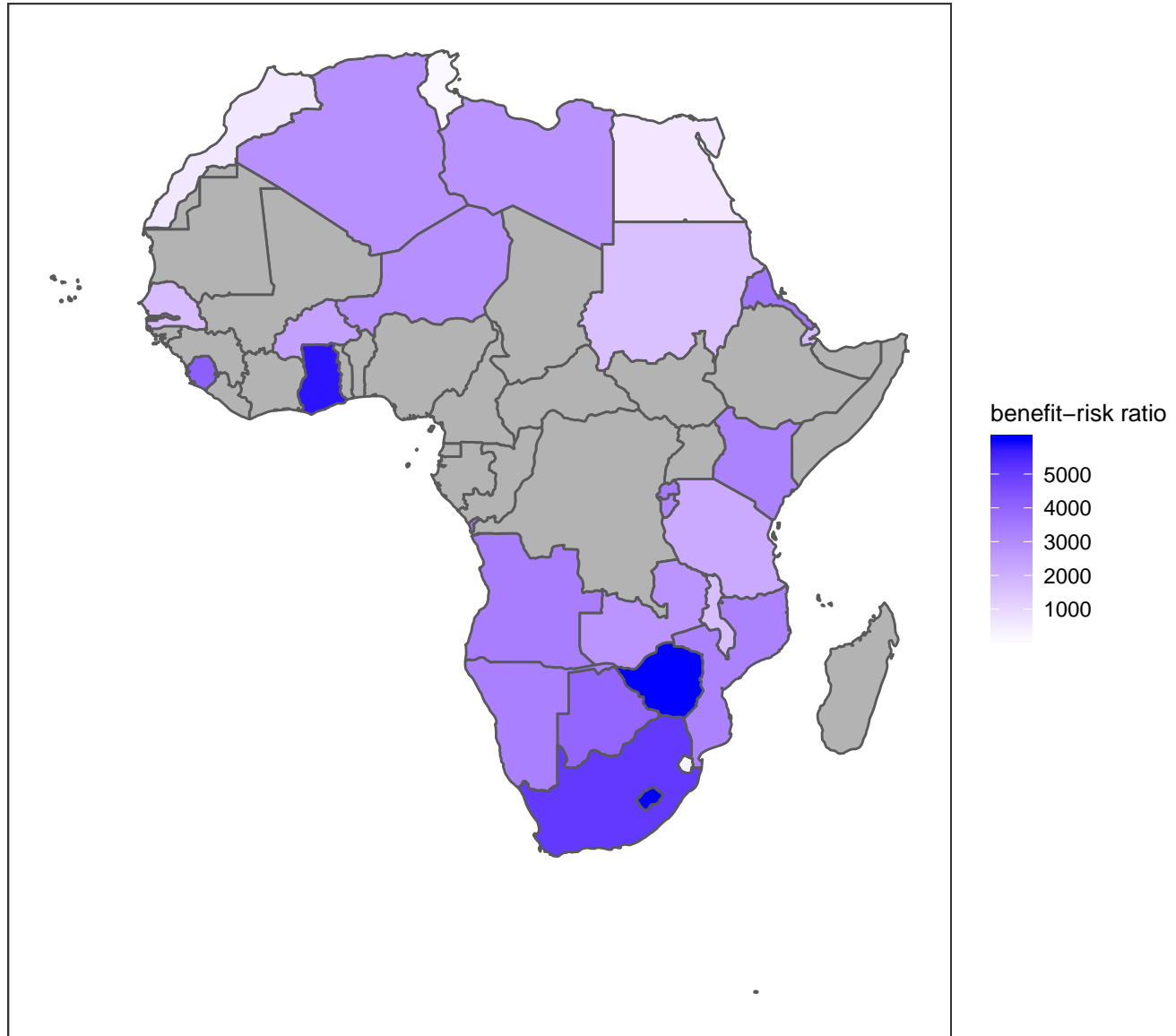
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EPI benefits versus COVID–19 risks / sibling_benefit_risk_ratio

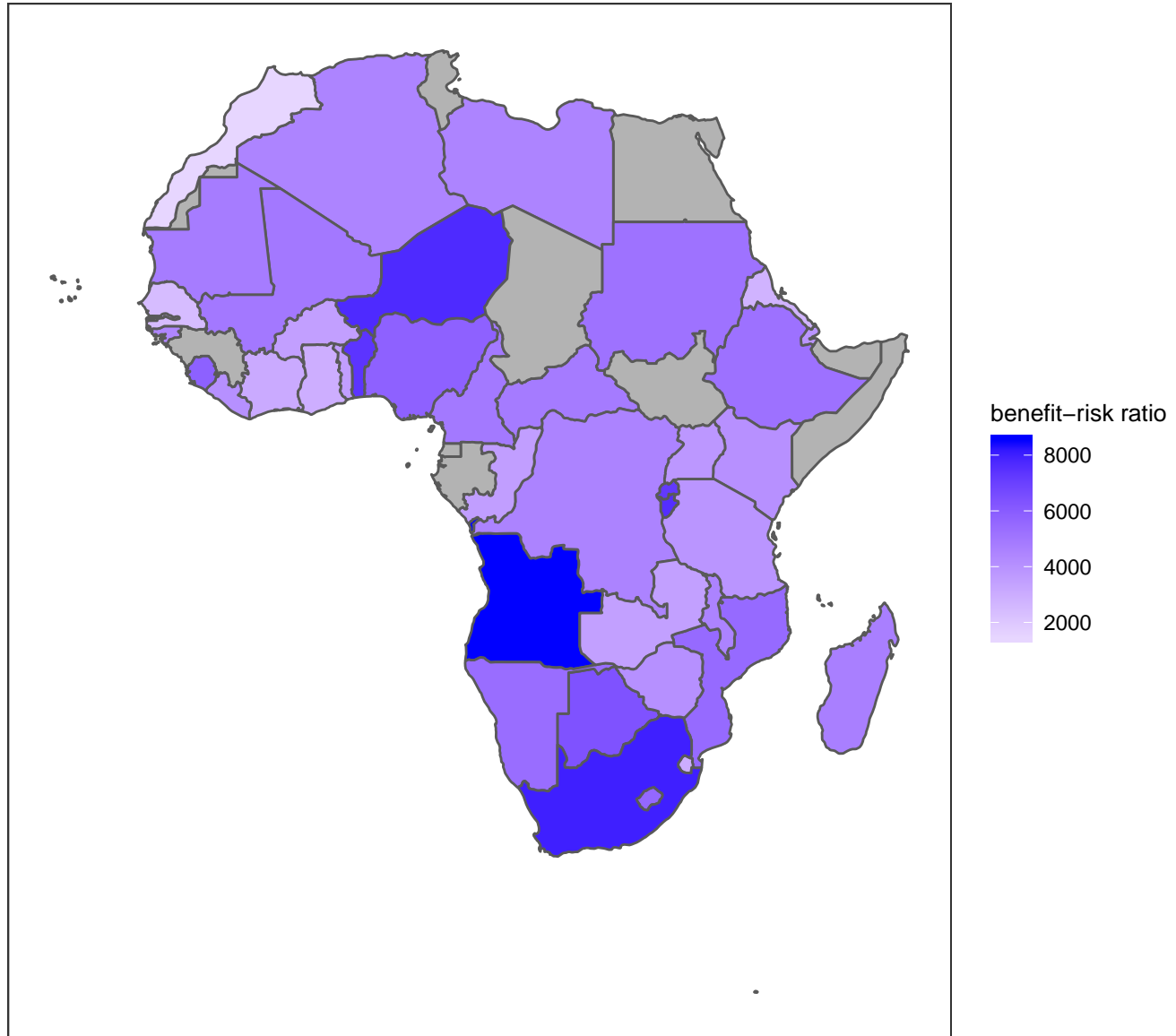
MCV1 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



MCV2 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



PCV3 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



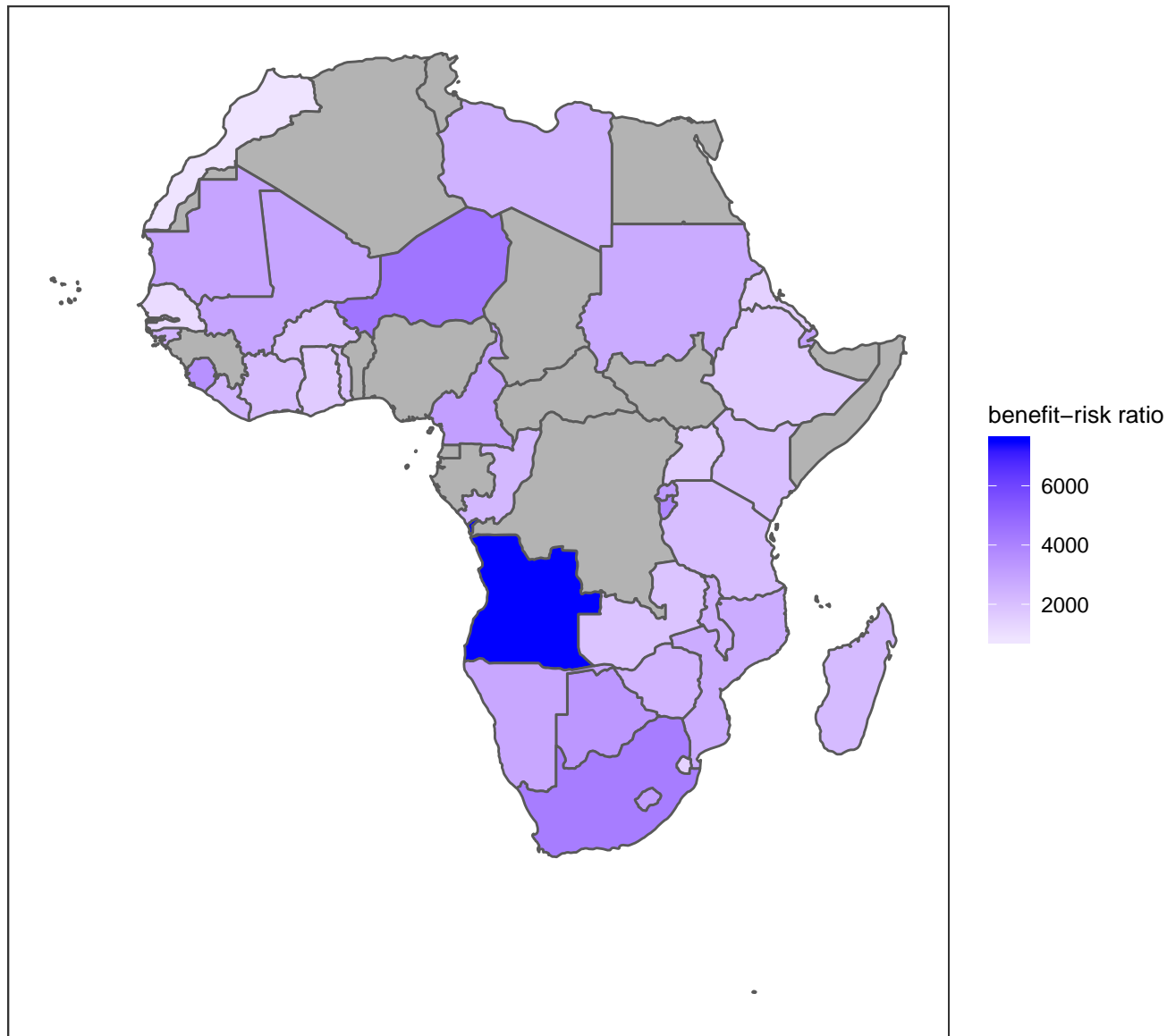
EPI benefits versus COVID-19 risks / sibling_benefit_risk_ratio

RCV1 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



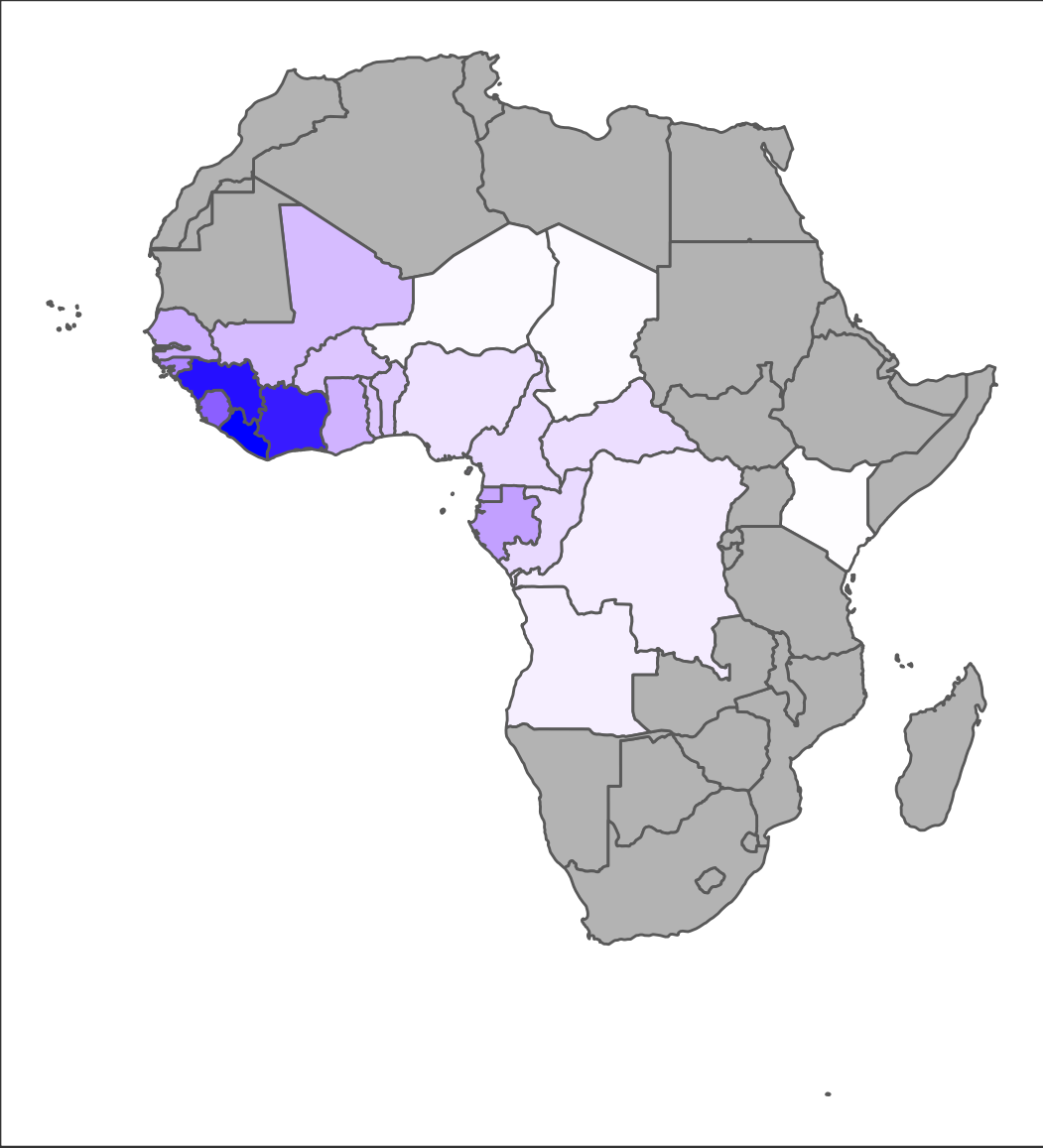
EPI benefits versus COVID-19 risks / sibling_benefit_risk_ratio

