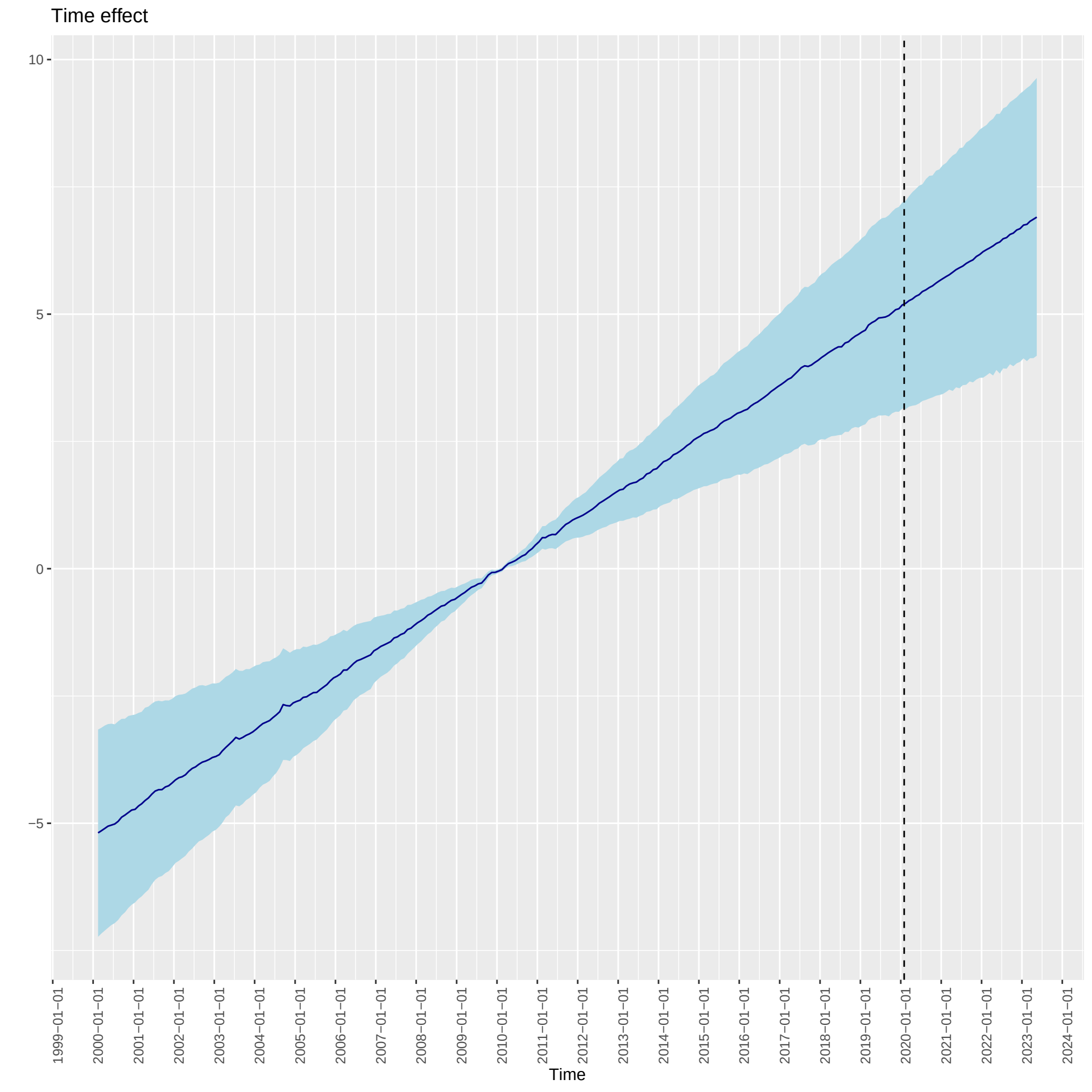
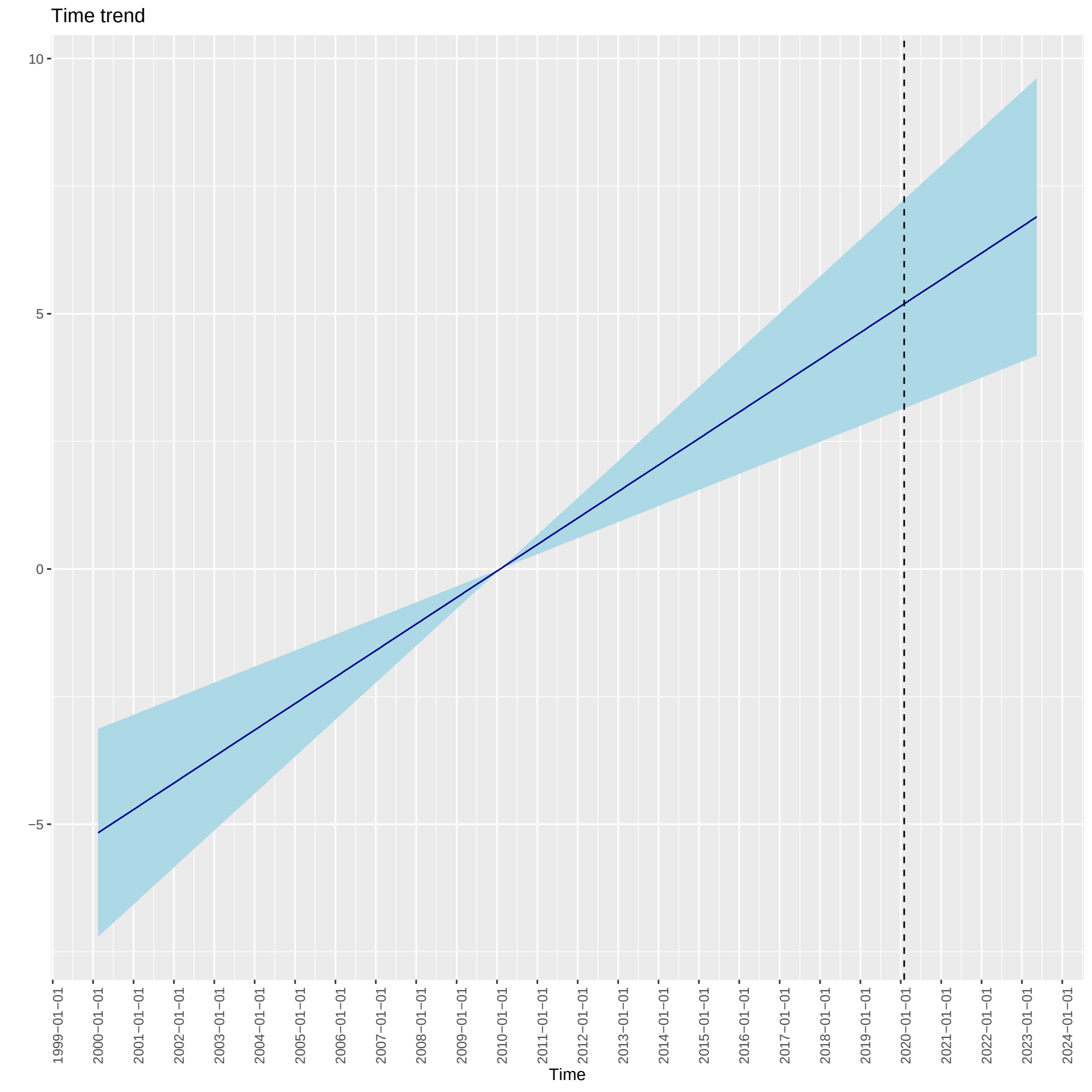
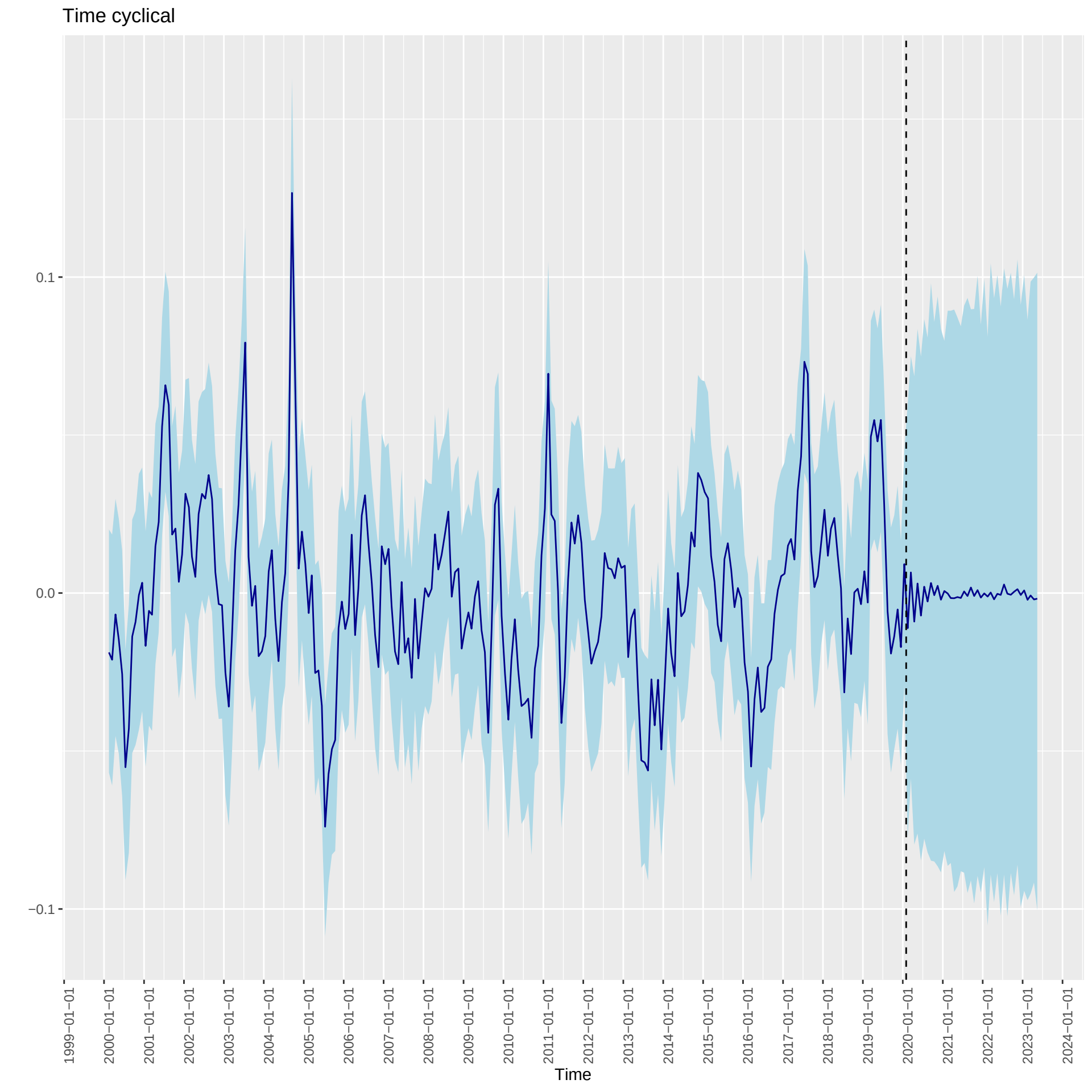
