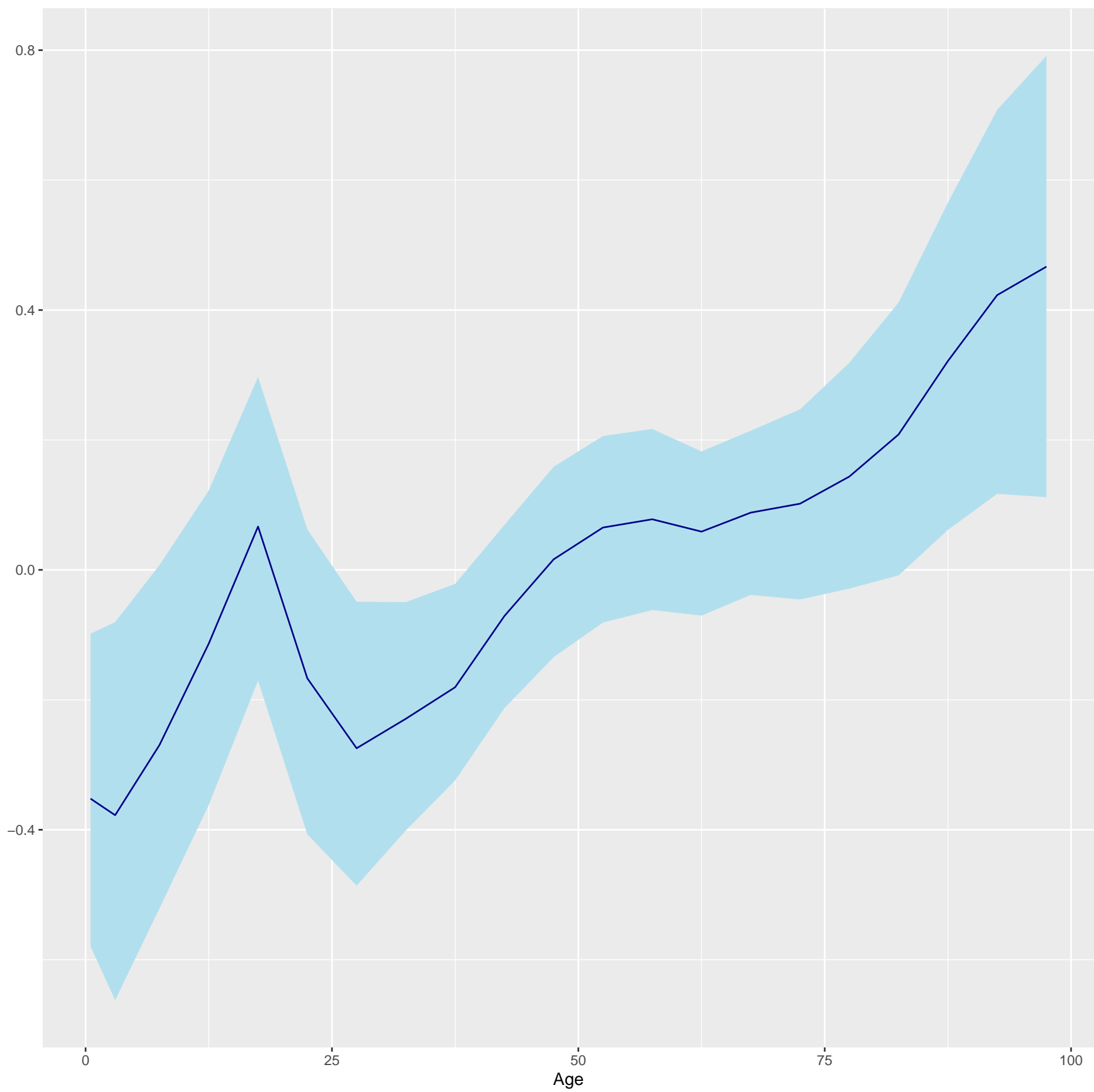