RotaC / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



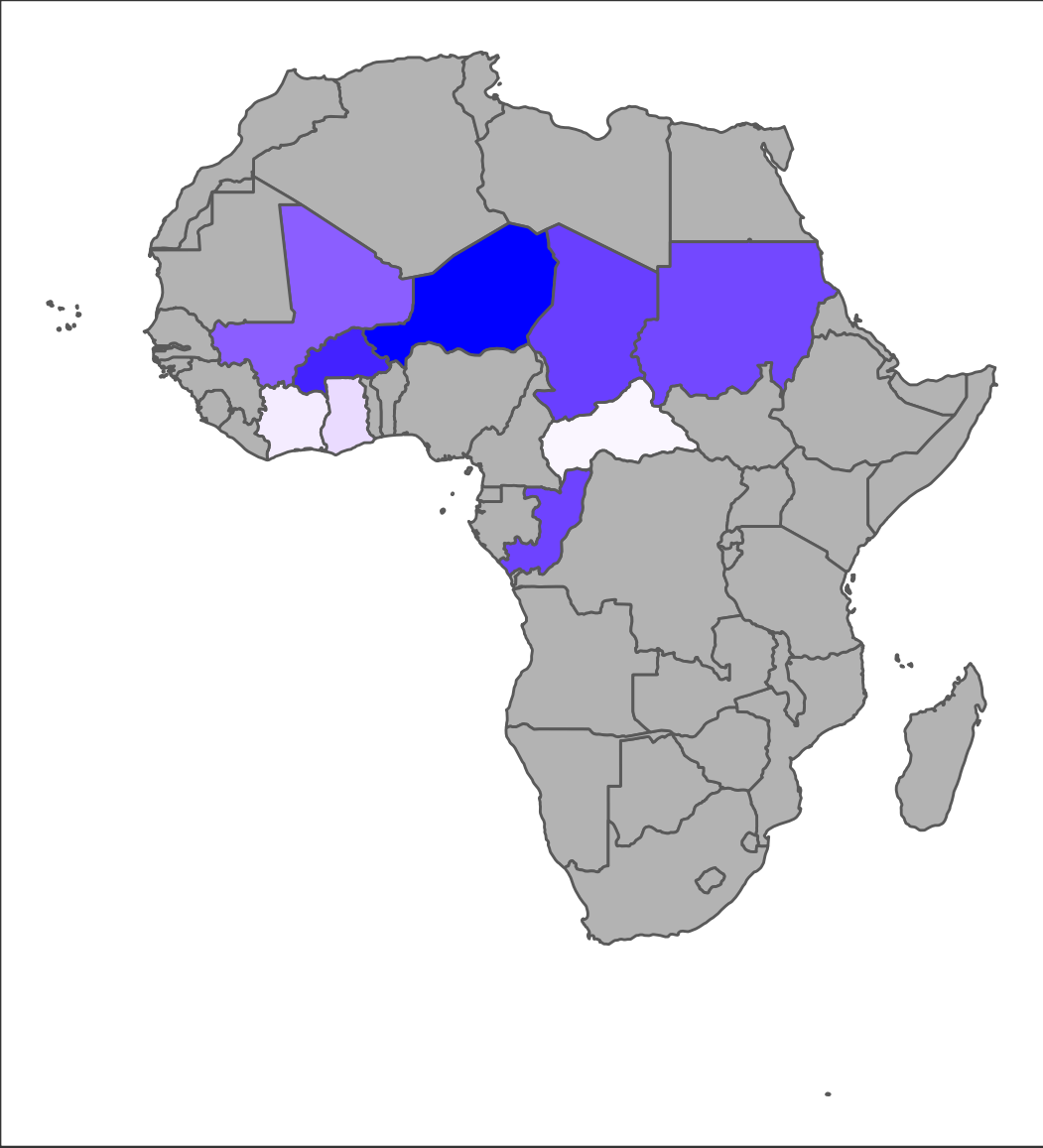
EPI benefits versus COVID–19 risks / sibling_benefit_risk_ratio

YFV / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



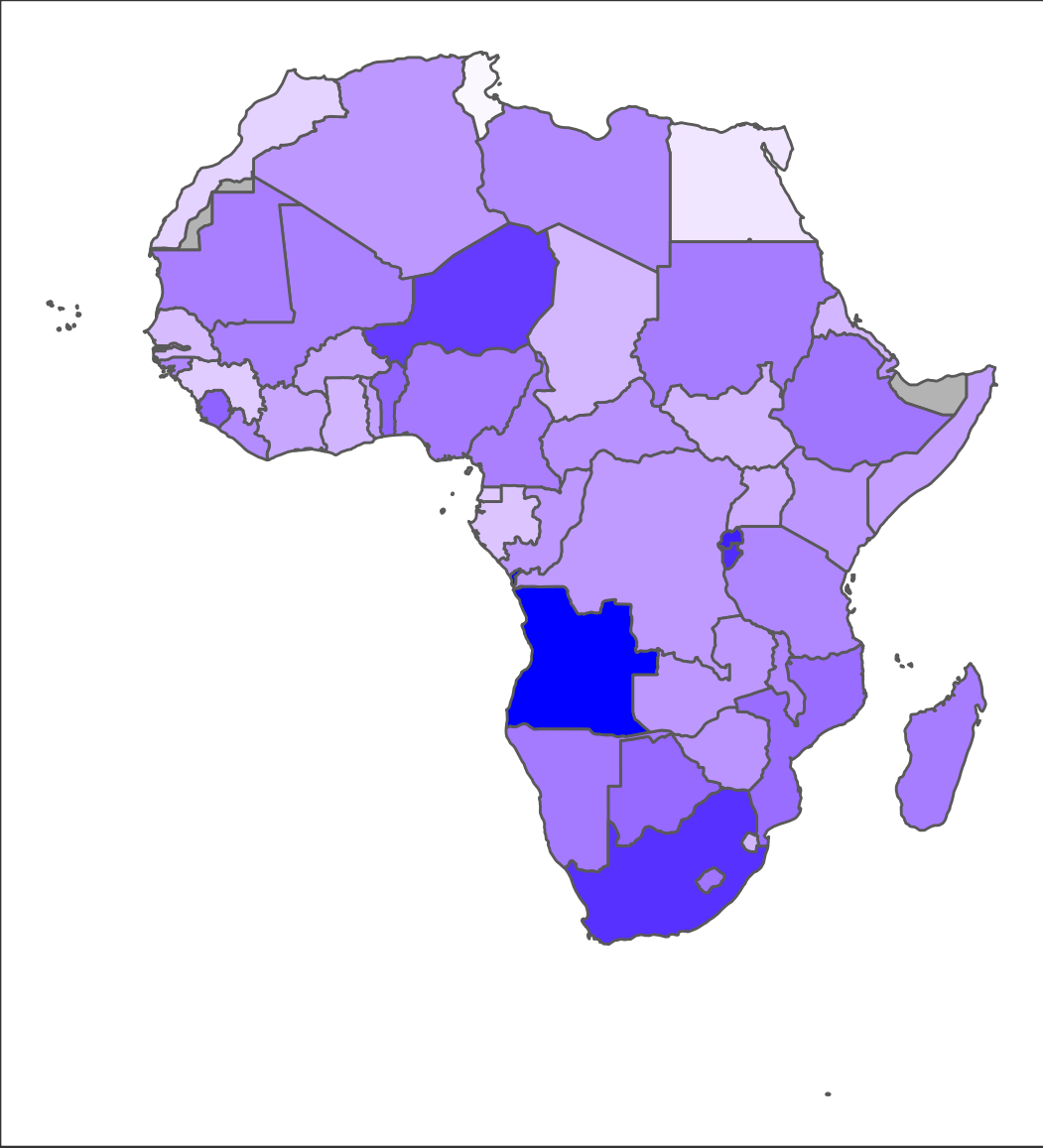
EPI benefits versus COVID-19 risks / sibling_benefit_risk_ratio

MenA / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



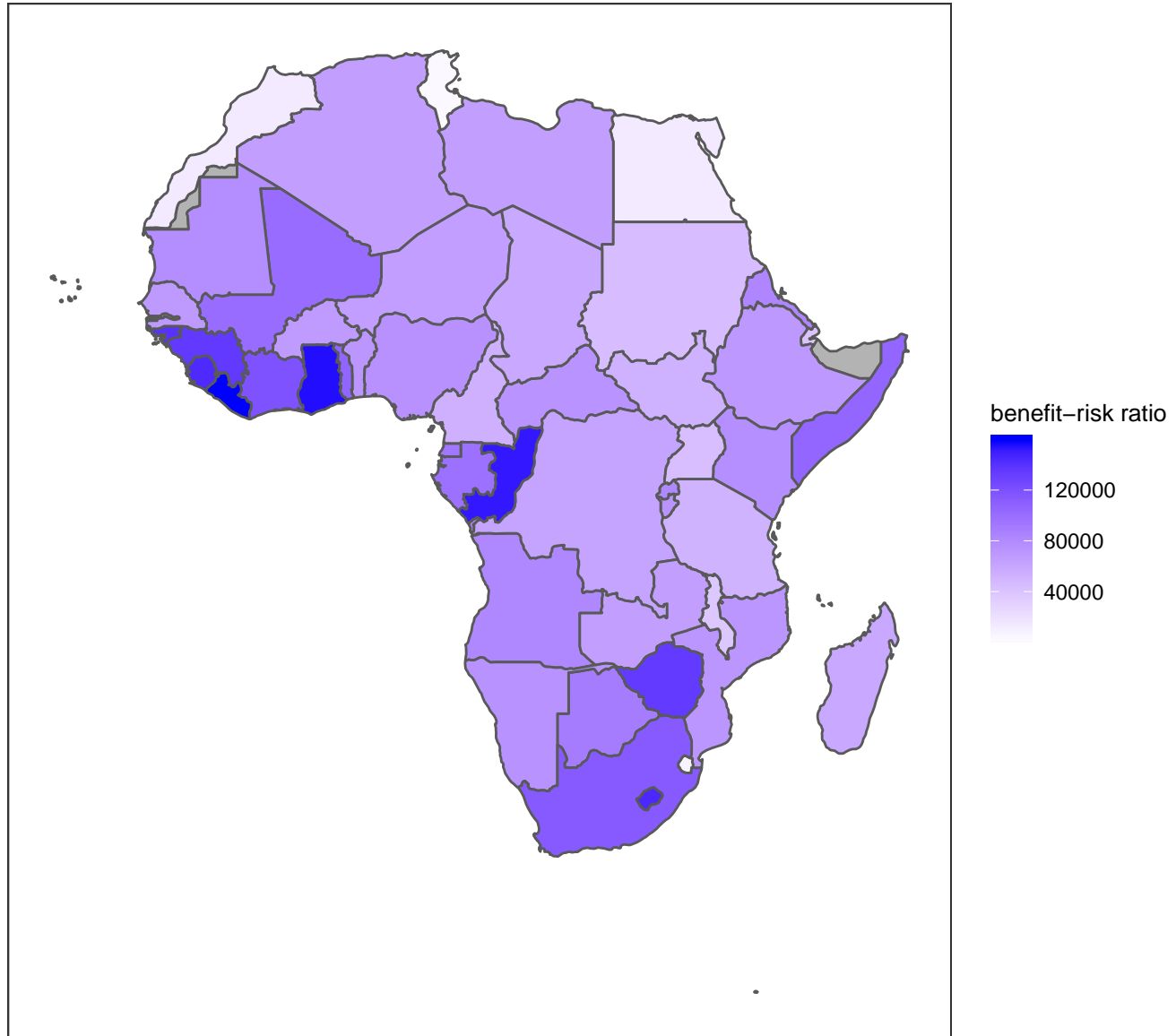
EPI benefits versus COVID–19 risks / sibling_benefit_risk_ratio

HepB3, Hib3, PCV3, RotaC / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



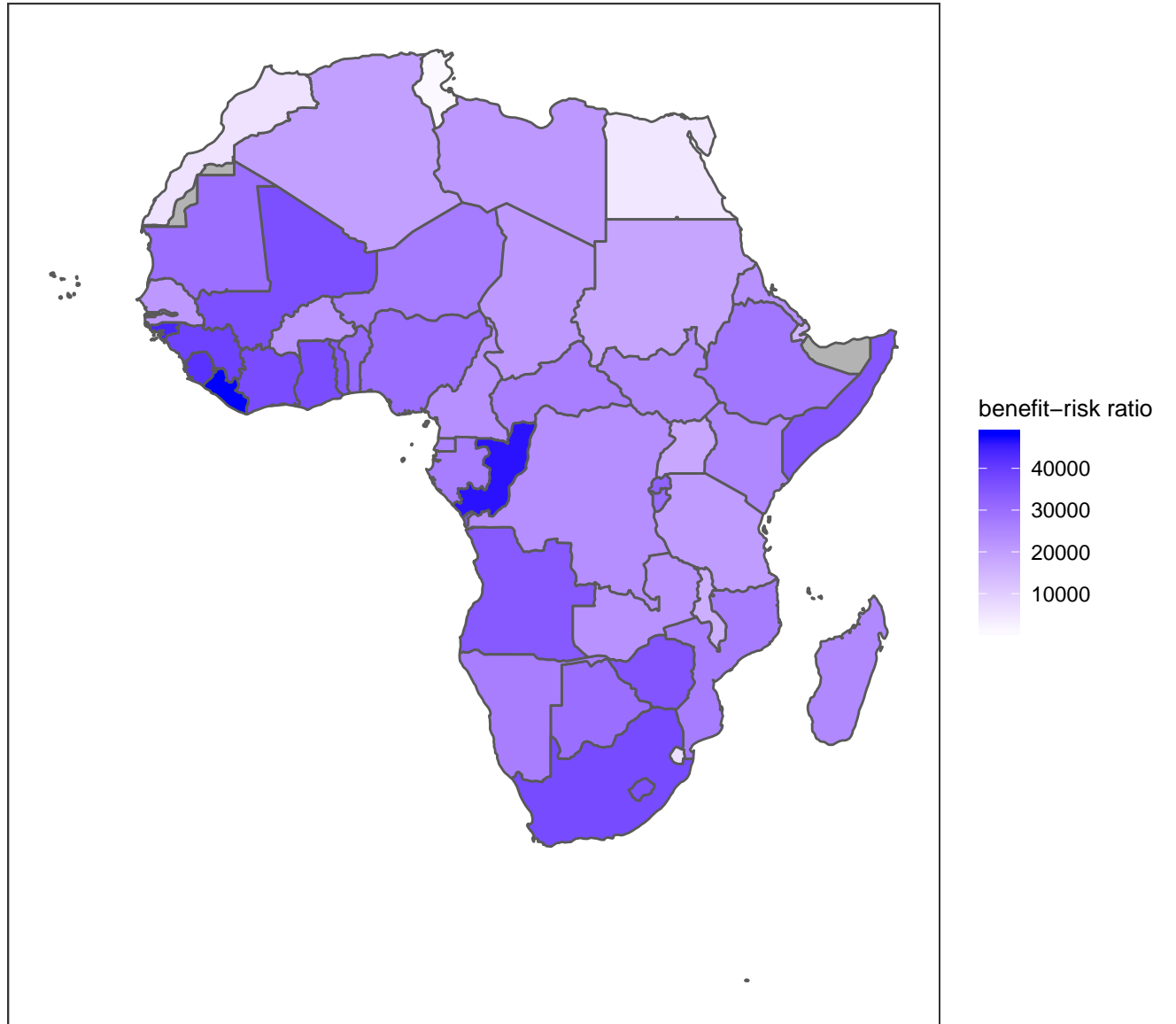
EPI benefits versus COVID-19 risks / sibling_benefit_risk_ratio