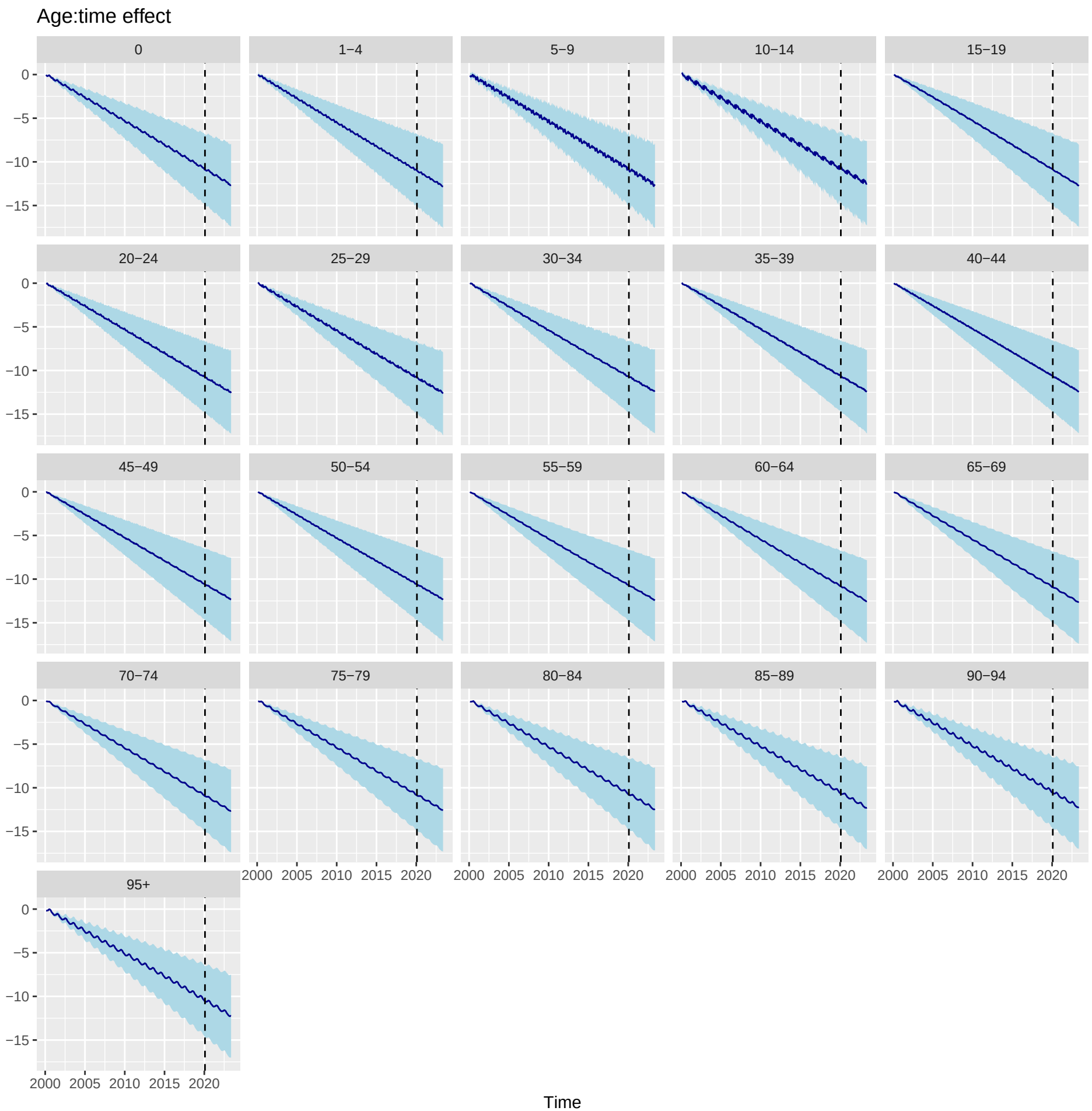
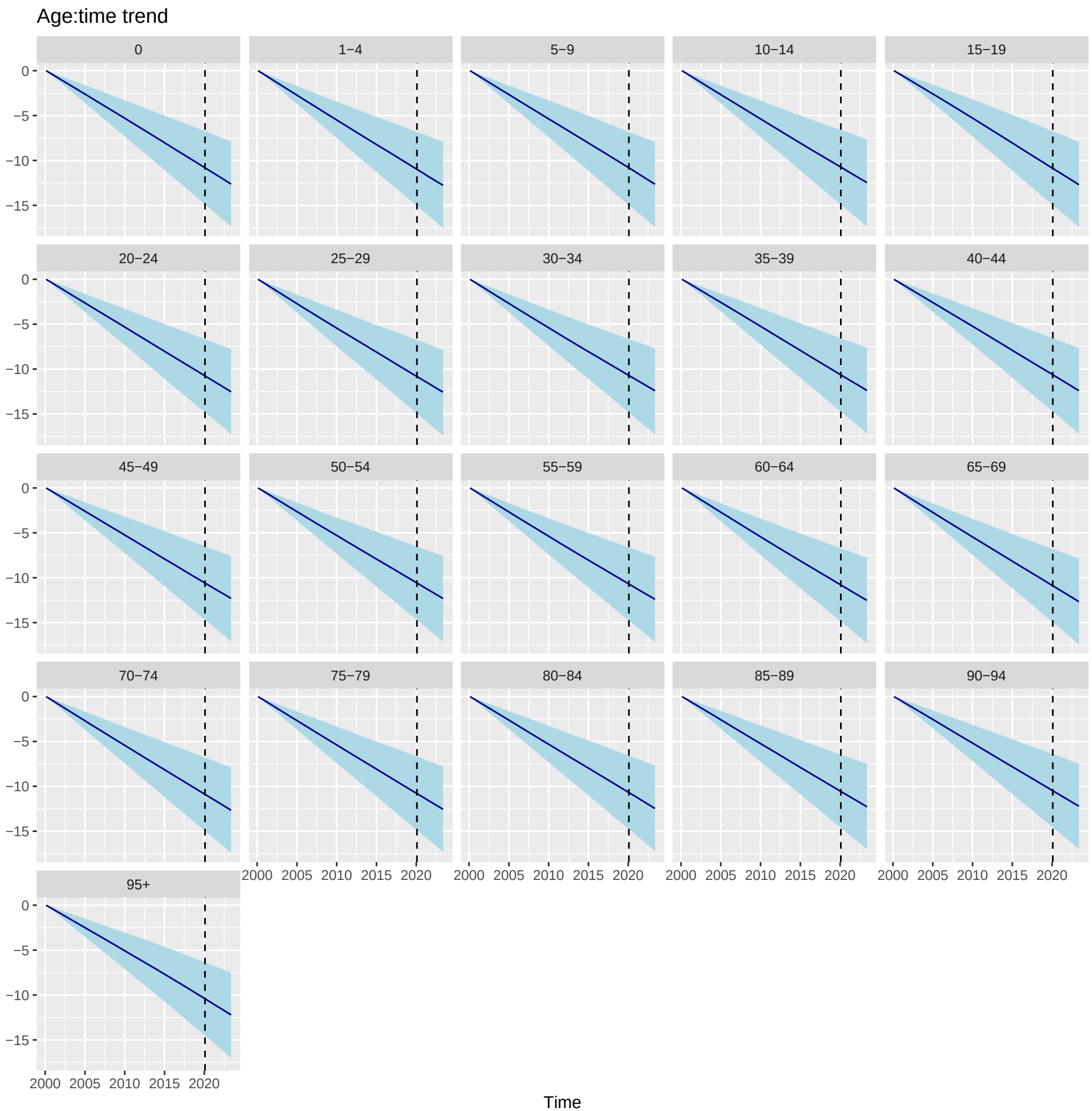
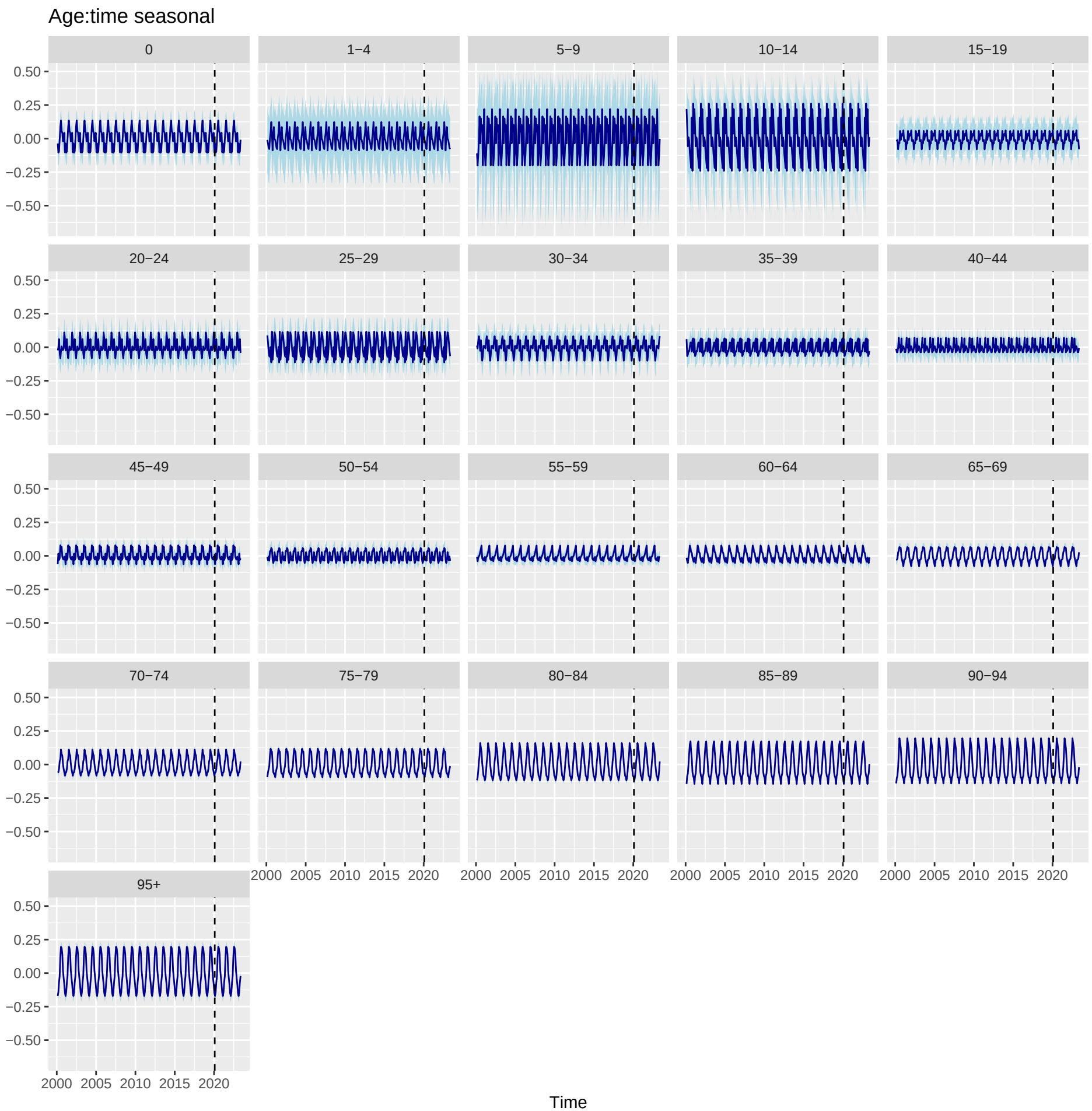