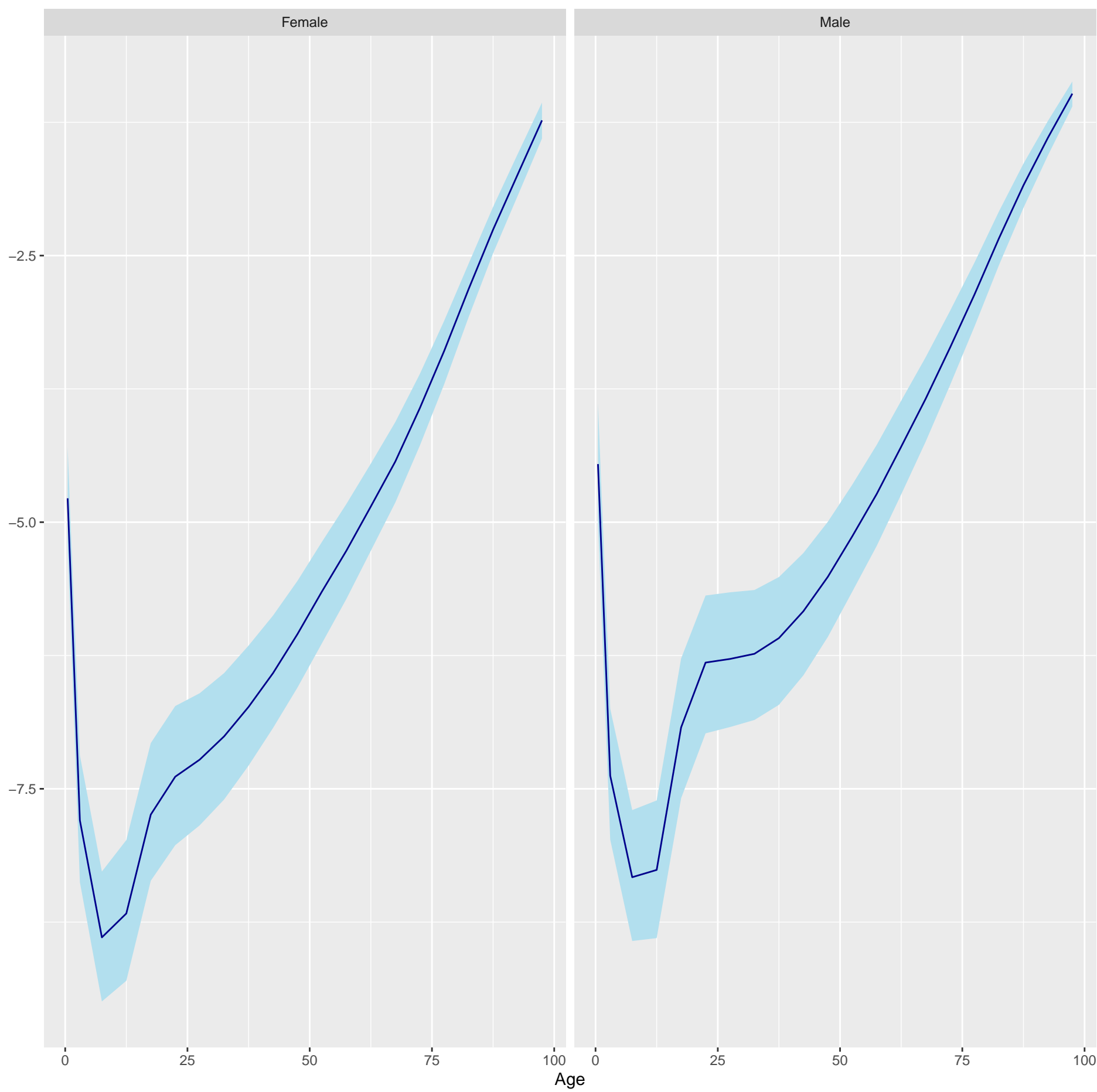