MCV1, RCV1, MenA, YFV / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



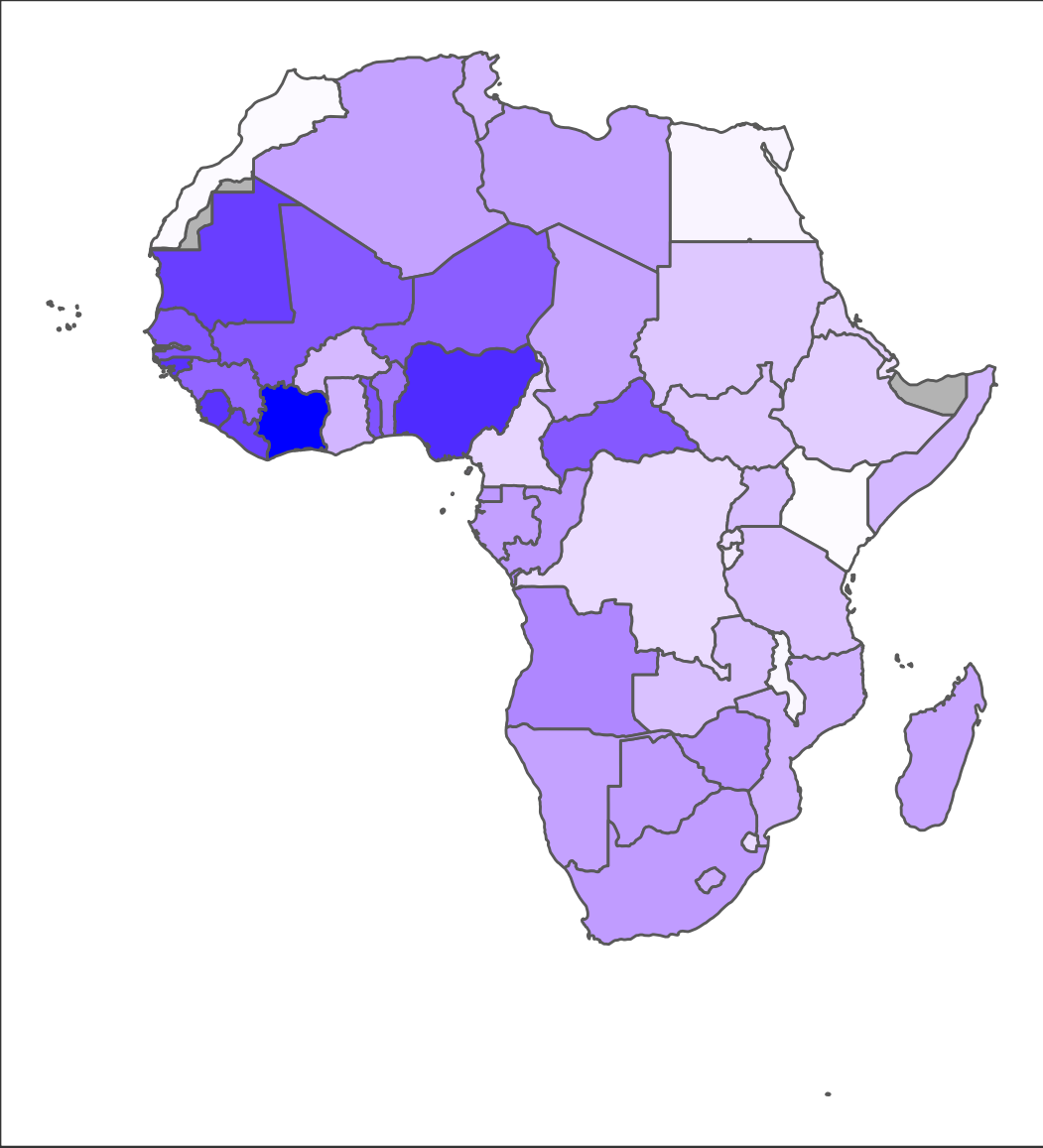
EPI benefits versus COVID-19 risks / sibling_benefit_risk_ratio

HepB3, Hib3, PCV3, RotaC, MCV1, RCV1, MenA, YFV, MCV2 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



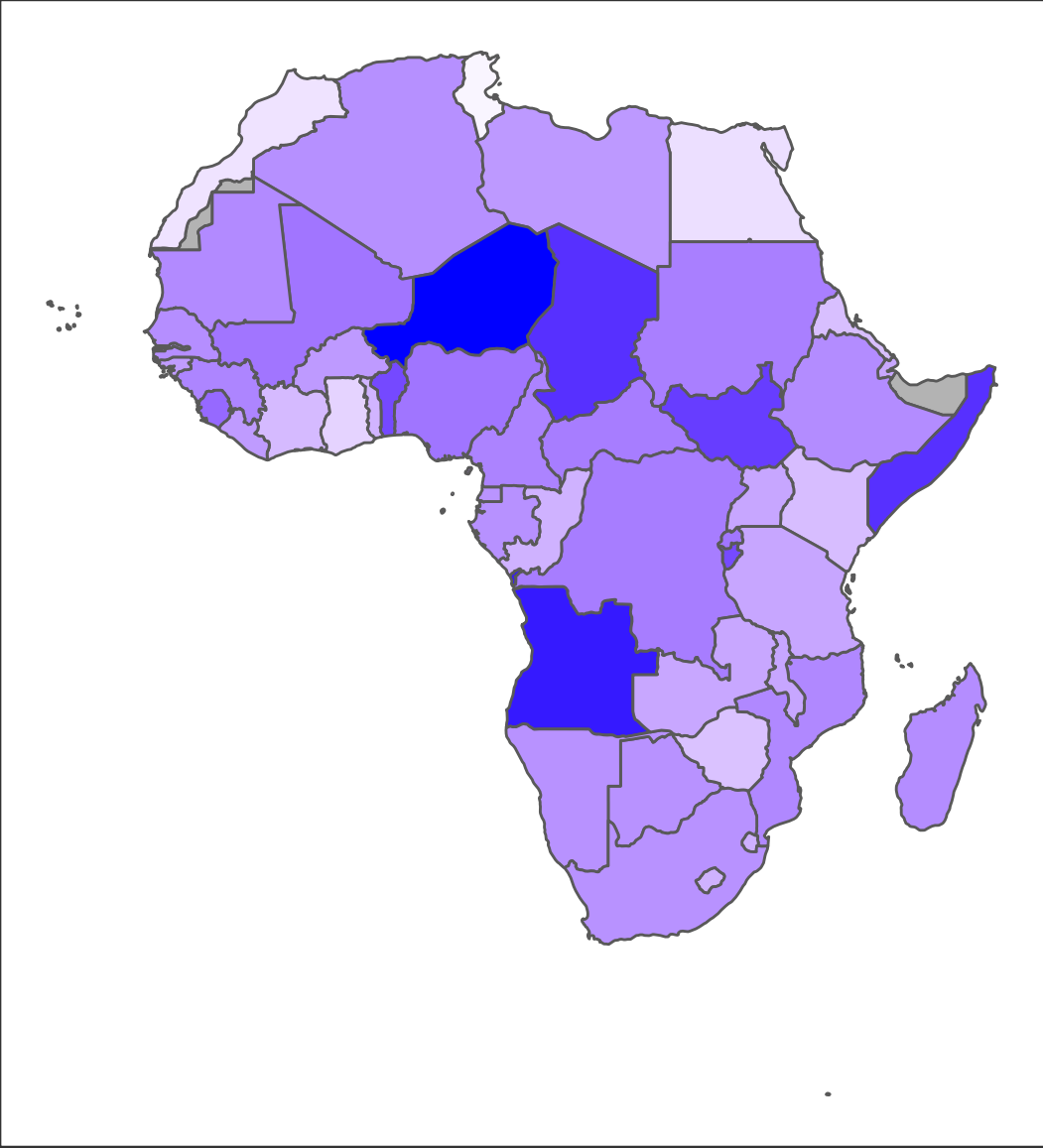
EPI benefits versus COVID–19 risks / parent_benefit_risk_ratio

HepB3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



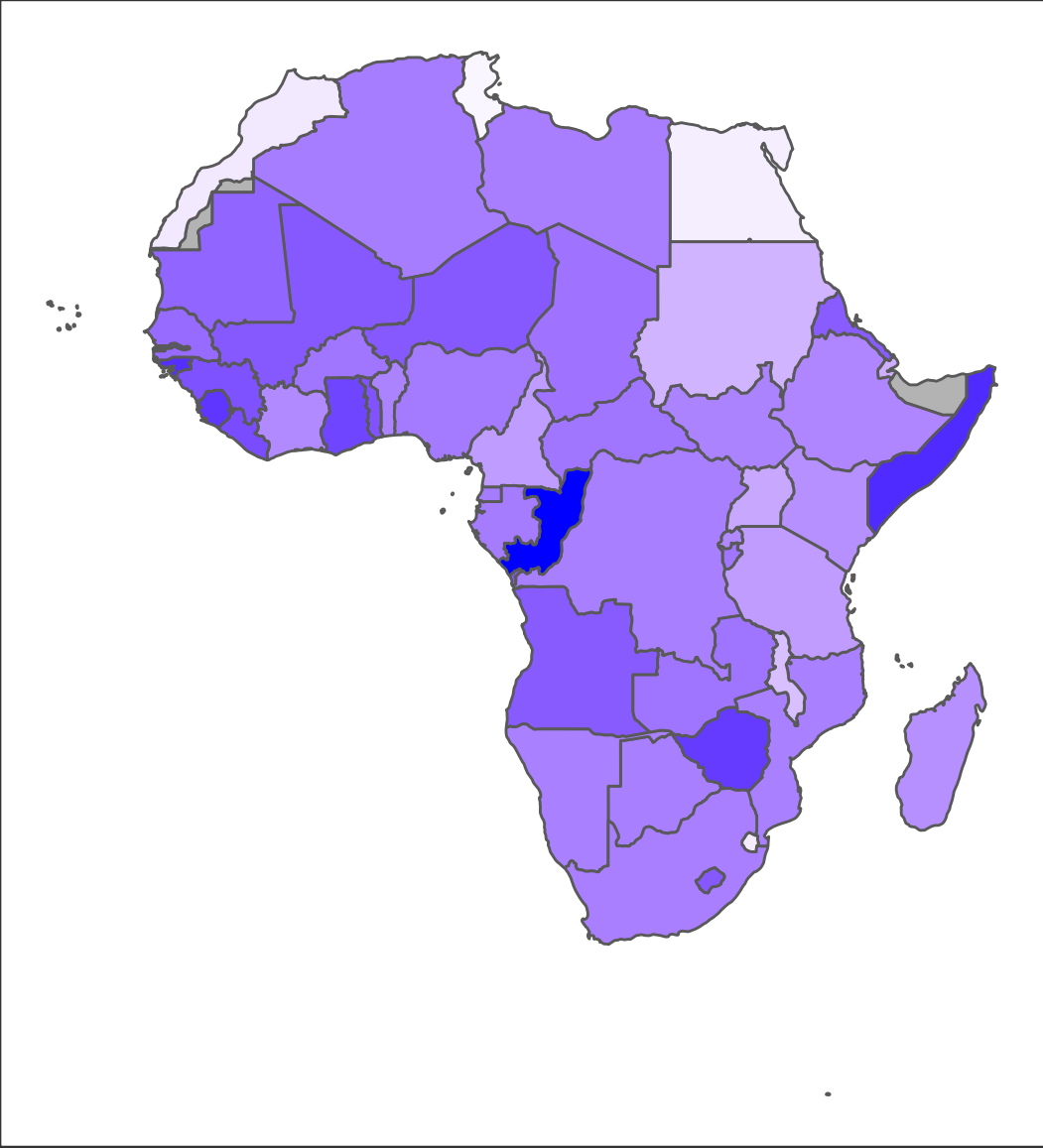
EPI benefits versus COVID–19 risks / parent_benefit_risk_ratio