Time effect
10
5
0
−5
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01
Time


Time trend
10
5
0
−5
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01
Time

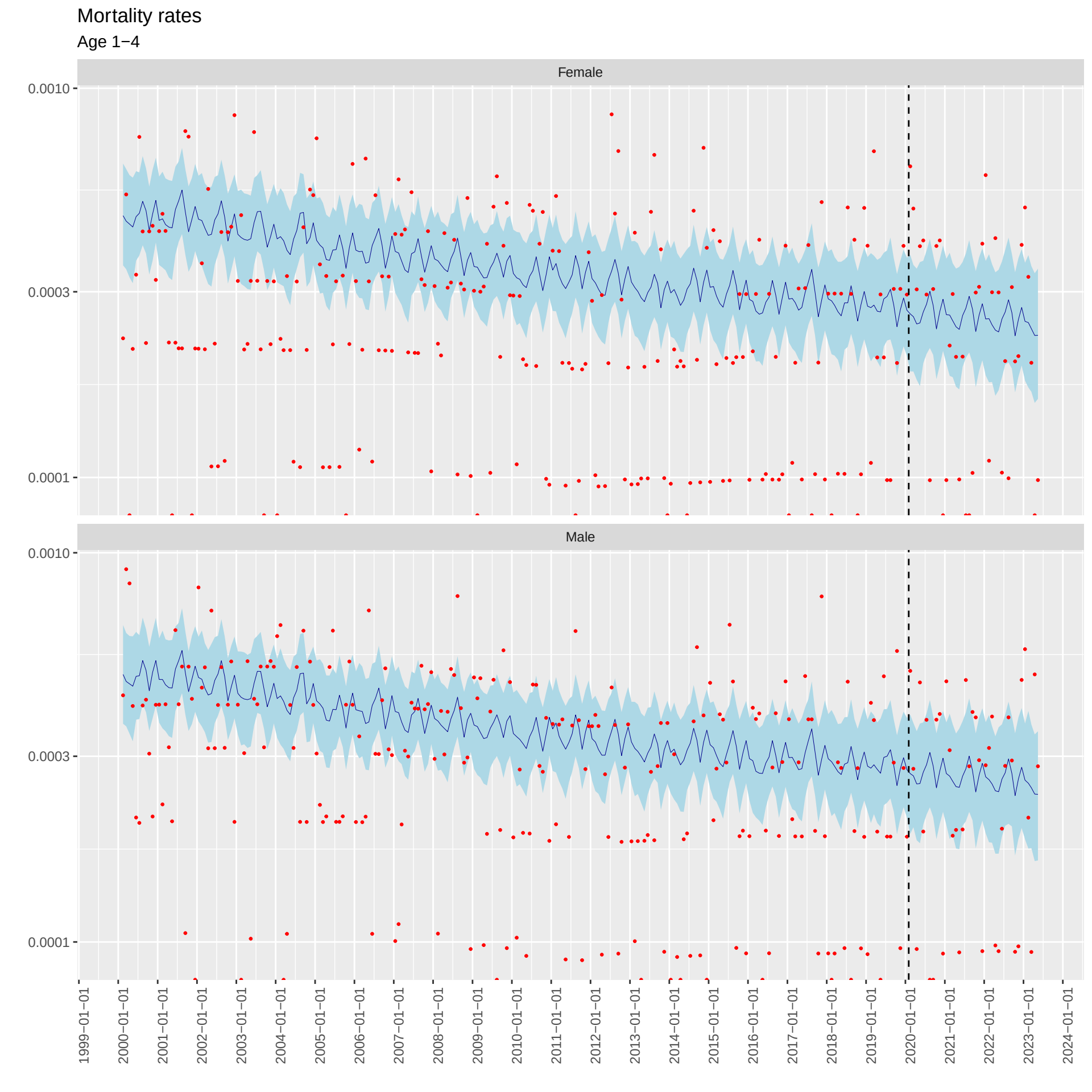

Time cyclical
0.1
0.0
−0.1
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01
Time


Age:time effect
0
1–4
5–9
10–14
15–19
20–24
25–29
30–34
35–39
40–44
45–49
50–54
55–59
60–64
65–69
70–74
75–79
80–84
85–89
90–94
95+
0
−5
−10
−15
2000
2005
2010
2015
2020
Time


Age:time trend
0
1–4
5–9
10–14
15–19
20–24
25–29
30–34
35–39
40–44
45–49
50–54
55–59
60–64
65–69
70–74
75–79
80–84
85–89
90–94
95+
0
−5
−10
−15
2000
2005
2010
2015
2020
Time

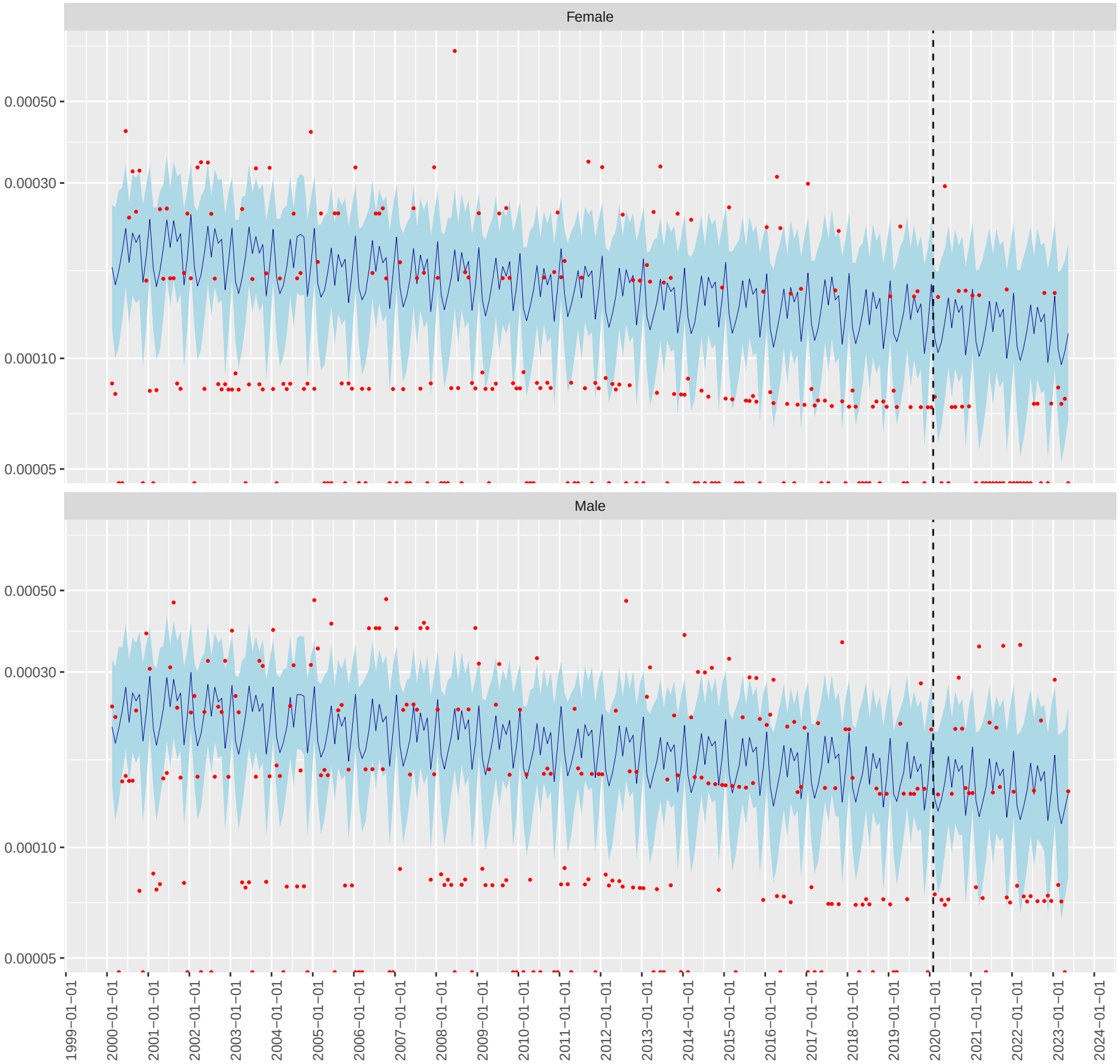

Age:time seasonal
0
1–4
5–9
10–14
15–19
20–24
25–29
30–34
35–39
40–44
45–49
50–54
55–59
60–64
65–69
70–74
75–79
80–84
85–89
90–94
95+
0.50
0.25
0.00
−0.25
−0.50
2000
2005
2010
2015
2020
Time

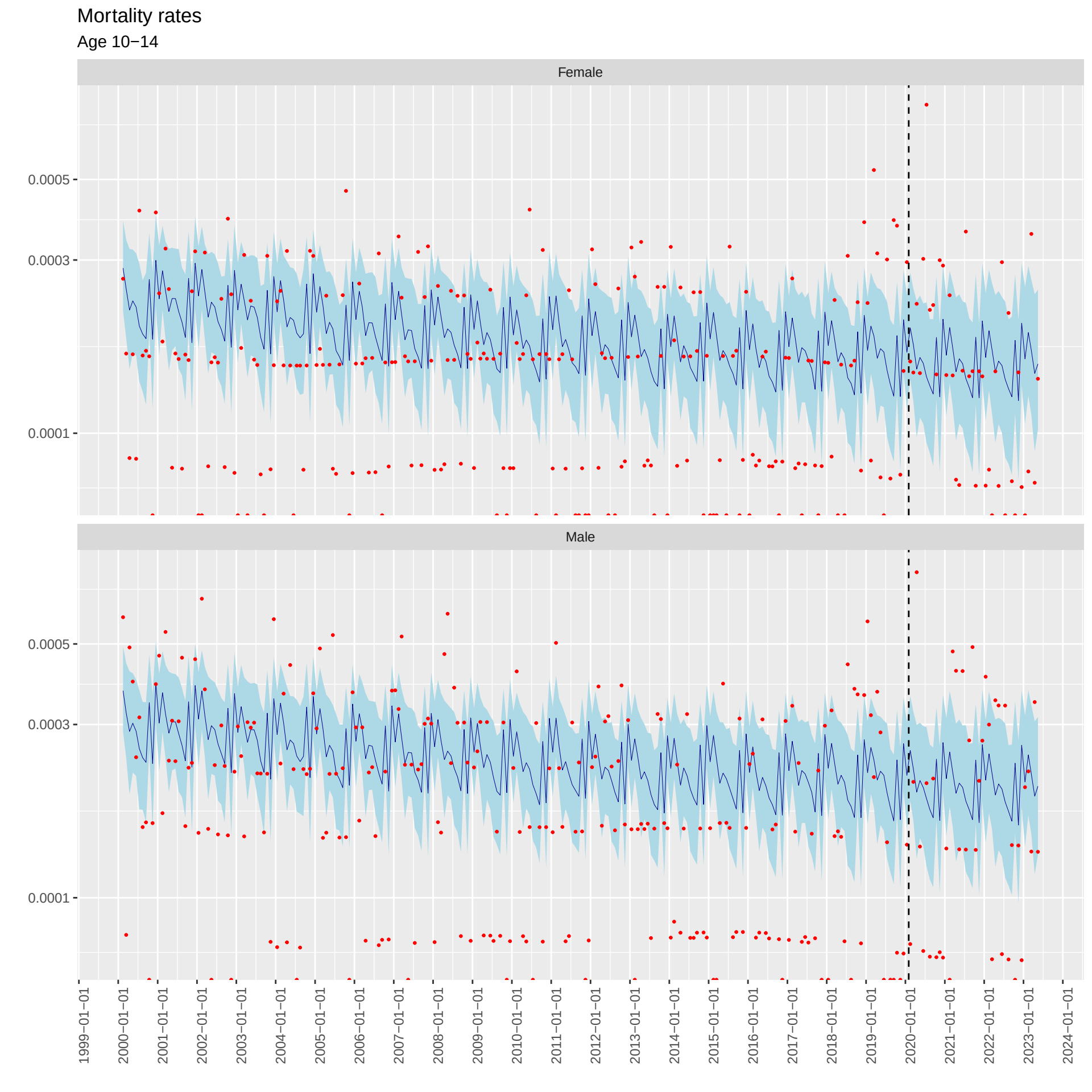
Mortality rates
Age 0
Female
Male
0.010
0.003
0.001
1999–01–01
2000–01–01
2001–01–01
2002–01–01
2003–01–01
2004–01–01
2005–01–01
2006–01–01
2007–01–01
2008–01–01
2009–01–01
2010–01–01
2011–01–01
2012–01–01
2013–01–01
2014–01–01
2015–01–01
2016–01–01
2017–01–01
2018–01–01
2019–01–01
2020–01–01
2021–01–01
2022–01–01
2023–01–01
2024–01–01