Hib3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



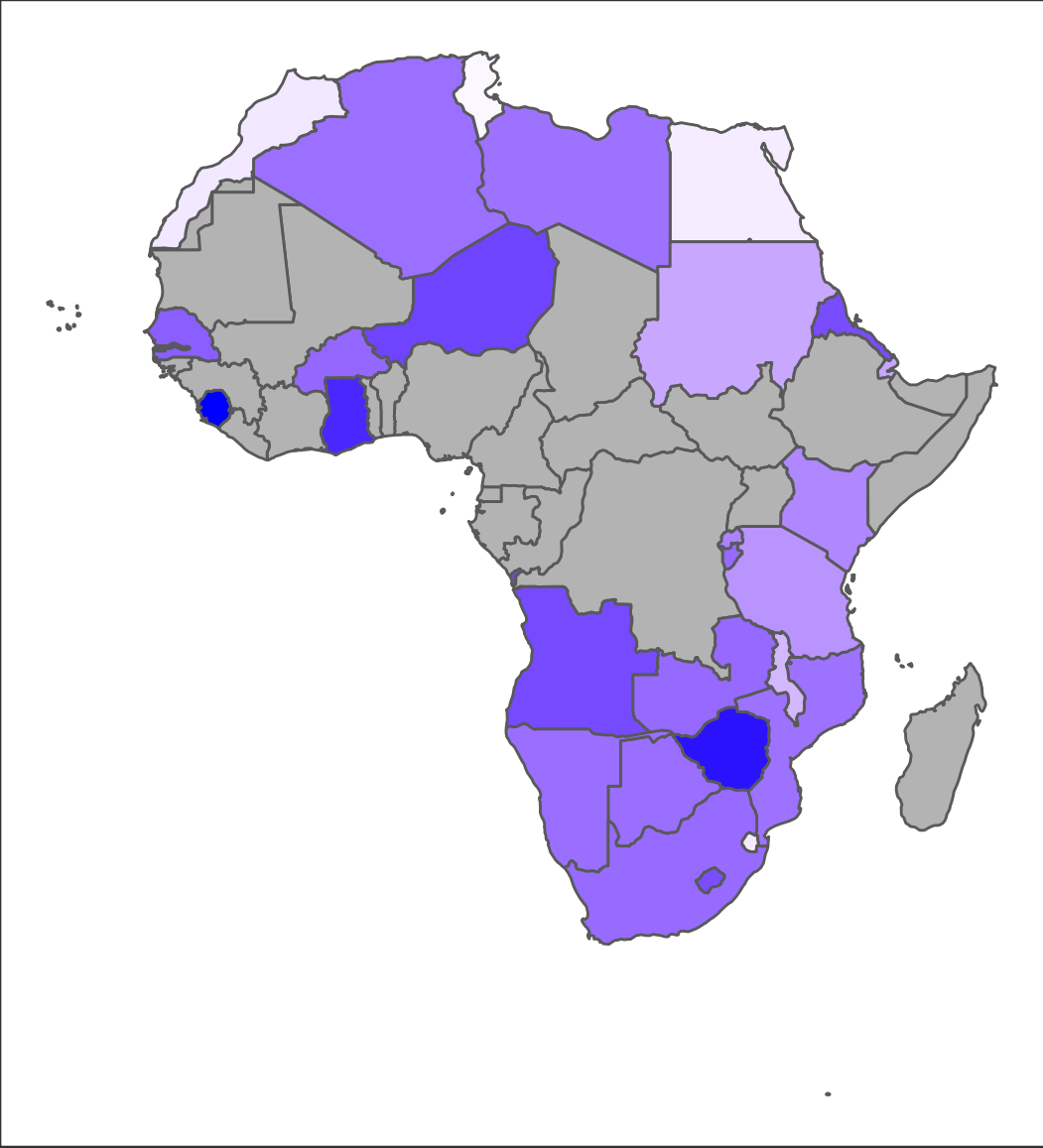
EPI benefits versus COVID–19 risks / parent_benefit_risk_ratio

MCV1 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



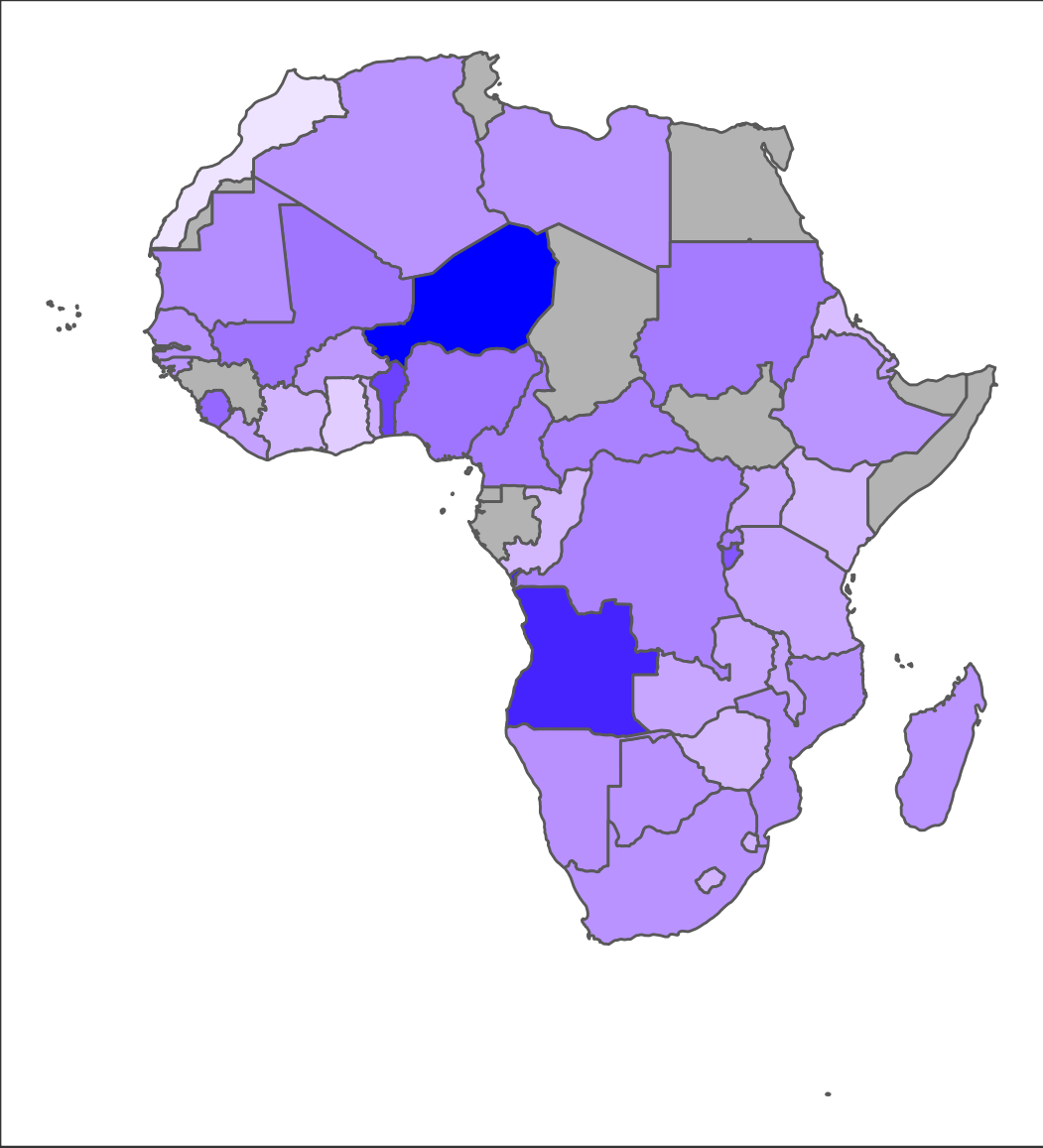
EPI benefits versus COVID–19 risks / parent_benefit_risk_ratio

MCV2 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



EPI benefits versus COVID–19 risks / parent_benefit_risk_ratio

PCV3 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



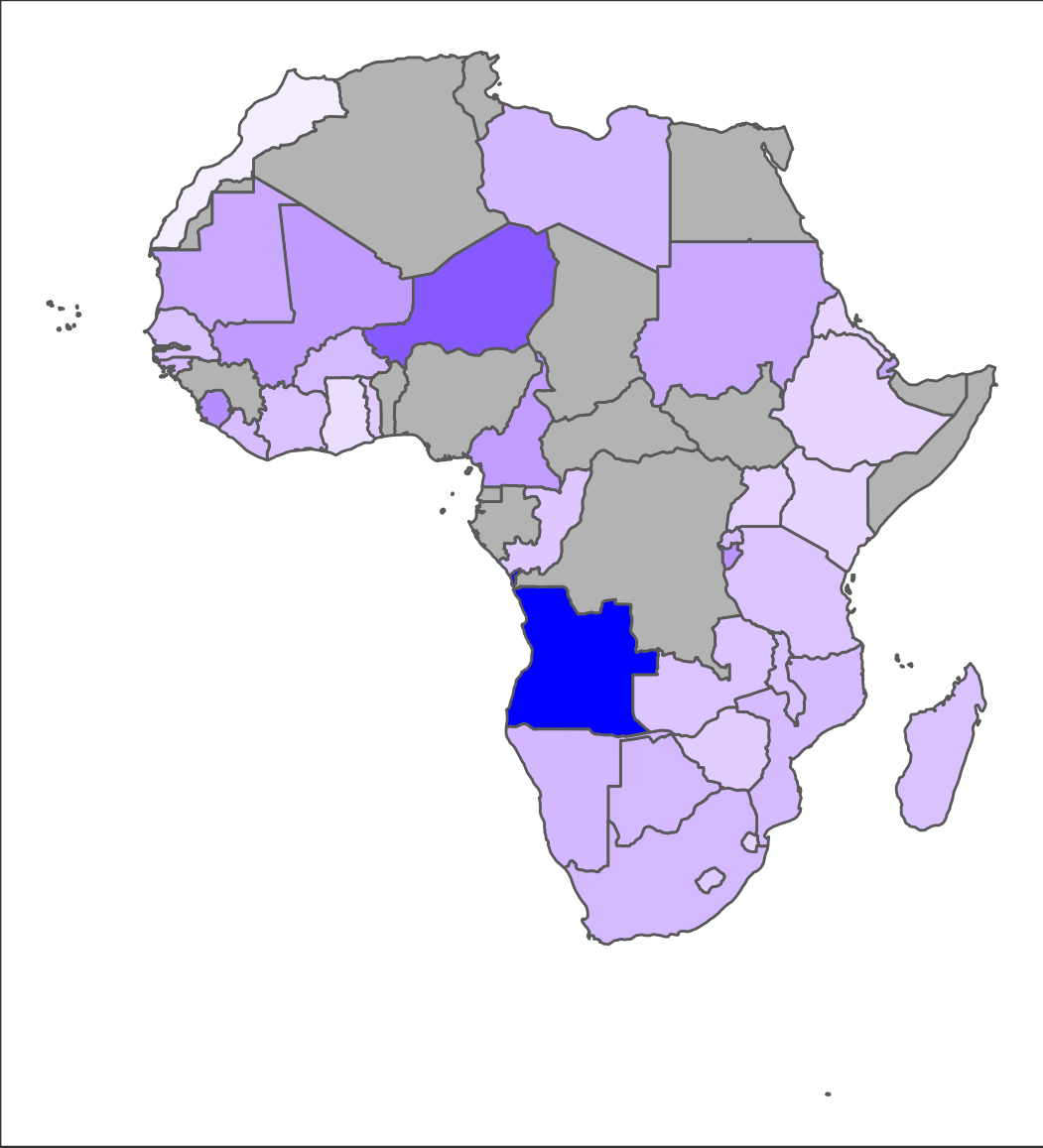
EPI benefits versus COVID-19 risks / parent_benefit_risk_ratio

RCV1 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children

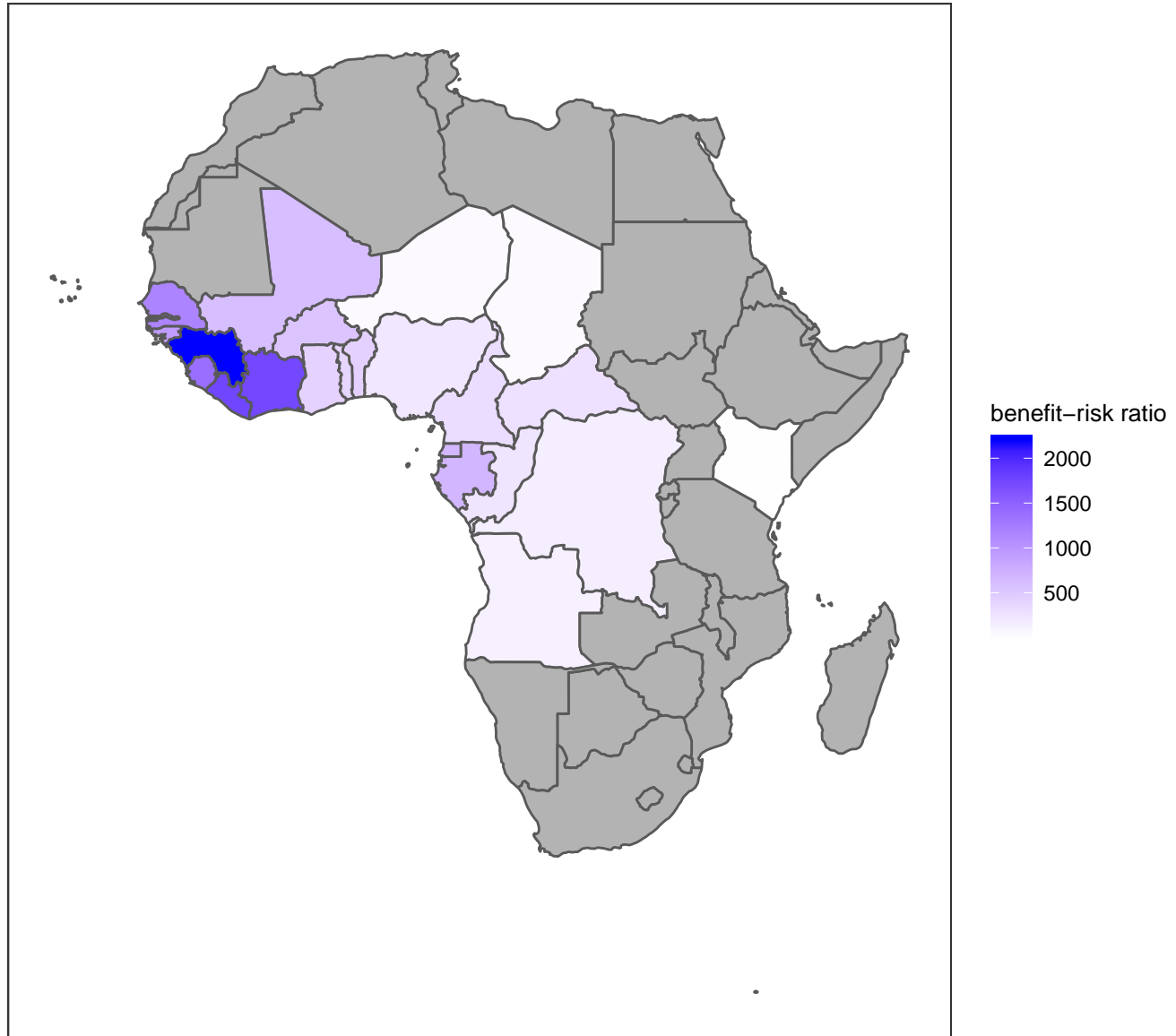


EPI benefits versus COVID–19 risks / parent_benefit_risk_ratio

RotaC / EPI suspension period: 6 months / vaccine impact: under 5–year–old children

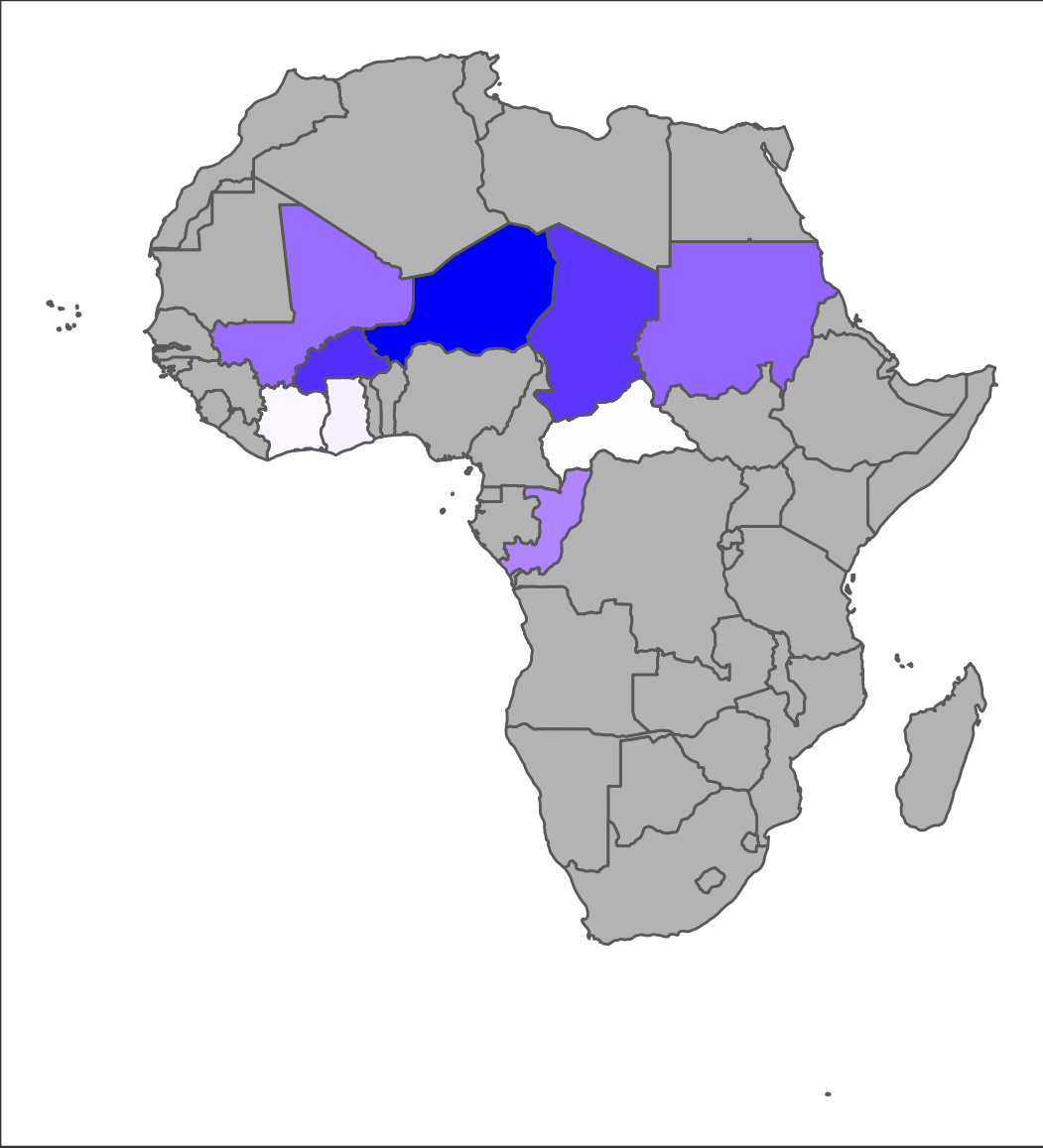


YFV / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



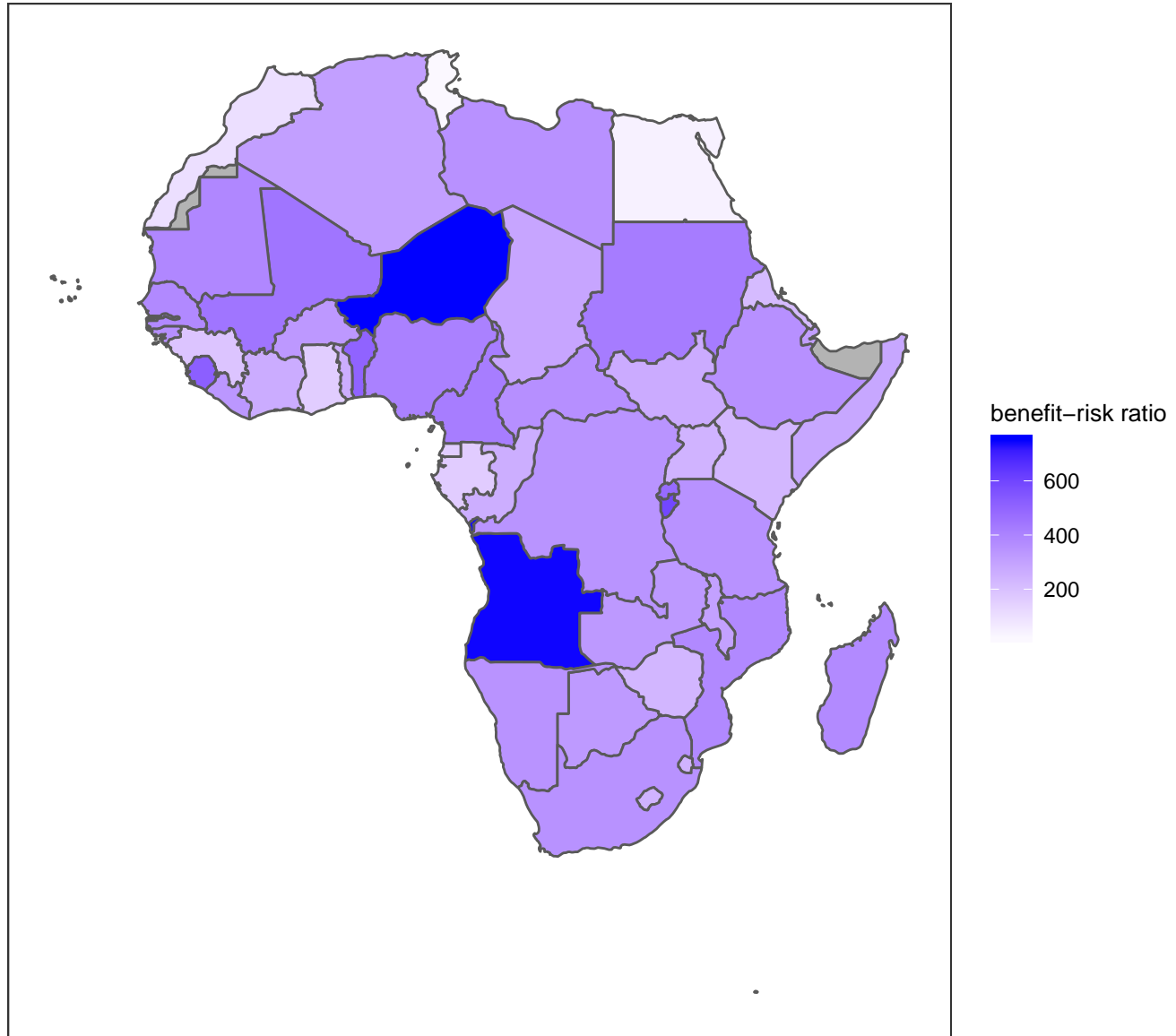
EPI benefits versus COVID–19 risks / parent_benefit_risk_ratio

MenA / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



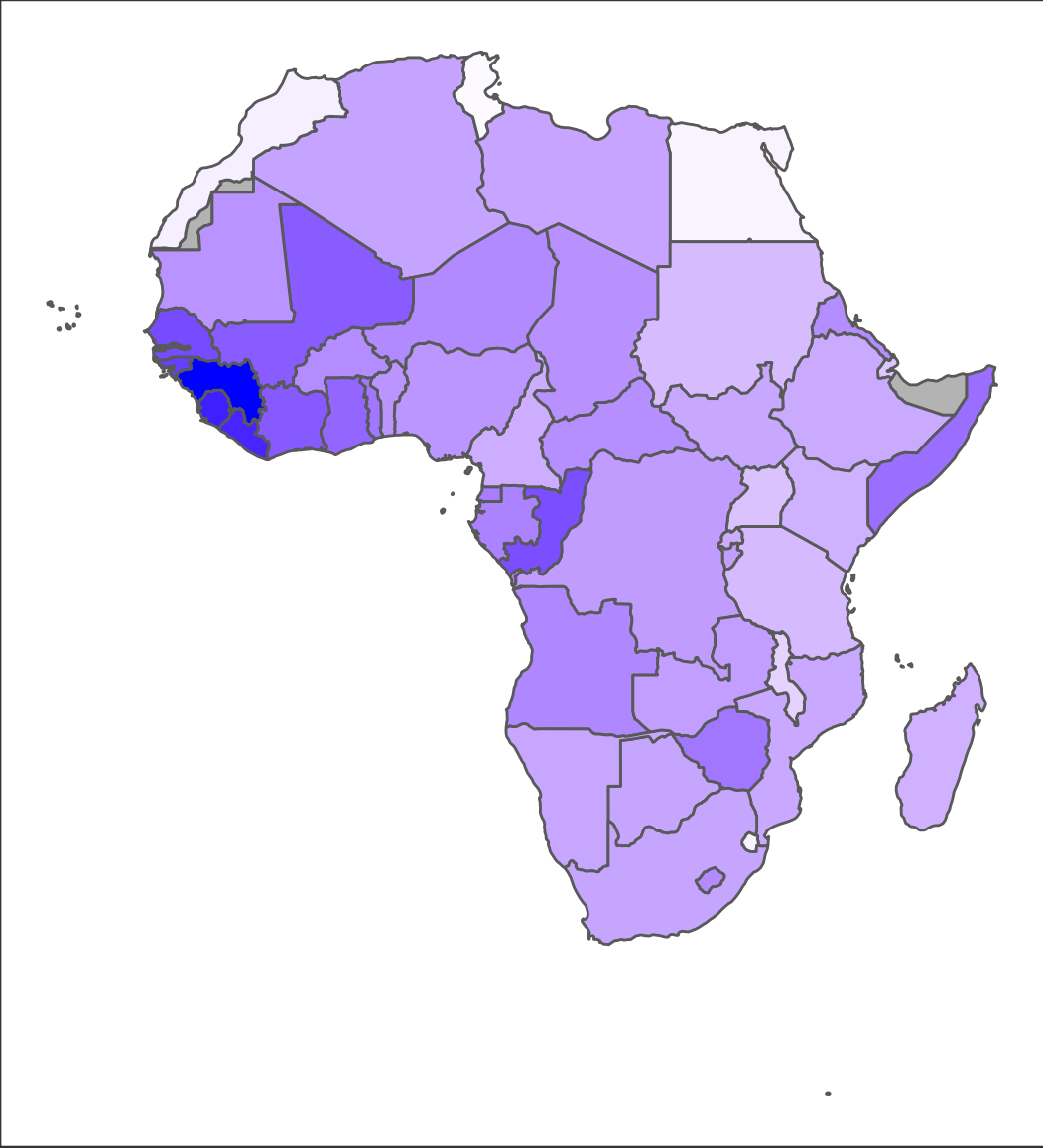
EPI benefits versus COVID-19 risks / parent_benefit_risk_ratio

HepB3, Hib3, PCV3, RotaC / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



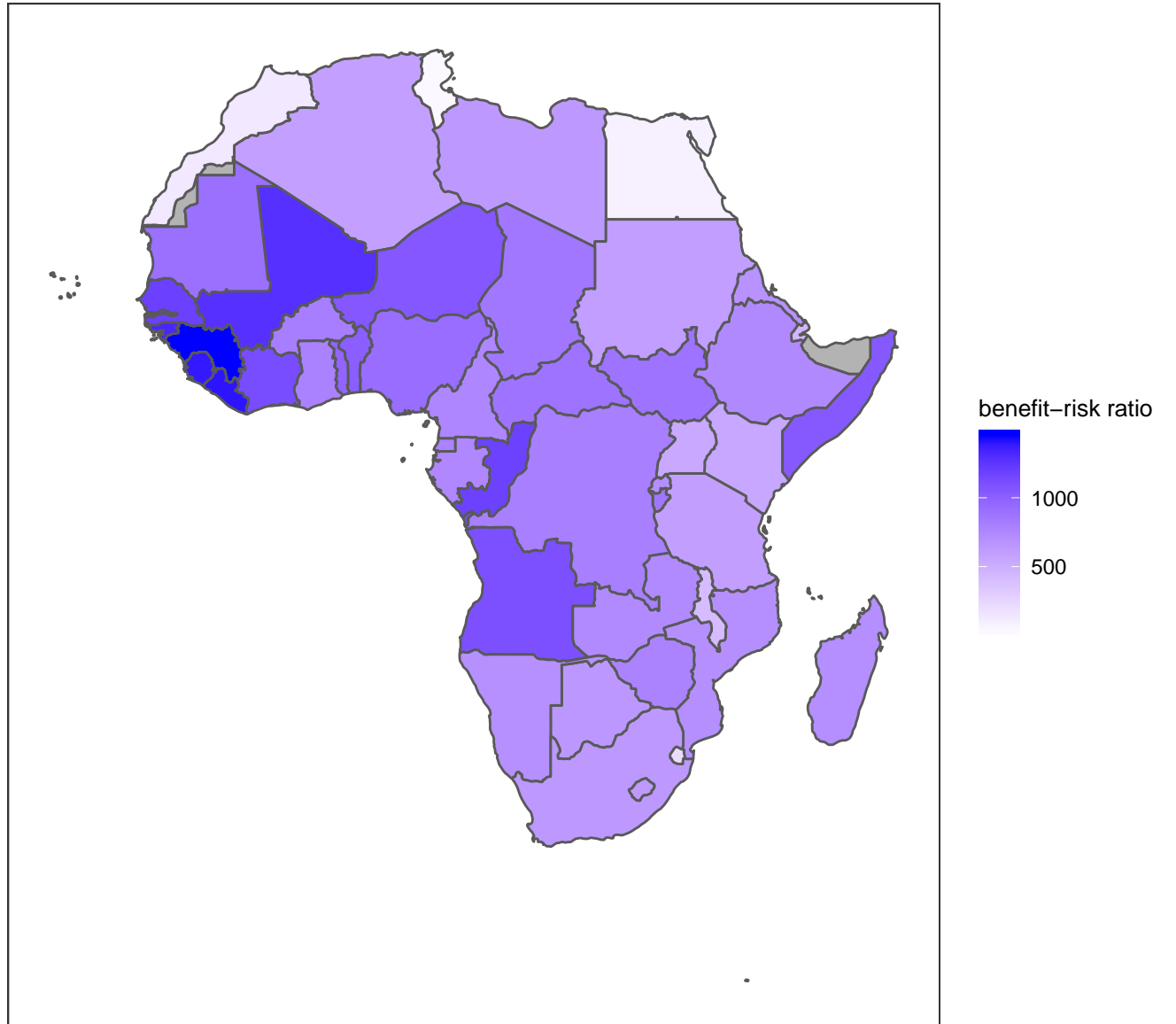
EPI benefits versus COVID–19 risks / parent_benefit_risk_ratio