Mortality rates
Age 1−4
Female
Male
0.0010
0.0003
0.0001
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

Mortality rates

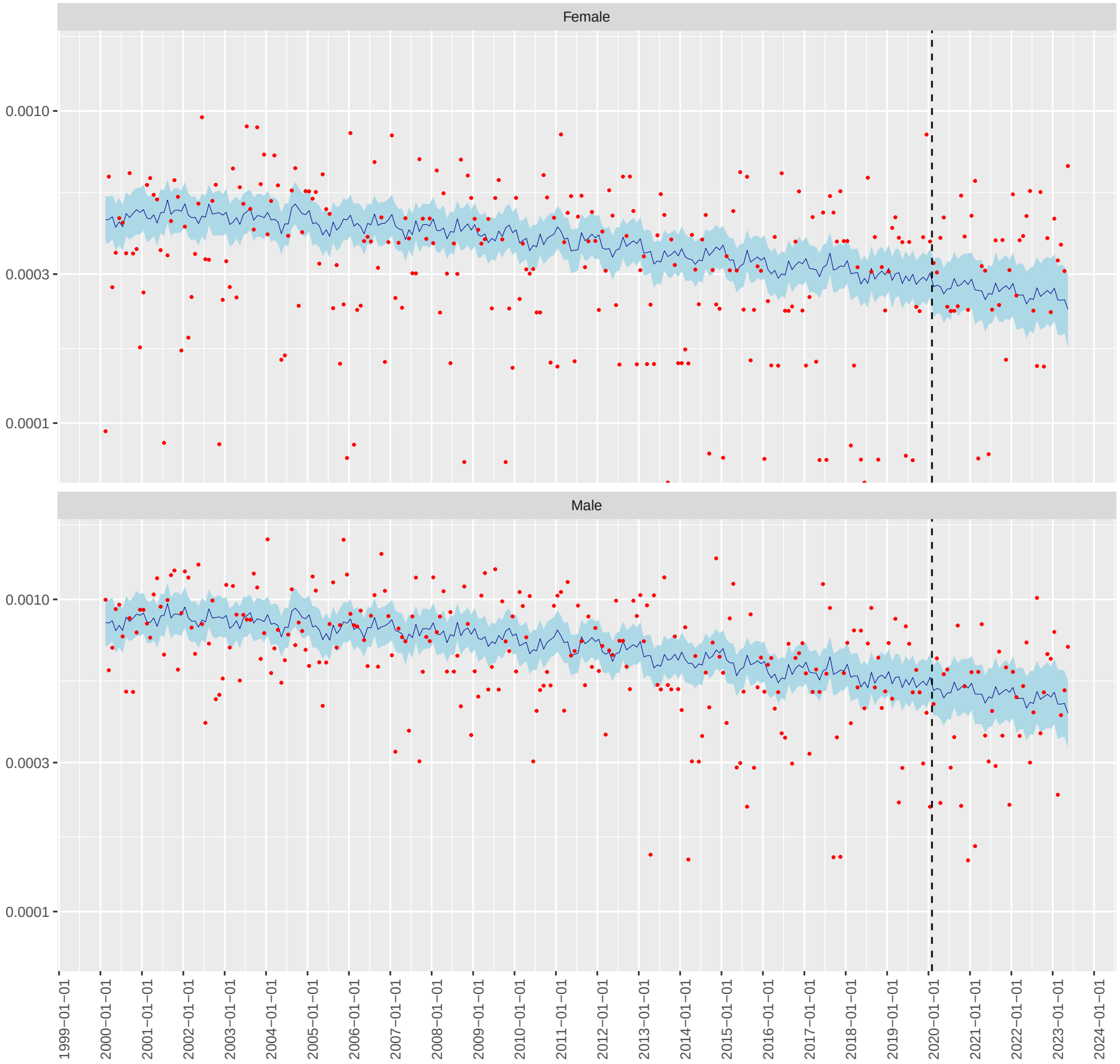
Age 5−9




Mortality rates
Age 10−14
Female
Male
0.0005
0.0003
0.0001
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