MCV1, RCV1, MenA, YFV / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



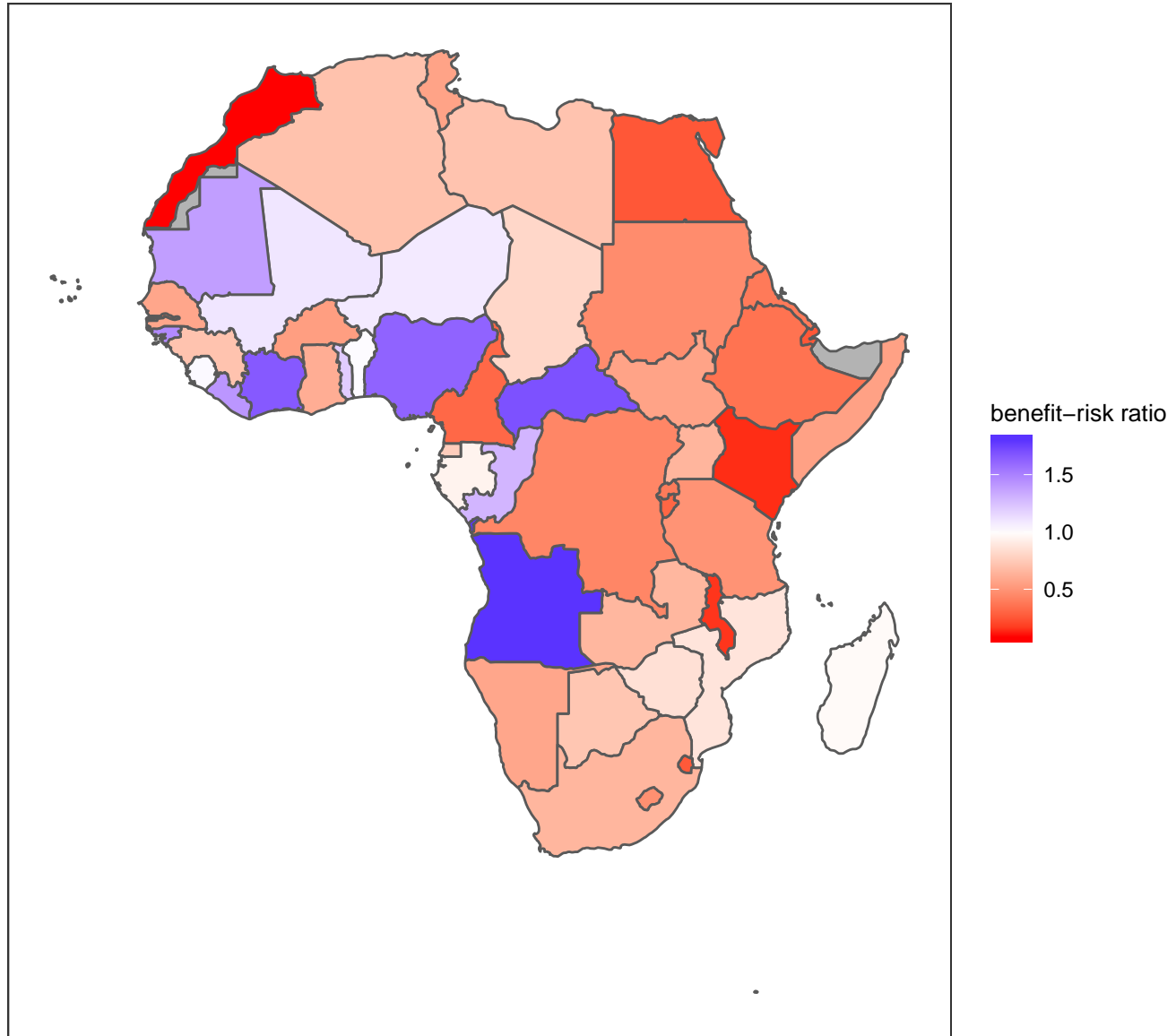
EPI benefits versus COVID-19 risks / parent_benefit_risk_ratio

HepB3, Hib3, PCV3, RotaC, MCV1, RCV1, MenA, YFV, MCV2 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



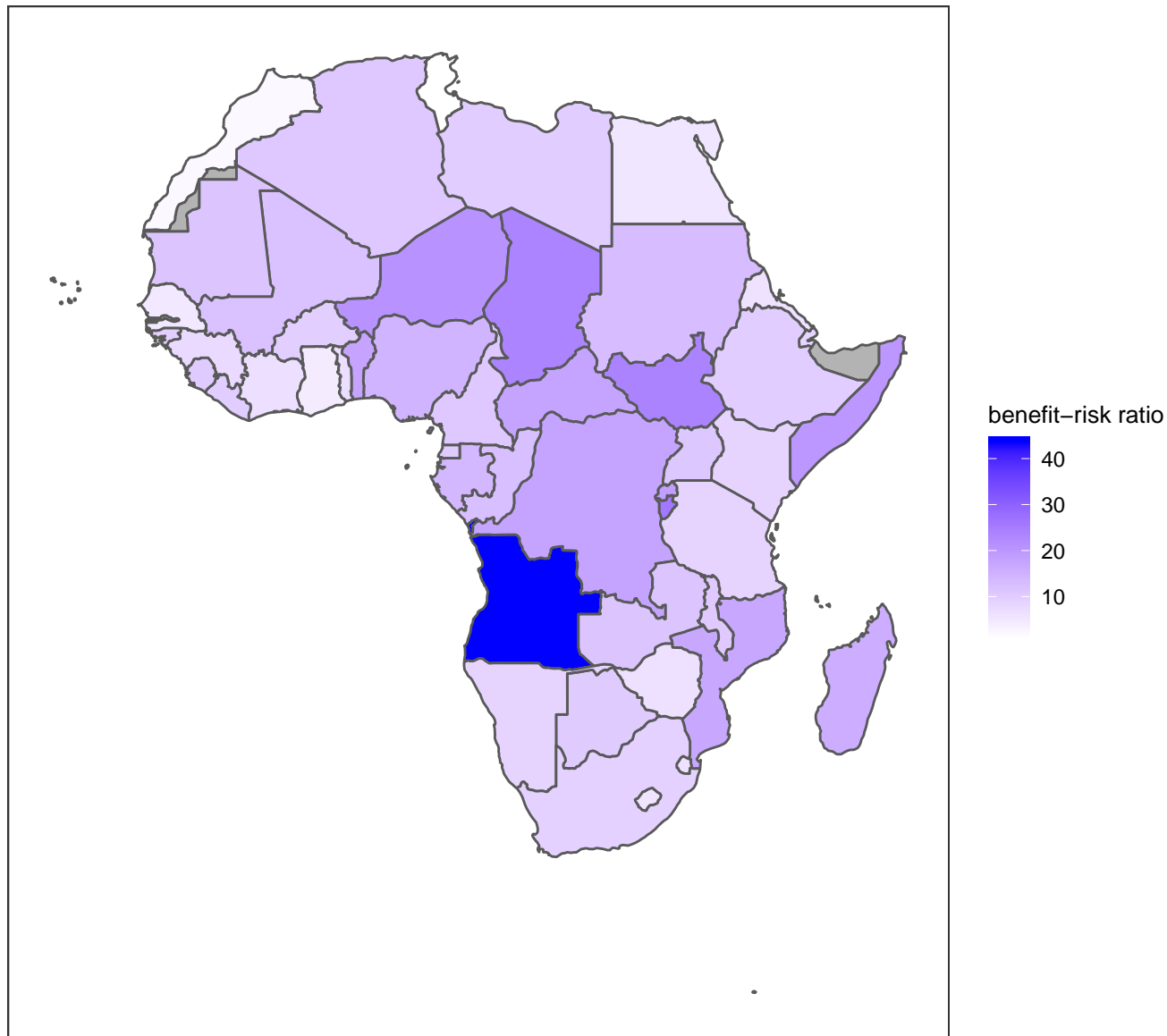
EPI benefits versus COVID-19 risks / grandparent_benefit_risk_ratio

HepB3 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



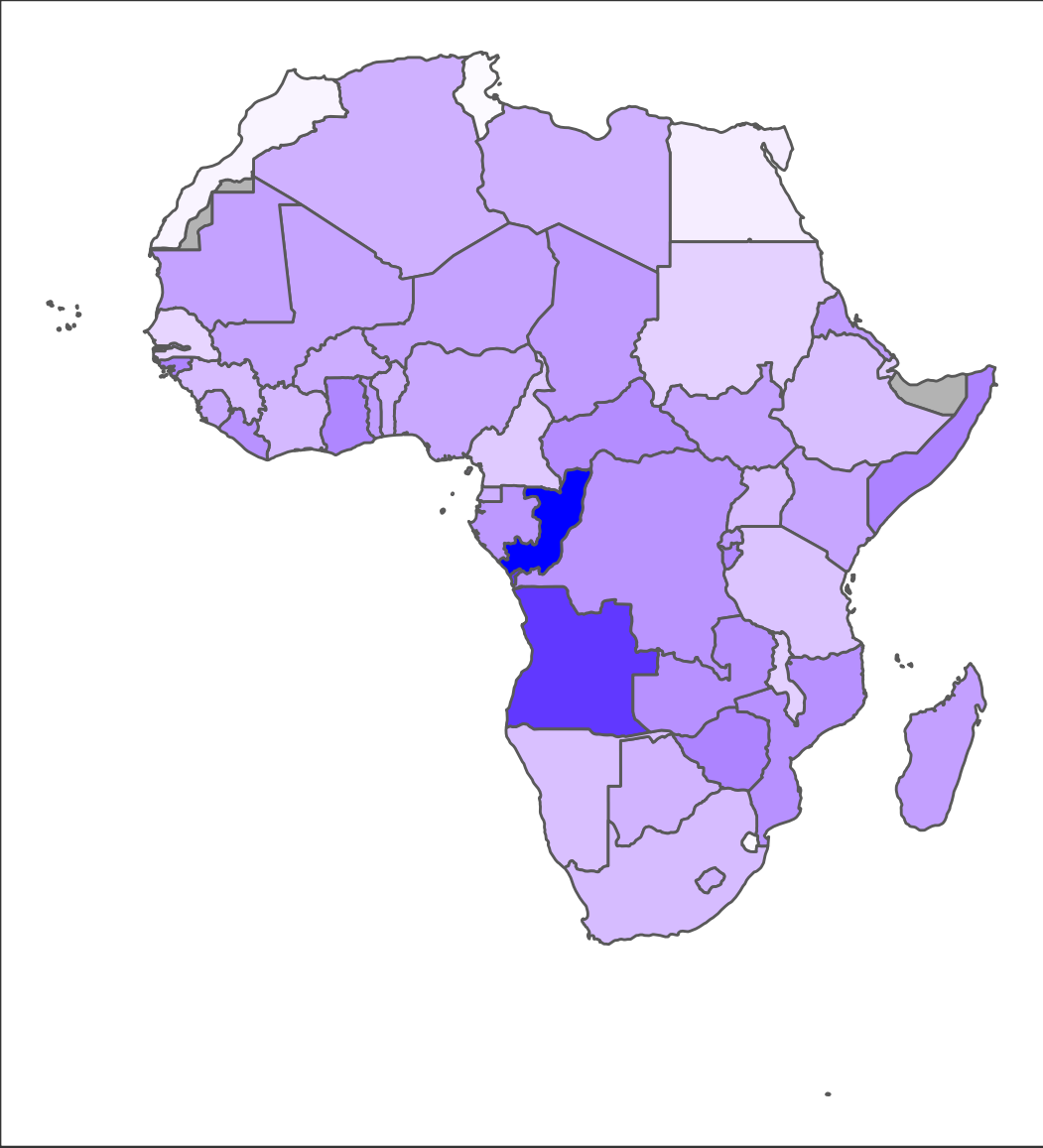
EPI benefits versus COVID-19 risks / grandparent_benefit_risk_ratio