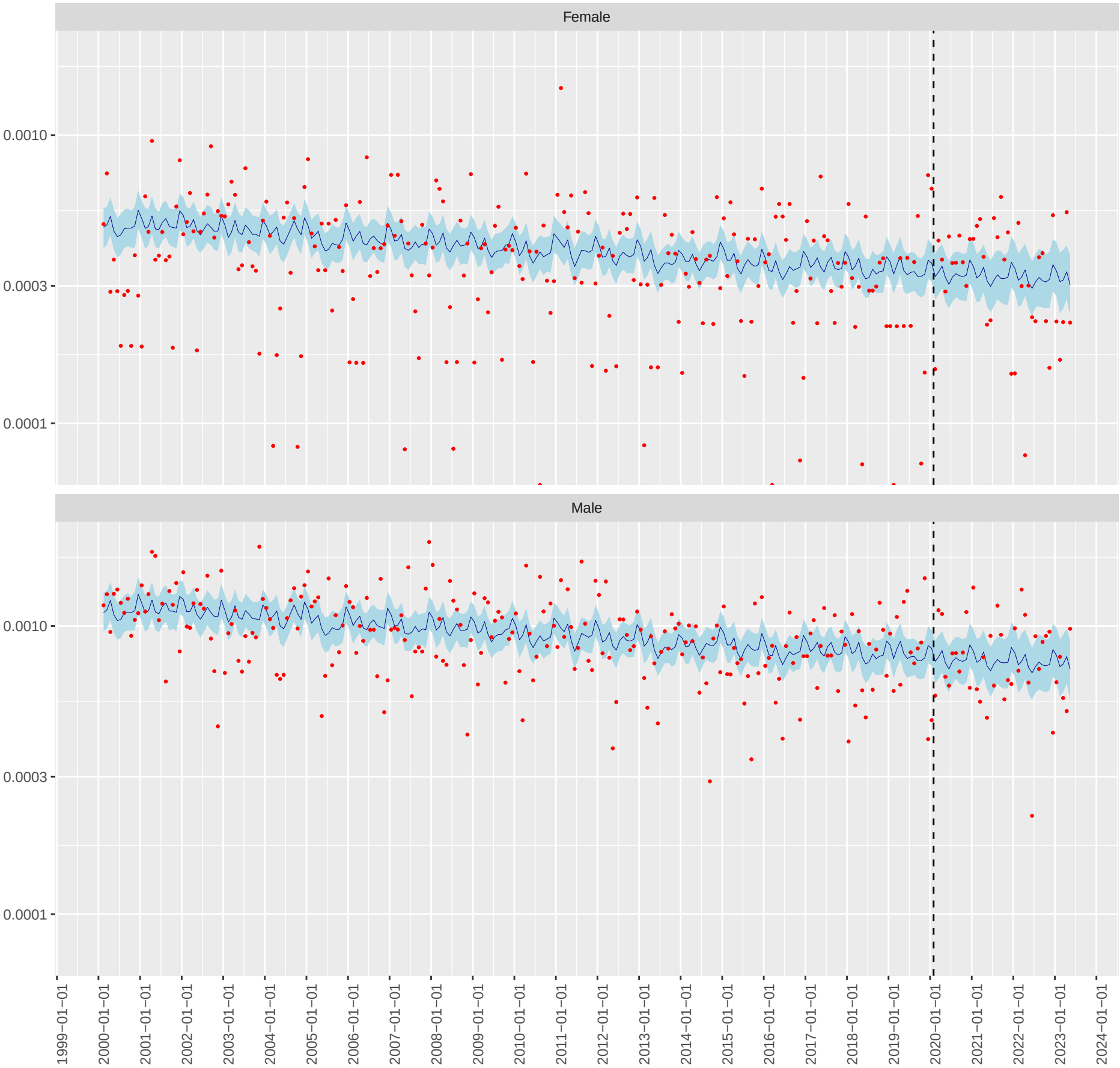
Mortality rates

Age 15−19



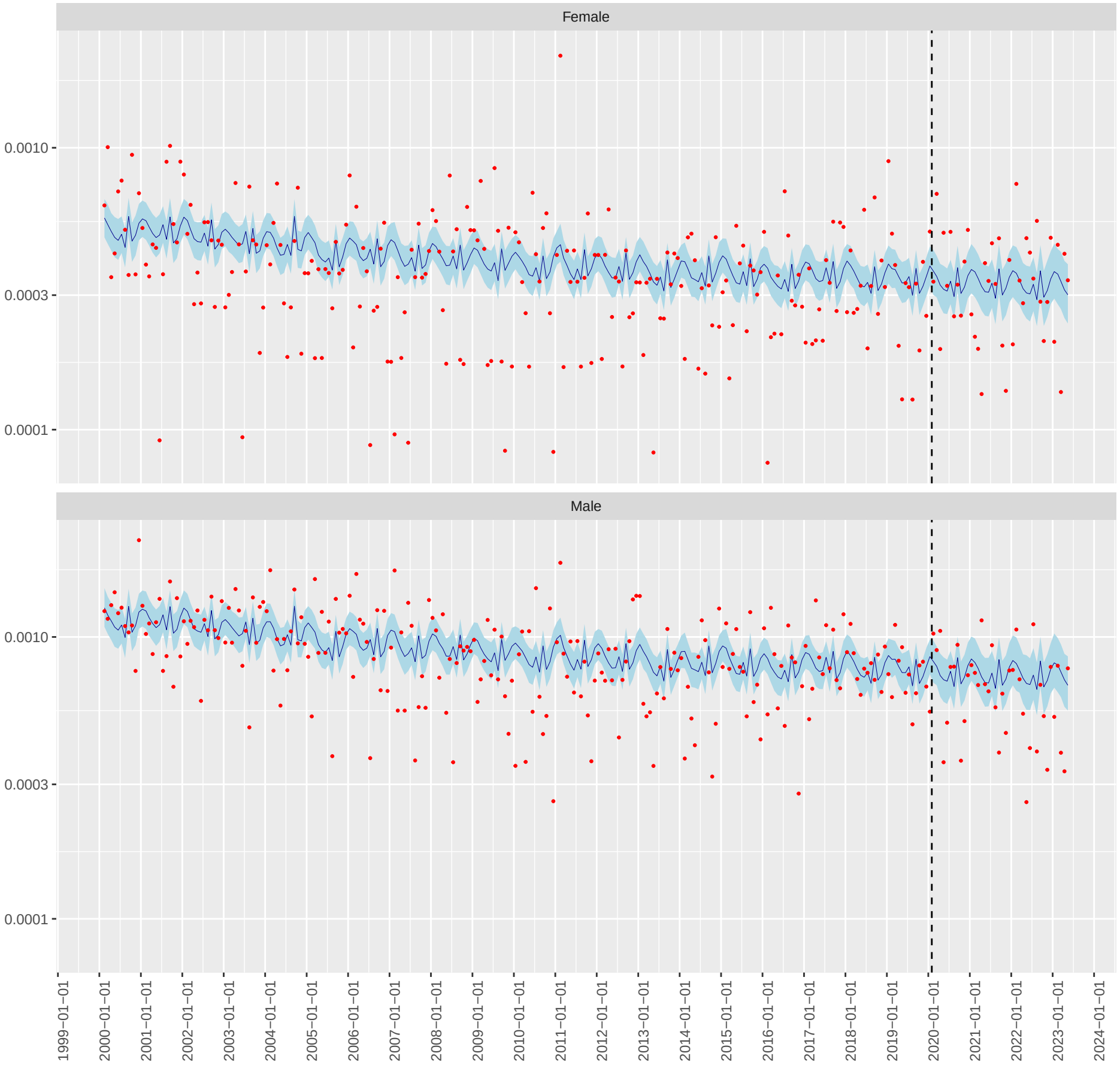
Mortality rates

Age 20−24



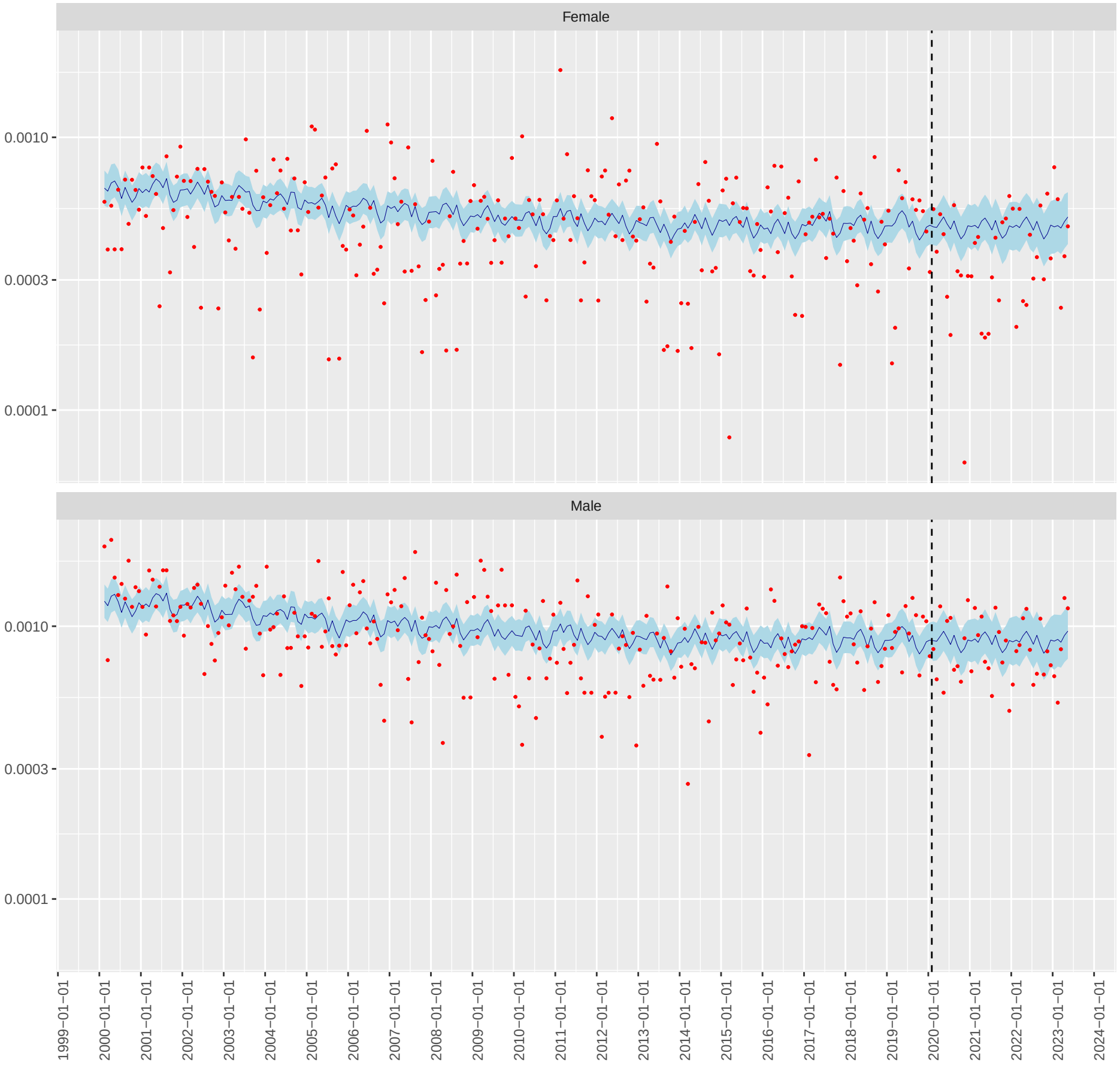
Mortality rates

Age 25−29

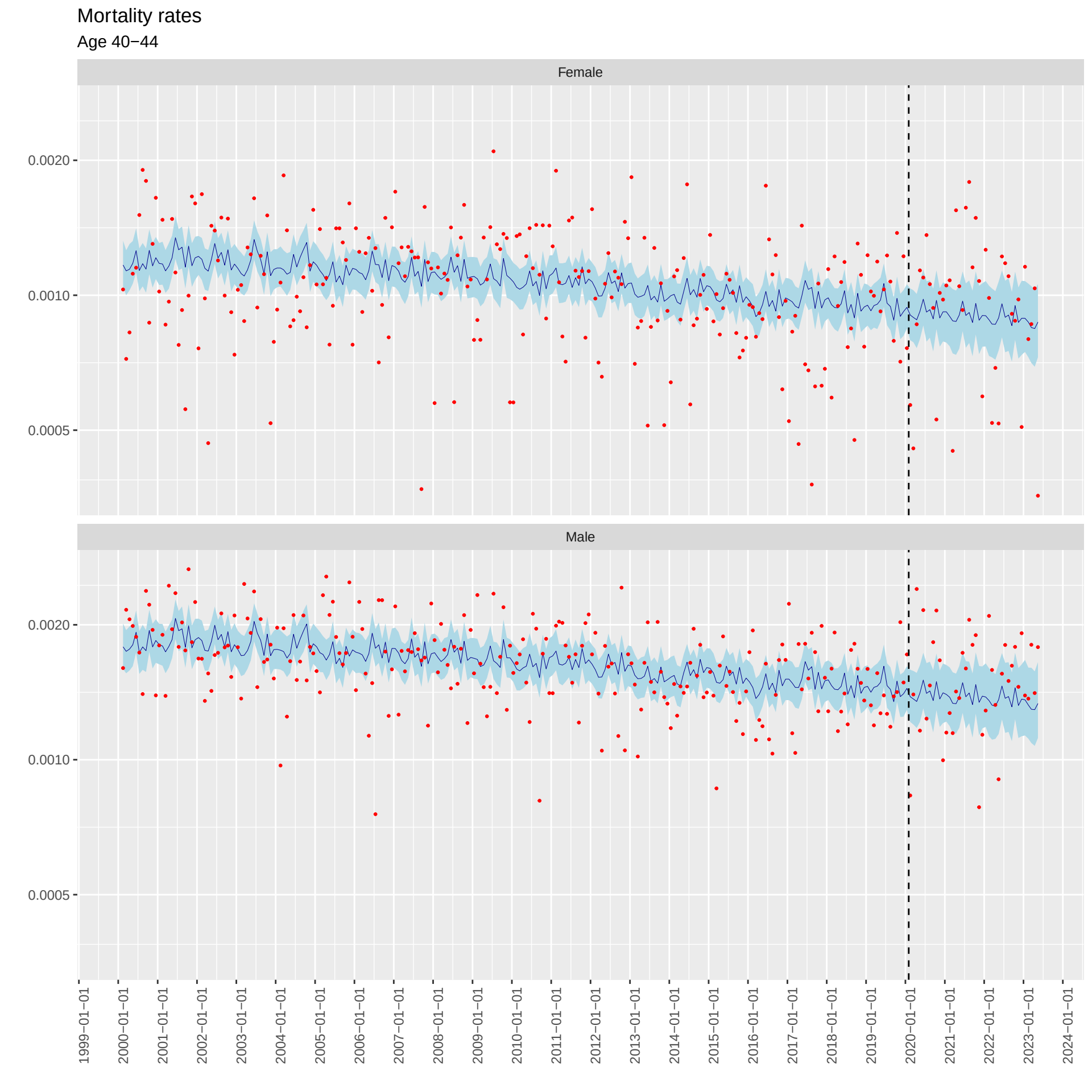


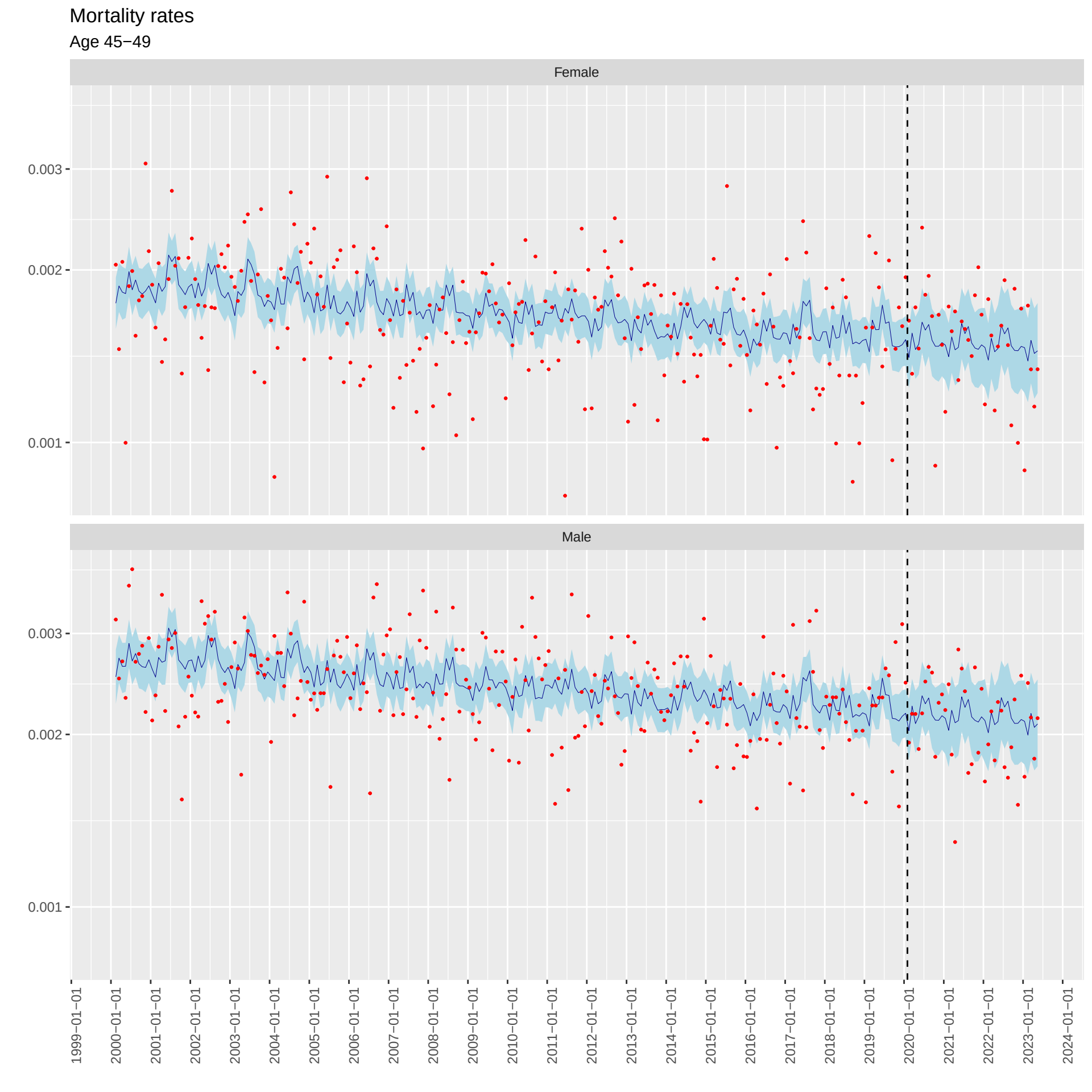
Mortality rates

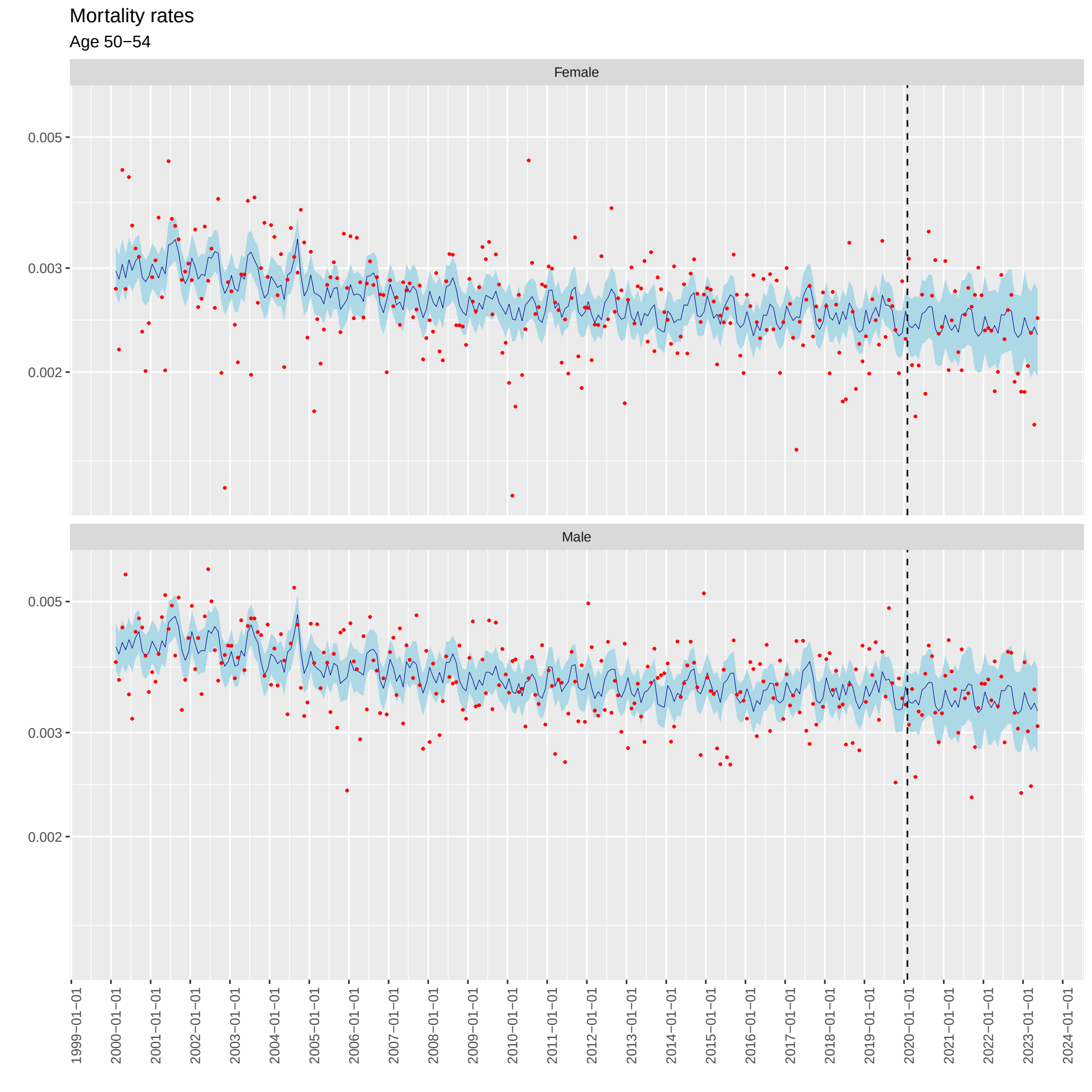
Age 30−34

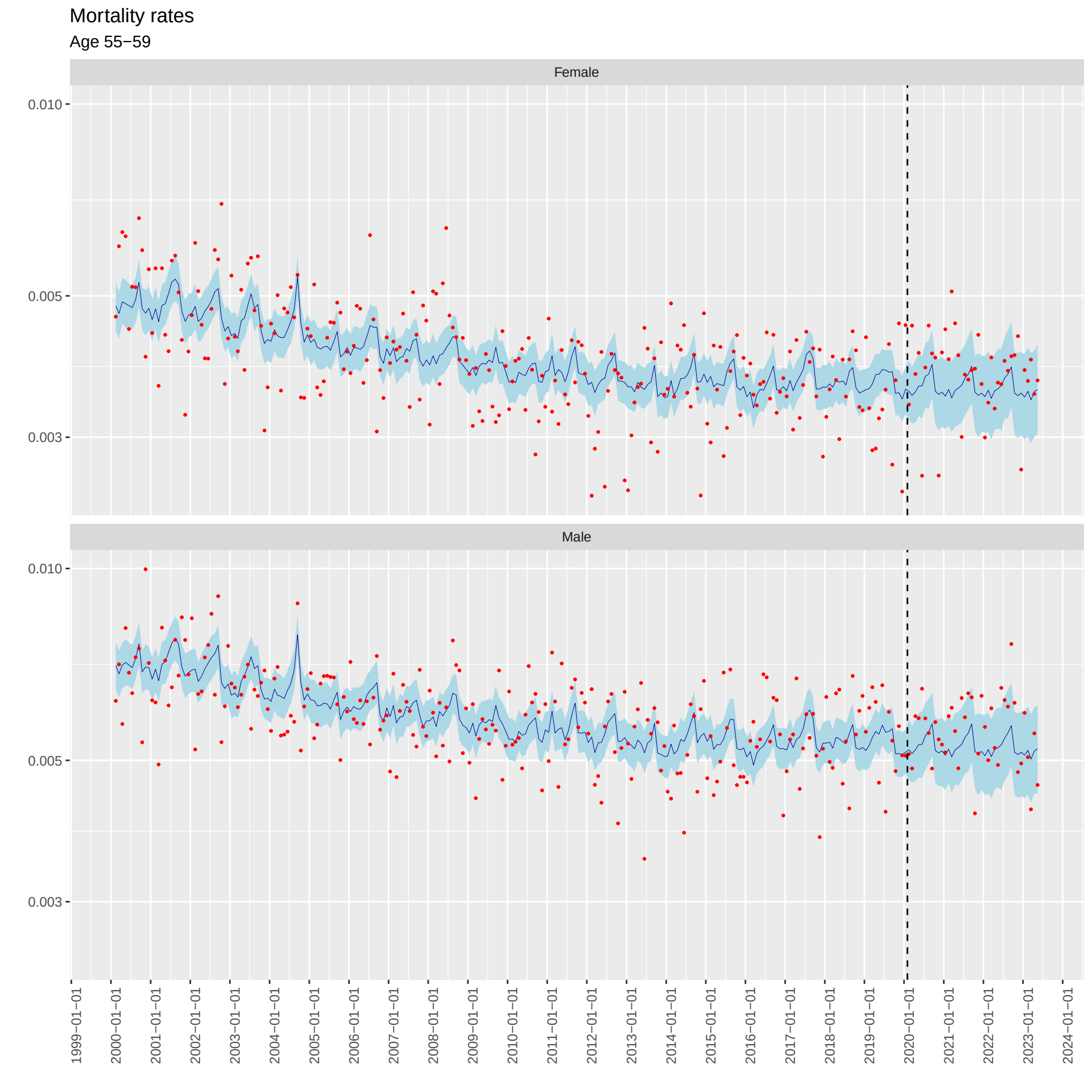