Hib3 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children

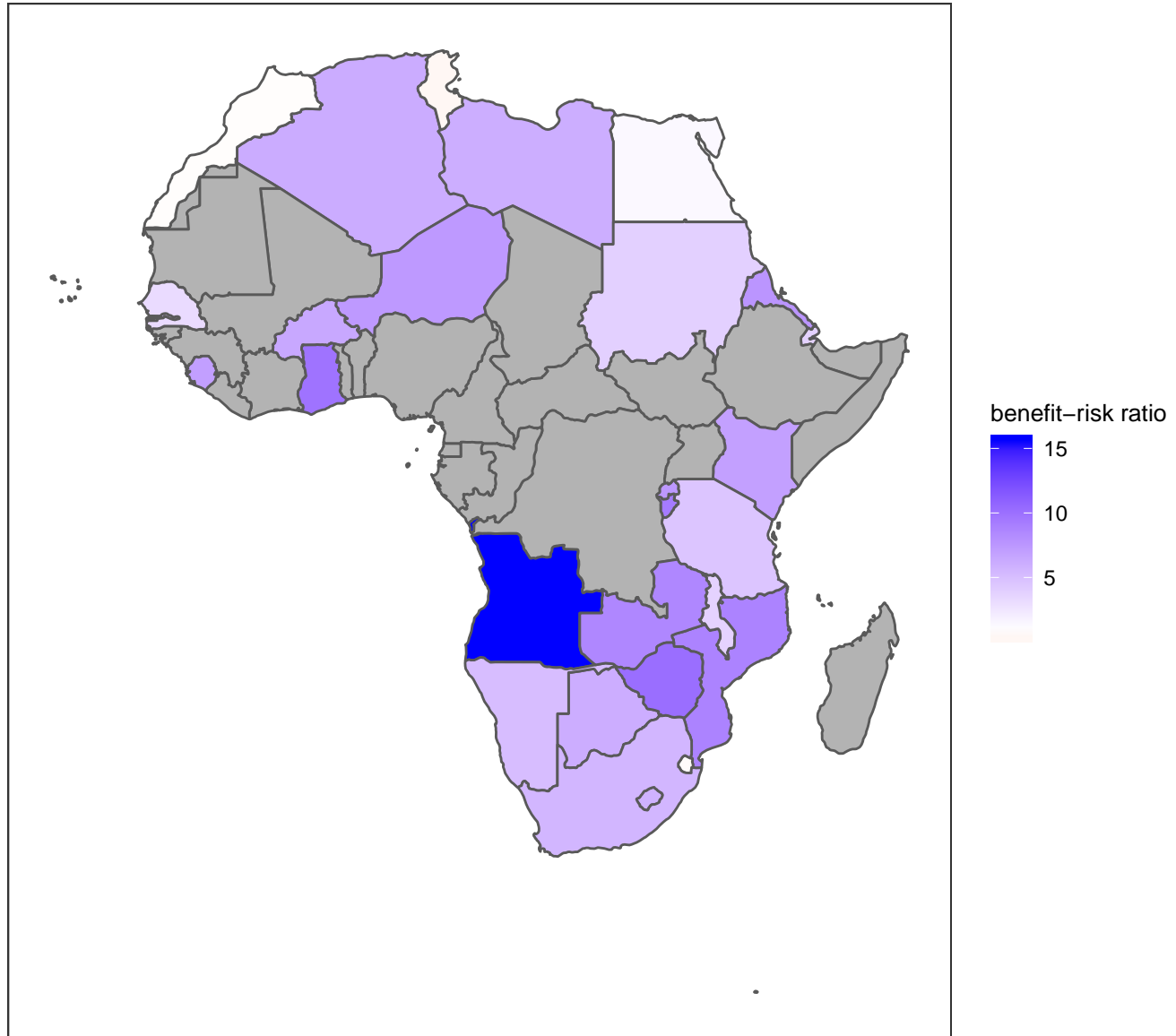


EPI benefits versus COVID–19 risks / grandparent_benefit_risk_ratio

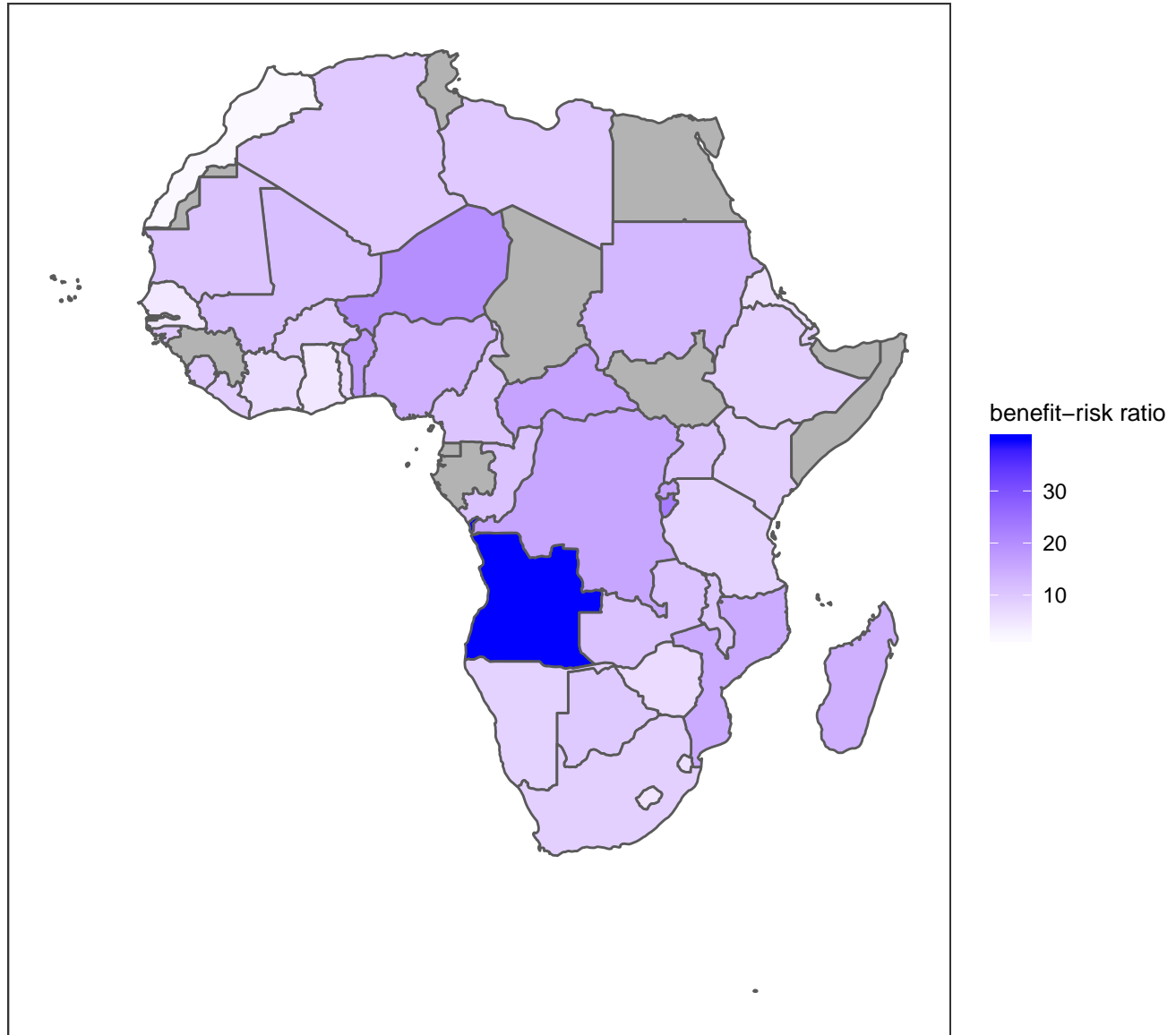
MCV1 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



MCV2 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



PCV3 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children

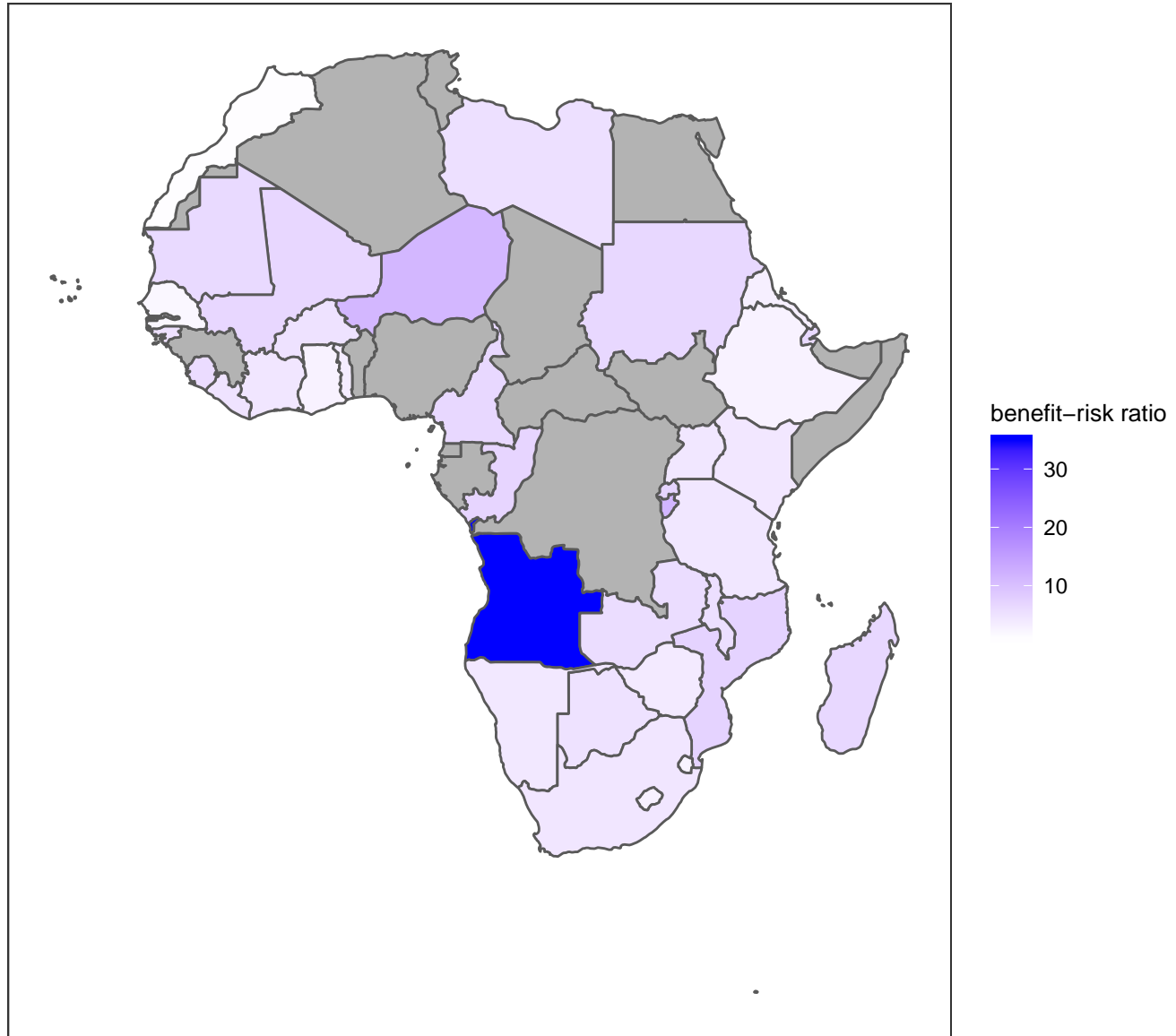


EPI benefits versus COVID-19 risks / grandparent_benefit_risk_ratio

RCV1 / EPI suspension period: 6 months / vaccine impact: under 5-year-old children