Mortality rates
Age 35−39
Female
Male
0.0010
0.0005
0.0003
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01


Mortality rates
Age 40−44
Female
Male
0.0020
0.0010
0.0005
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

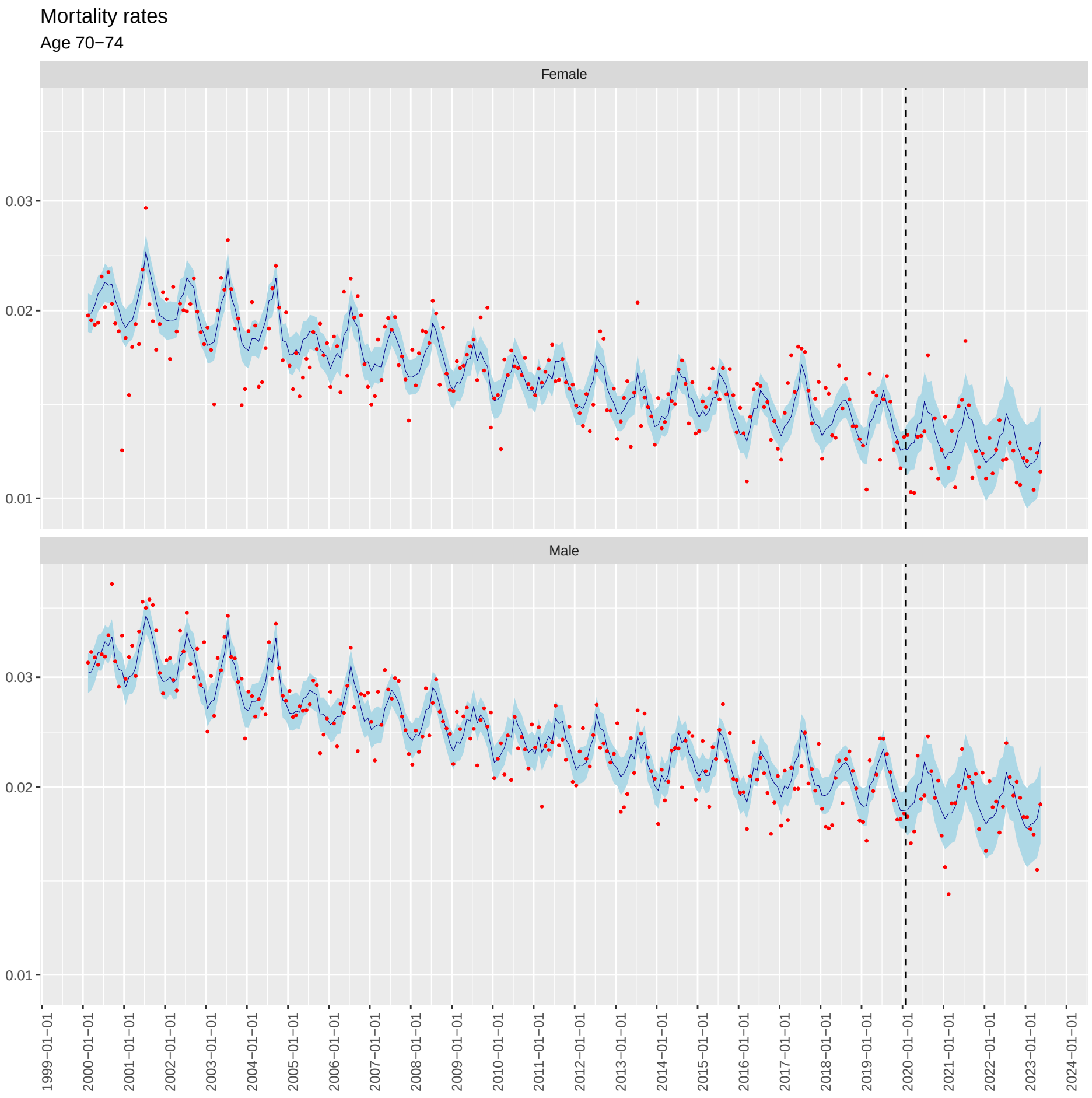

Mortality rates
Age 45−49
Female
Male
0.003
0.002
0.001
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