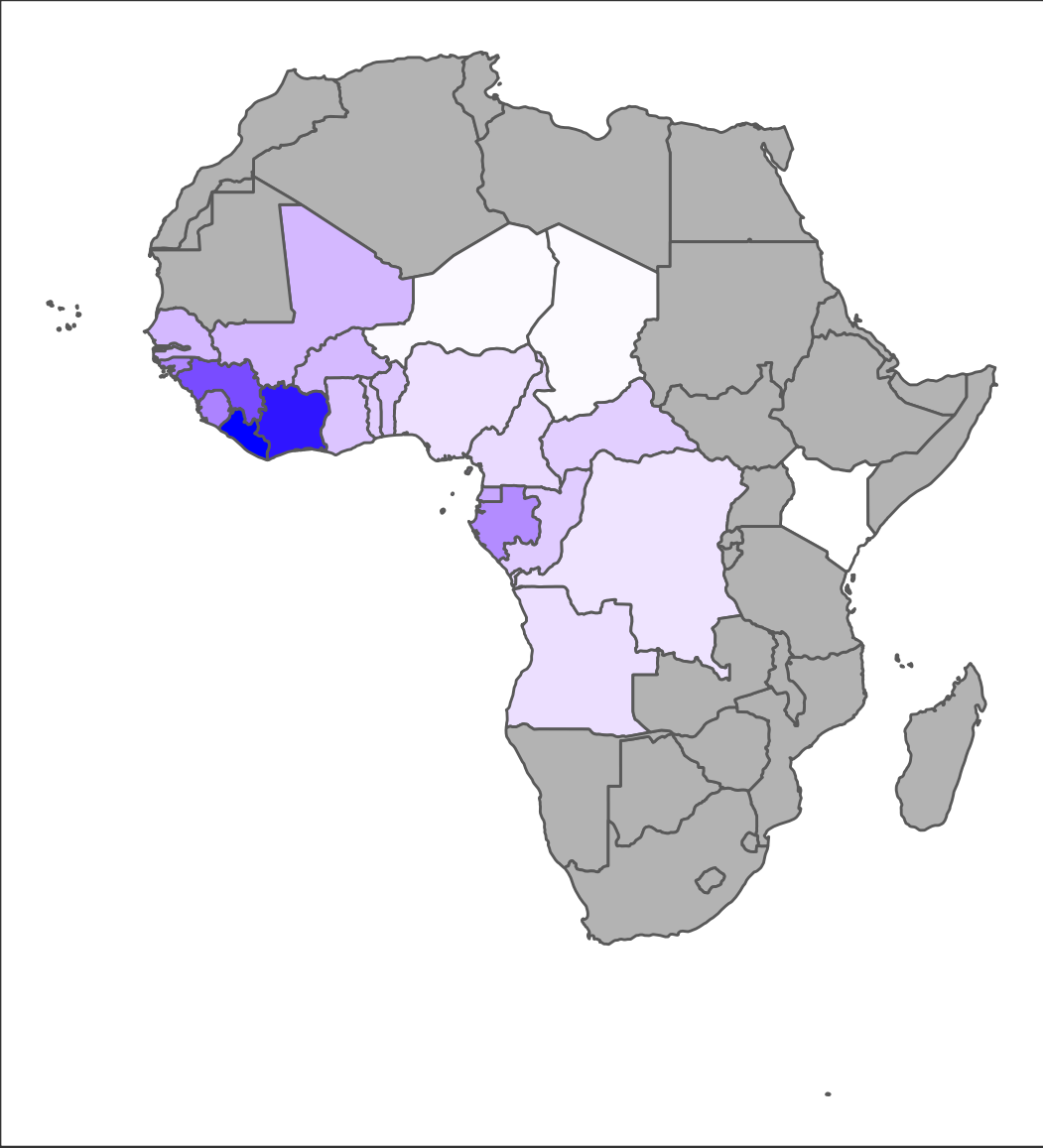


RotaC / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



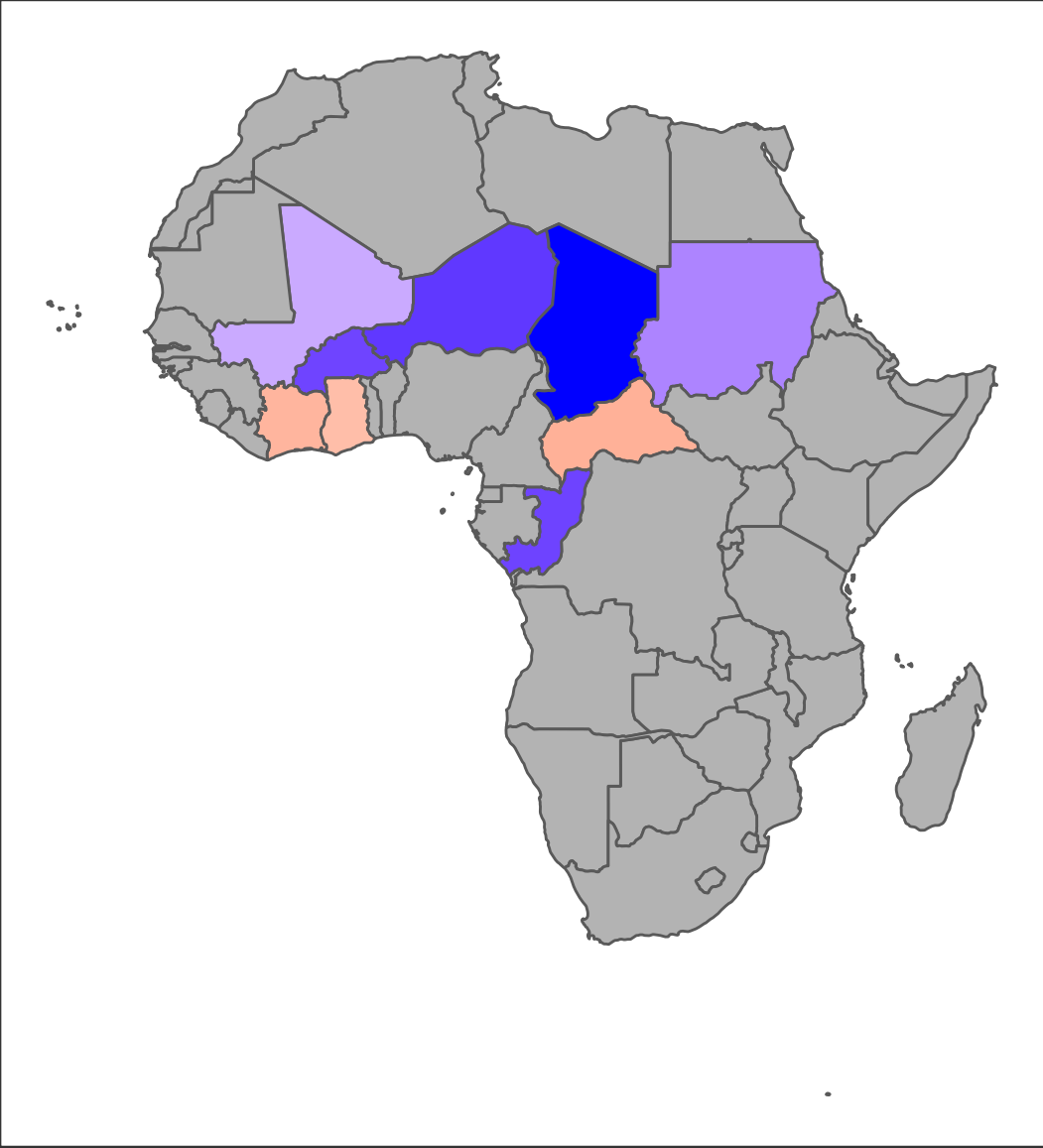
EPI benefits versus COVID–19 risks / grandparent_benefit_risk_ratio

YFV / EPI suspension period: 6 months / vaccine impact: under 5–year–old children

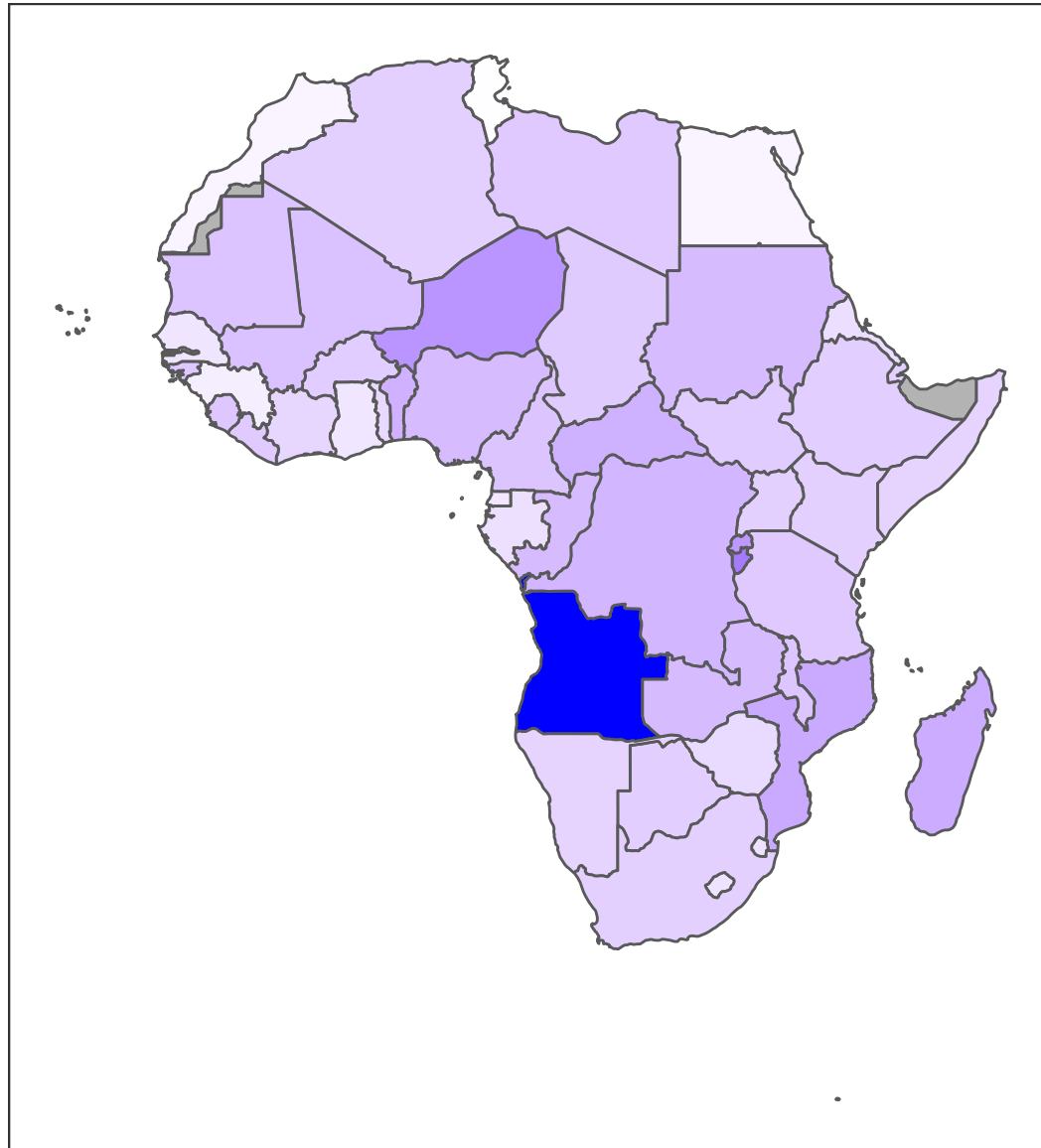


EPI benefits versus COVID–19 risks / grandparent_benefit_risk_ratio

MenA / EPI suspension period: 6 months / vaccine impact: under 5–year–old children

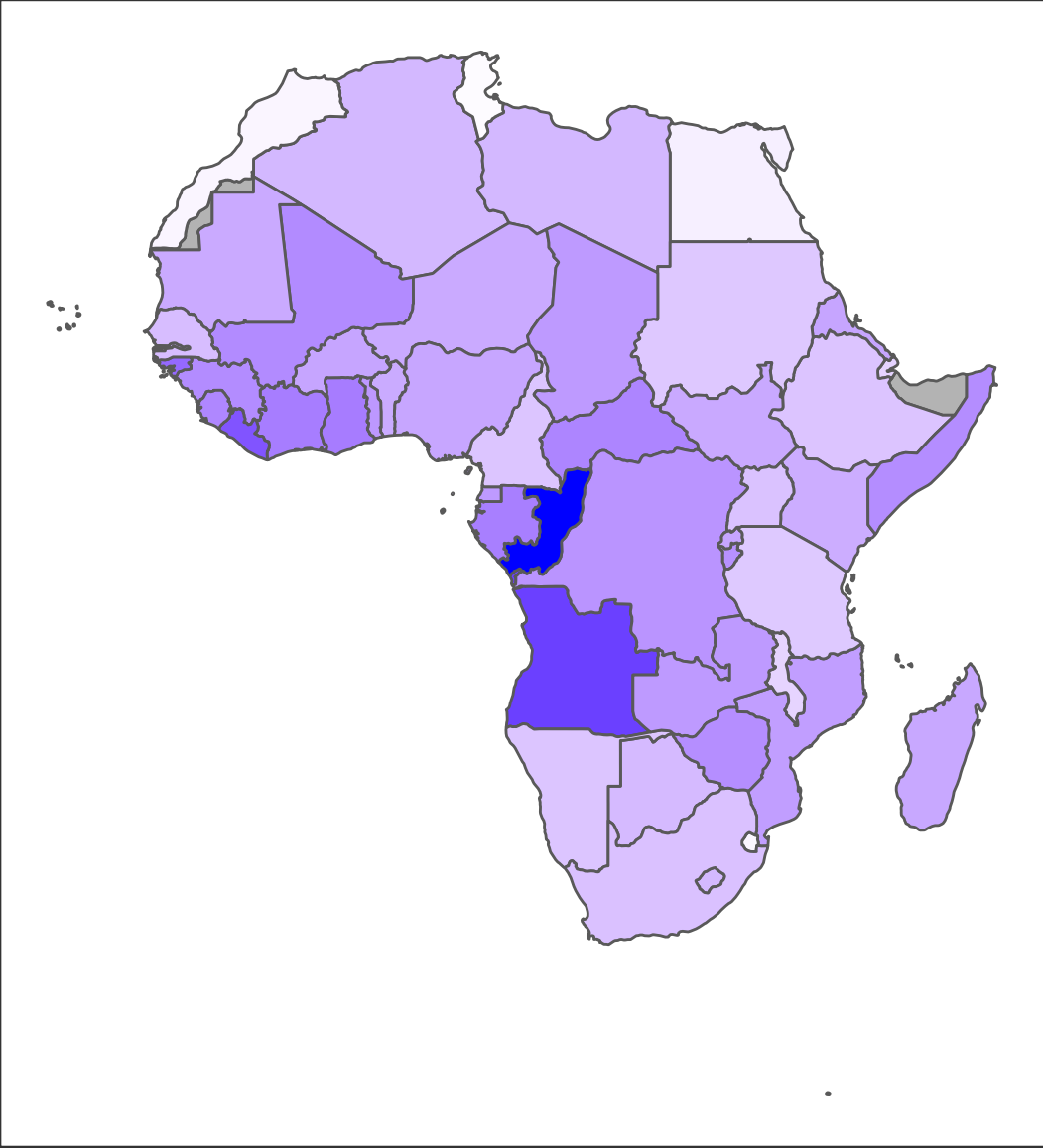


HepB3, Hib3, PCV3, RotaC / EPI suspension period: 6 months / vaccine impact: under 5-year-old children



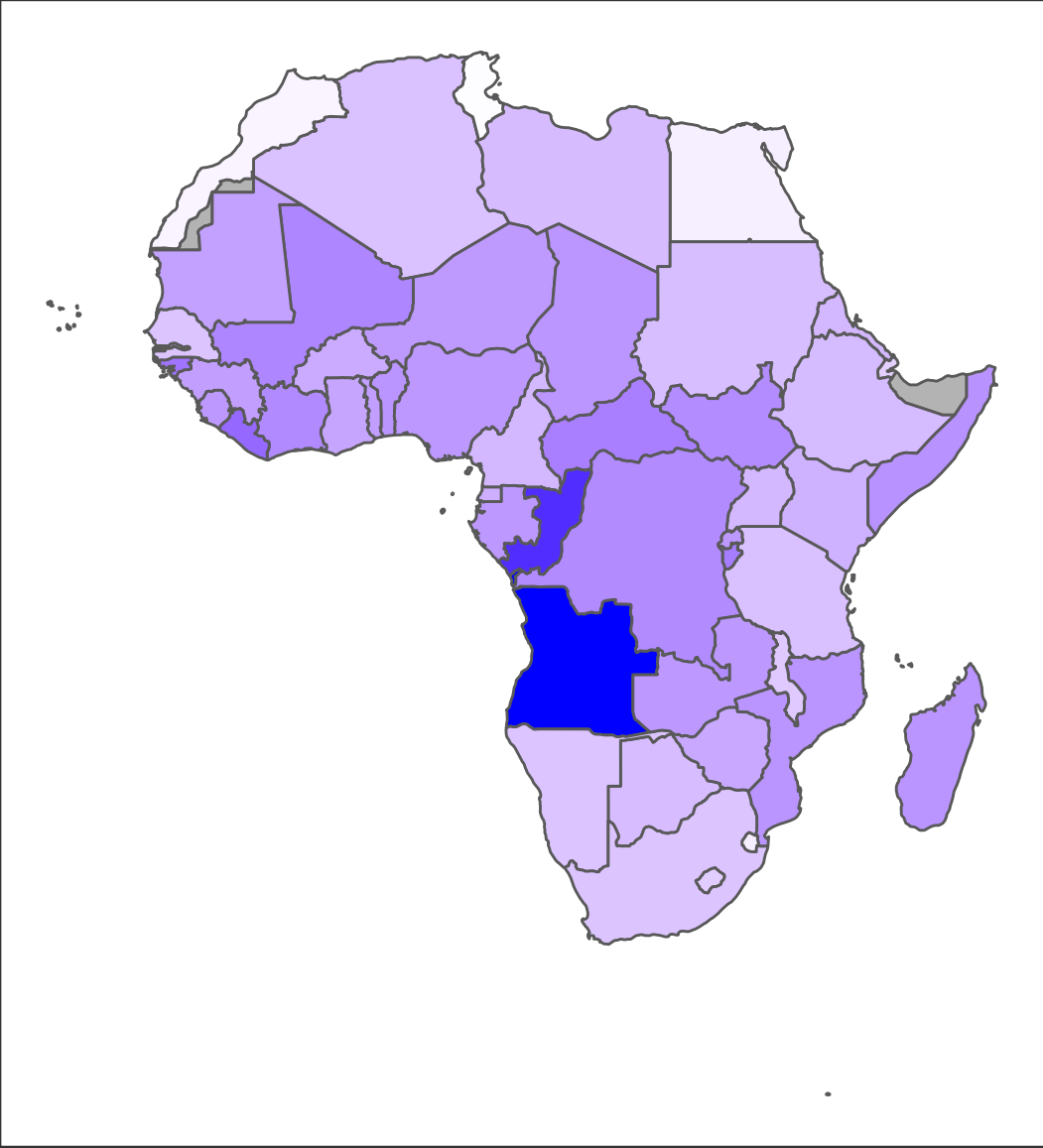
EPI benefits versus COVID–19 risks / grandparent_benefit_risk_ratio

MCV1, RCV1, MenA, YFV / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



EPI benefits versus COVID–19 risks / grandparent_benefit_risk_ratio

HepB3, Hib3, PCV3, RotaC, MCV1, RCV1, MenA, YFV, MCV2 / EPI suspension period: 6 months / vaccine impact: under 5–year–old children



benefit–risk ratio



120

80

40