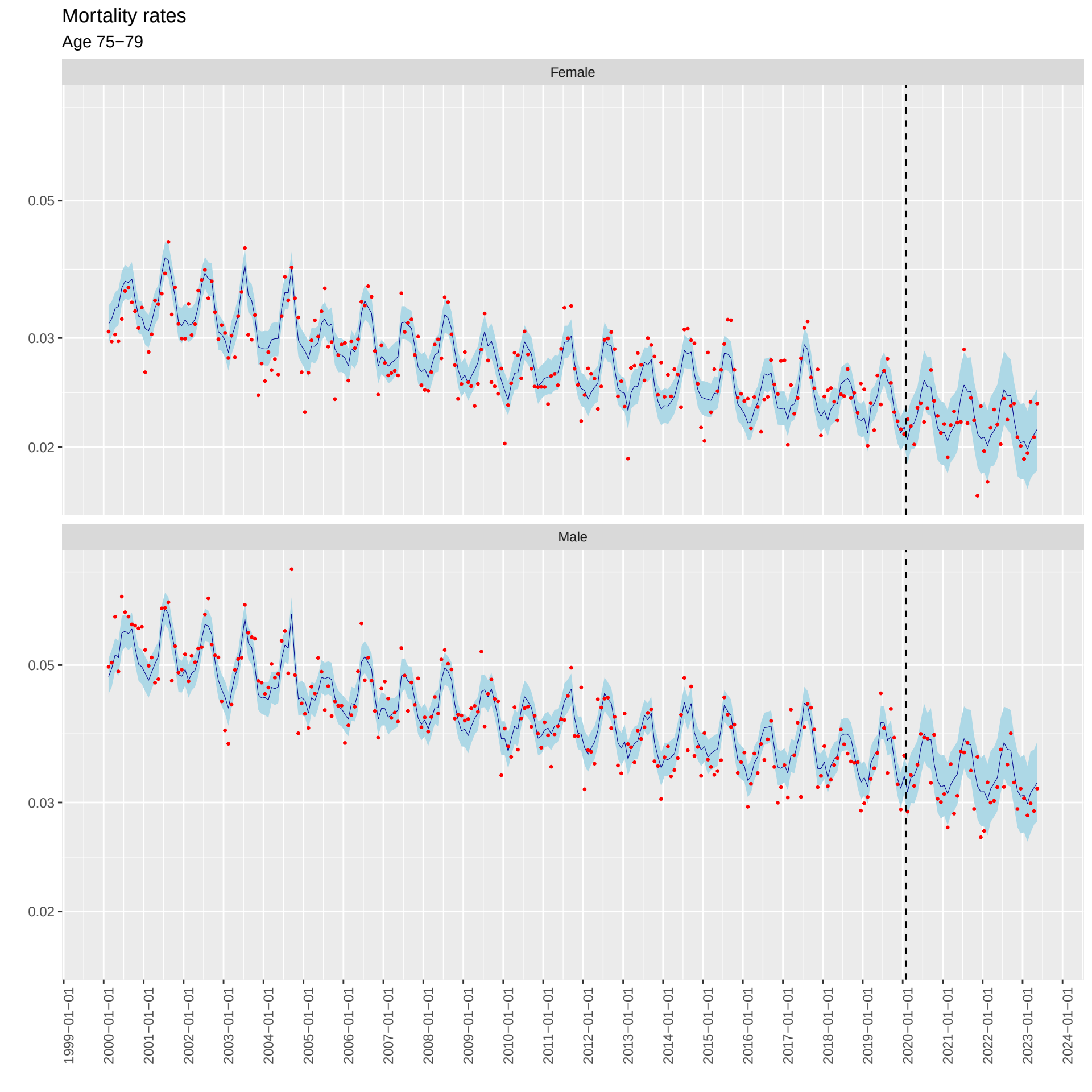

Mortality rates
Age 50−54
Female
Male
0.005
0.003
0.002
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

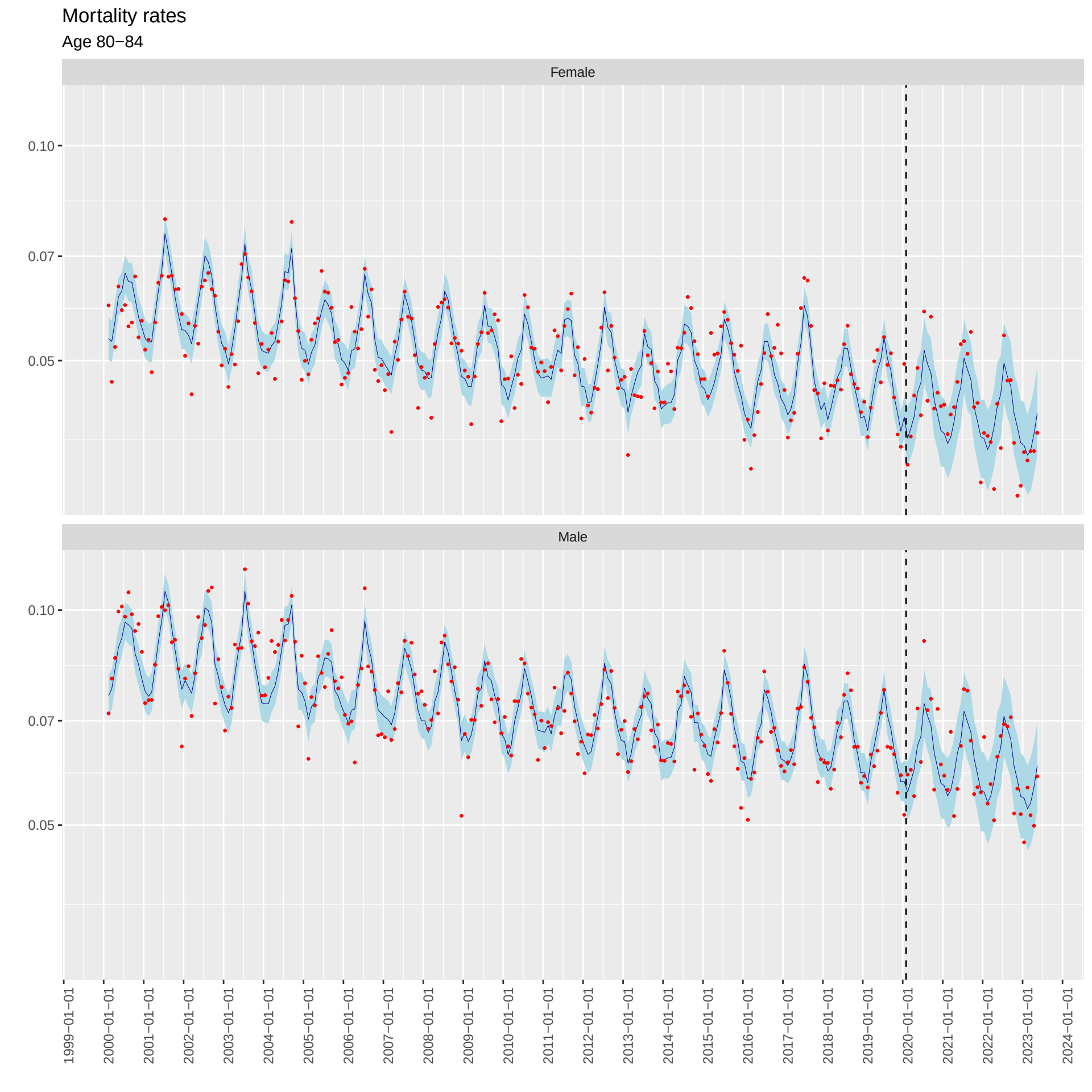

Mortality rates
Age 55−59
Female
Male
0.010
0.005
0.003
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

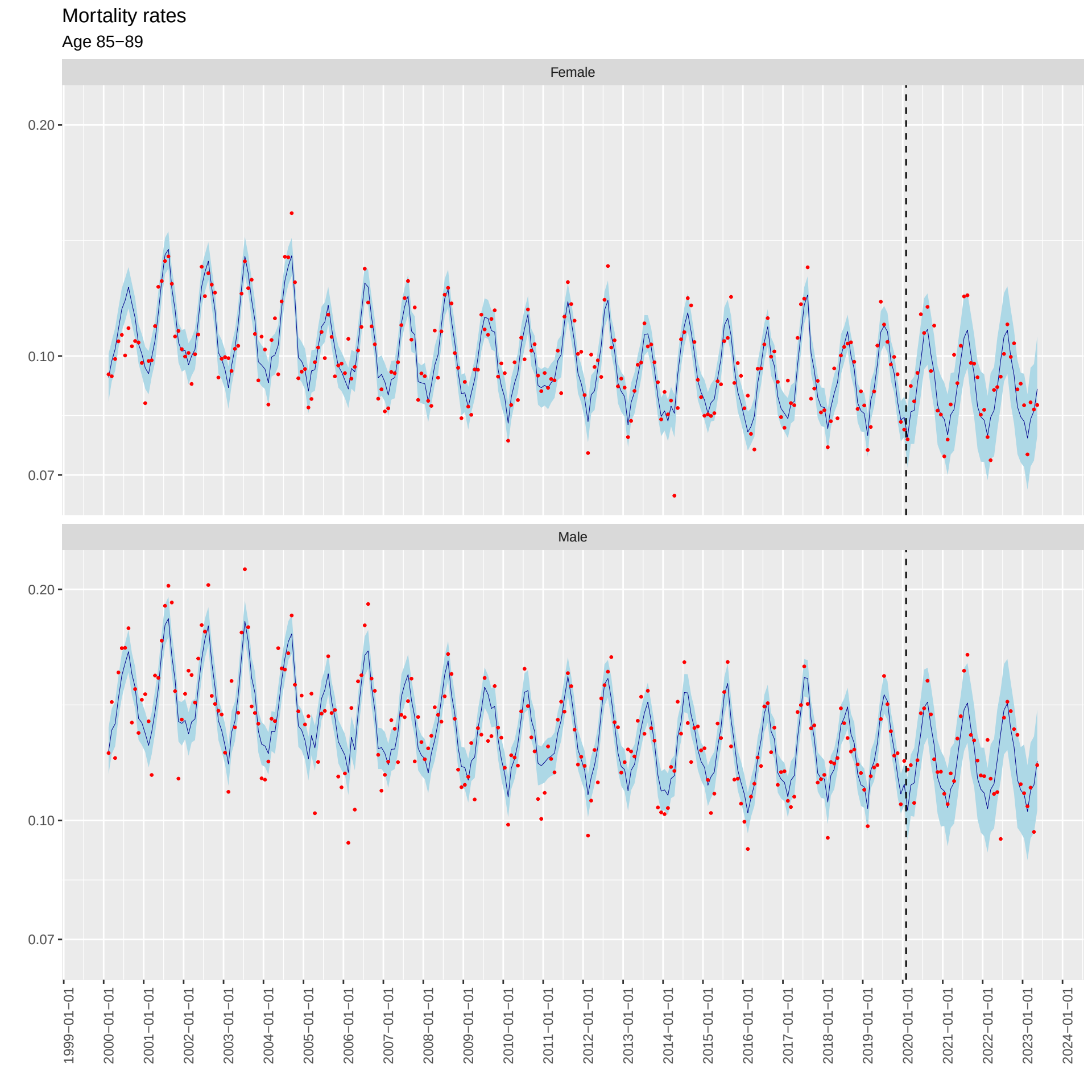
Mortality rates
Age 60−64
Female
Male
0.010
0.007
0.005
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

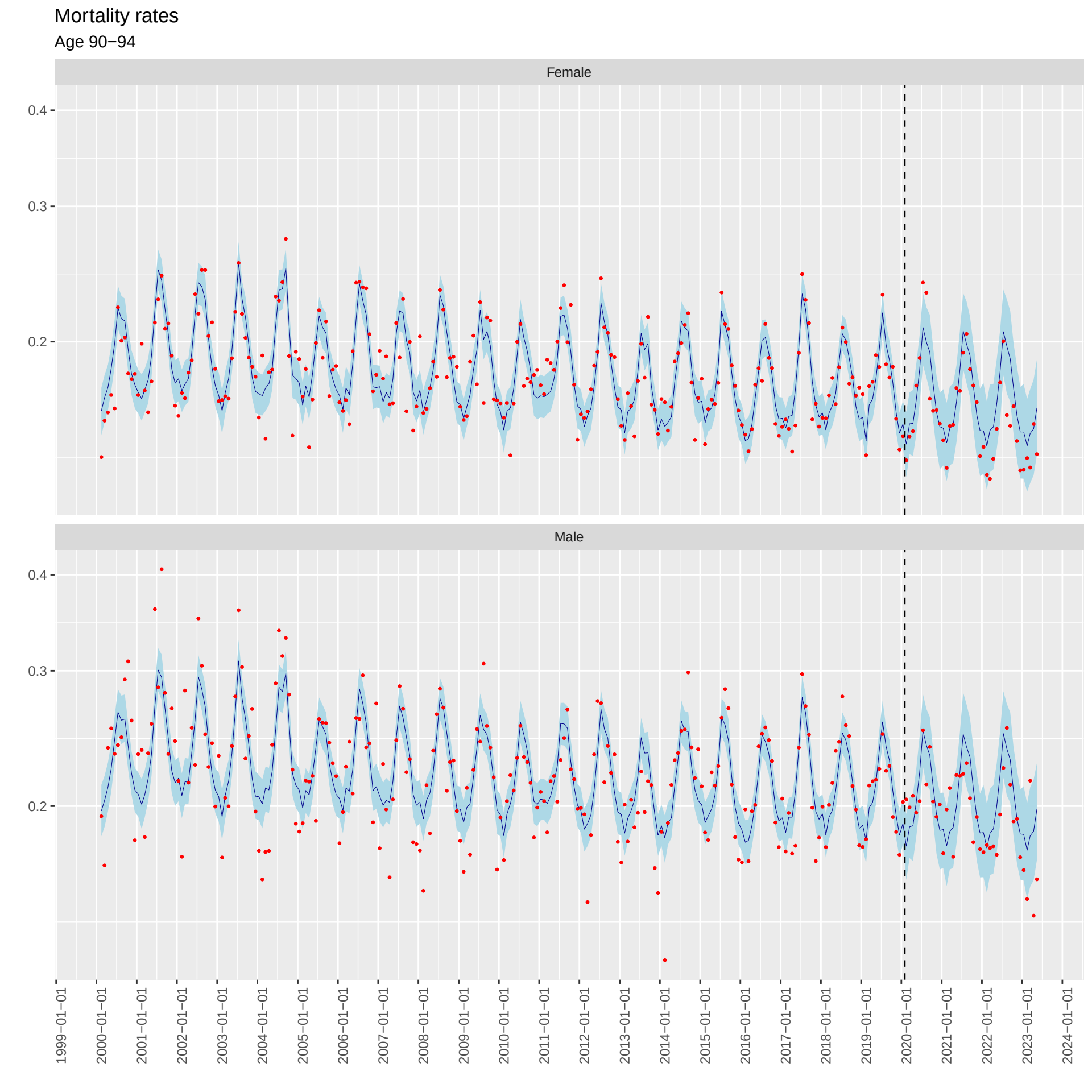
Mortality rates
Age 65−69
Female
Male
0.020
0.010
0.007
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01


Mortality rates
Age 70−74
Female
Male
0.03
0.02
0.01
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01


Mortality rates
Age 75−79
Female
Male
0.05
0.03
0.02
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

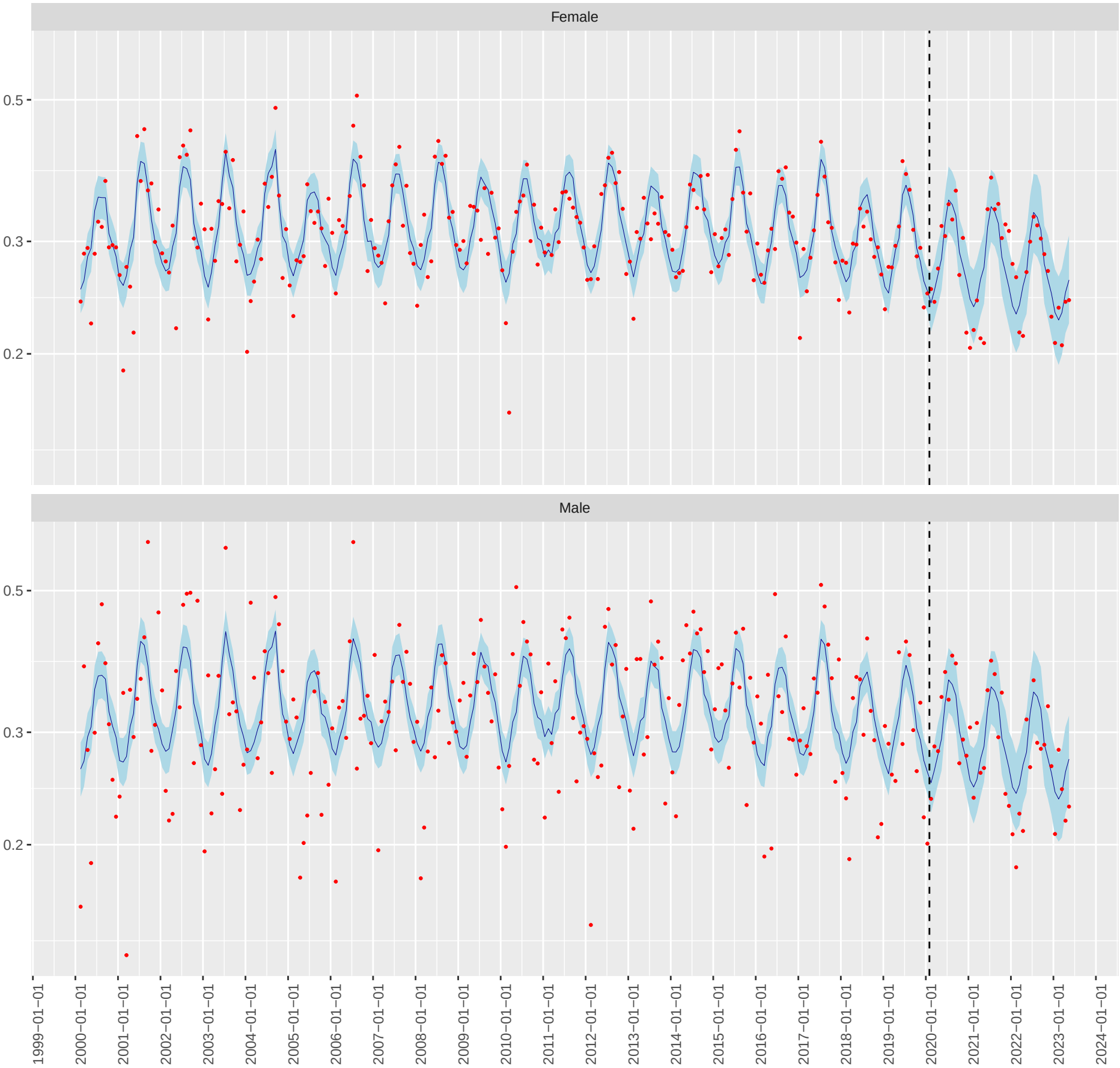

Mortality rates
Age 80−84
Female
Male
0.10
0.07
0.05
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

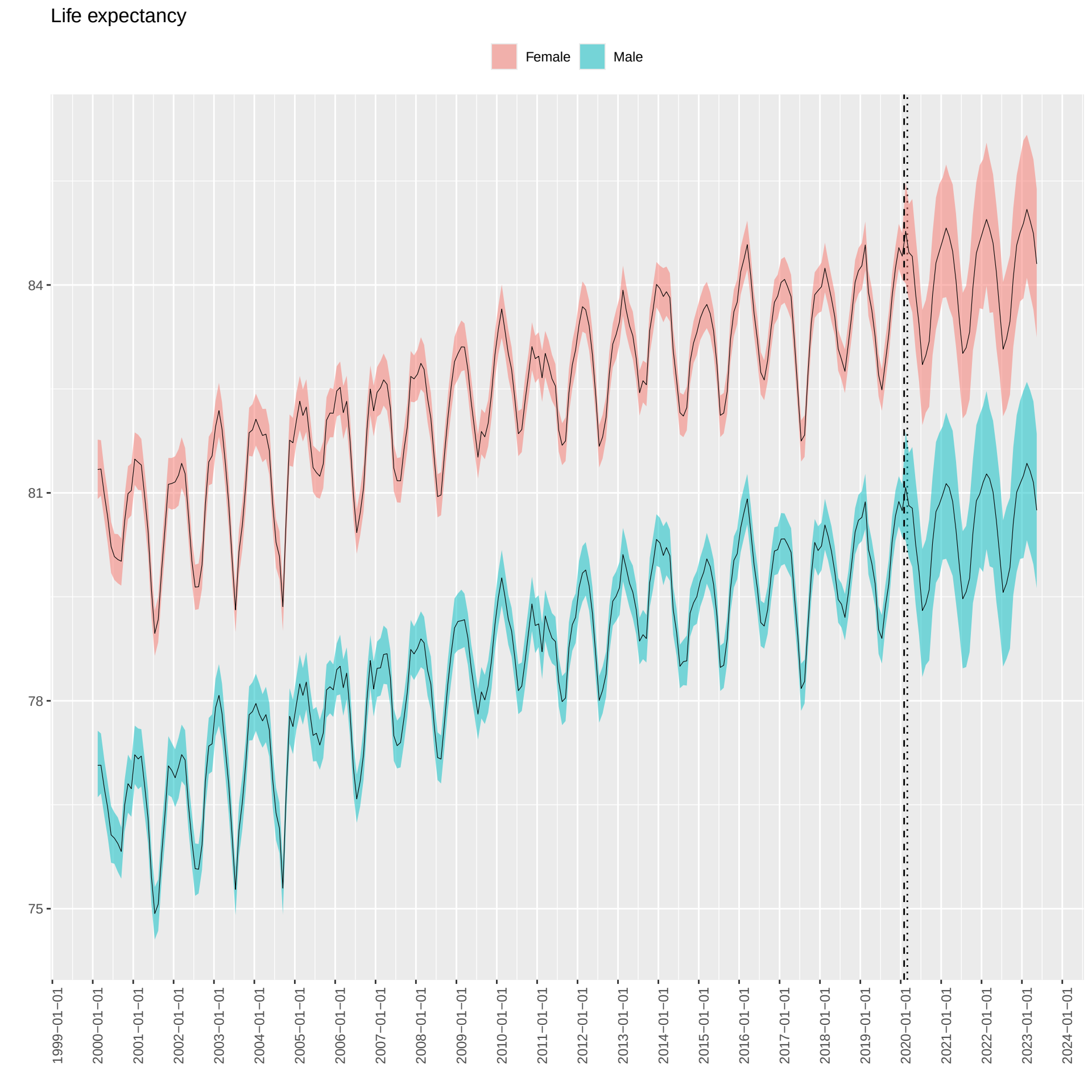

Mortality rates
Age 85−89
Female
Male
0.20
0.10
0.07
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01


Mortality rates
Age 90−94
Female
Male
0.4
0.3
0.2
1999−01−01
2000−01−01
2001−01−01
2002−01−01
2003−01−01
2004−01−01
2005−01−01
2006−01−01
2007−01−01
2008−01−01
2009−01−01
2010−01−01
2011−01−01
2012−01−01
2013−01−01
2014−01−01
2015−01−01
2016−01−01
2017−01−01
2018−01−01
2019−01−01
2020−01−01
2021−01−01
2022−01−01
2023−01−01
2024−01−01

Mortality rates

Age 95+




Life expectancy
Female
Male
84
81
78
75
1999–01–01
2000–01–01
2001–01–01
2002–01–01
2003–01–01
2004–01–01
2005–01–01
2006–01–01
2007–01–01
2008–01–01
2009–01–01
2010–01–01
2011–01–01
2012–01–01
2013–01–01
2014–01–01
2015–01–01
2016–01–01
2017–01–01
2018–01–01
2019–01–01
2020–01–01
2021–01–01
2022–01–01
2023–01–01
2024–01–01