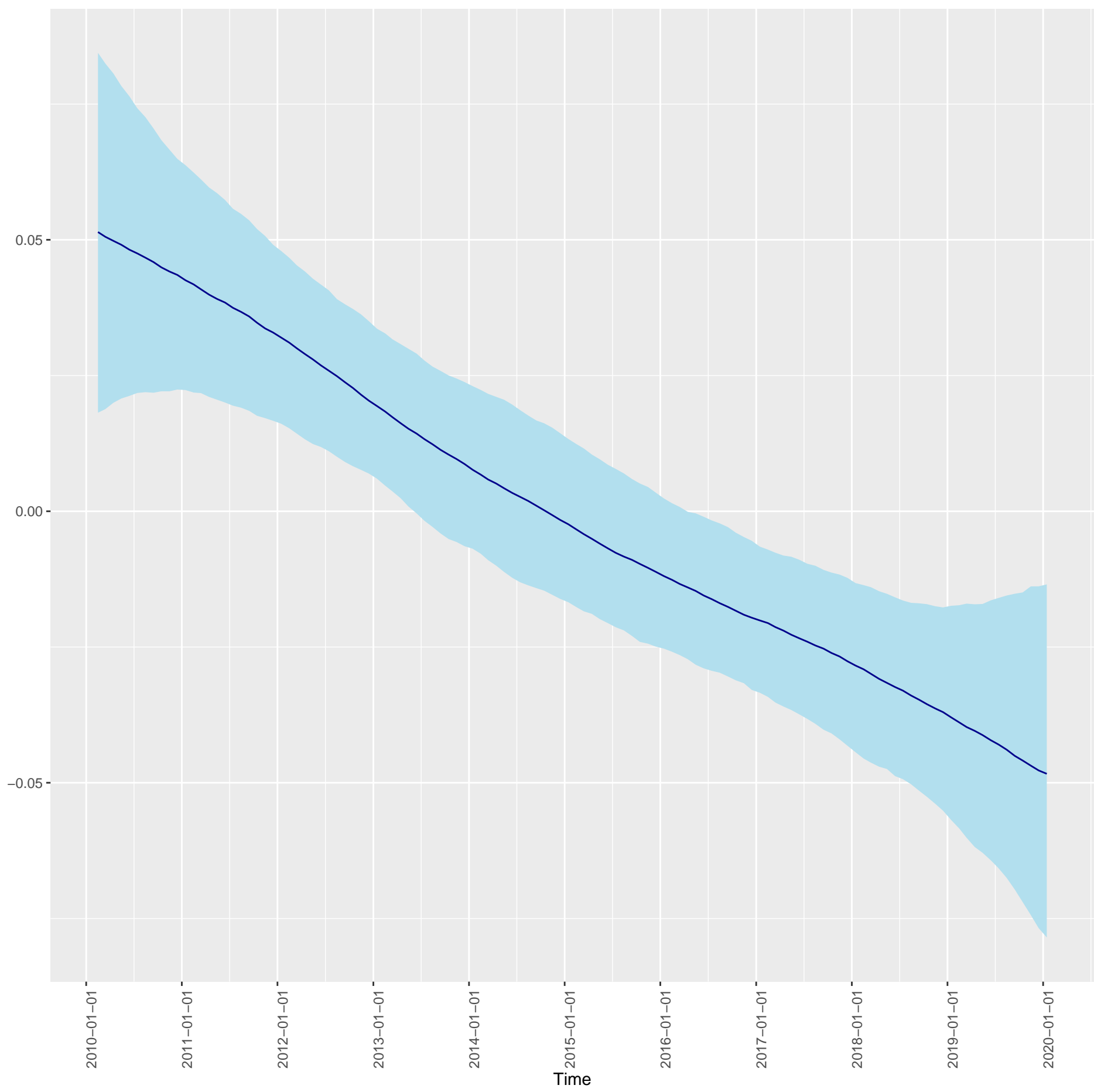
Age effect



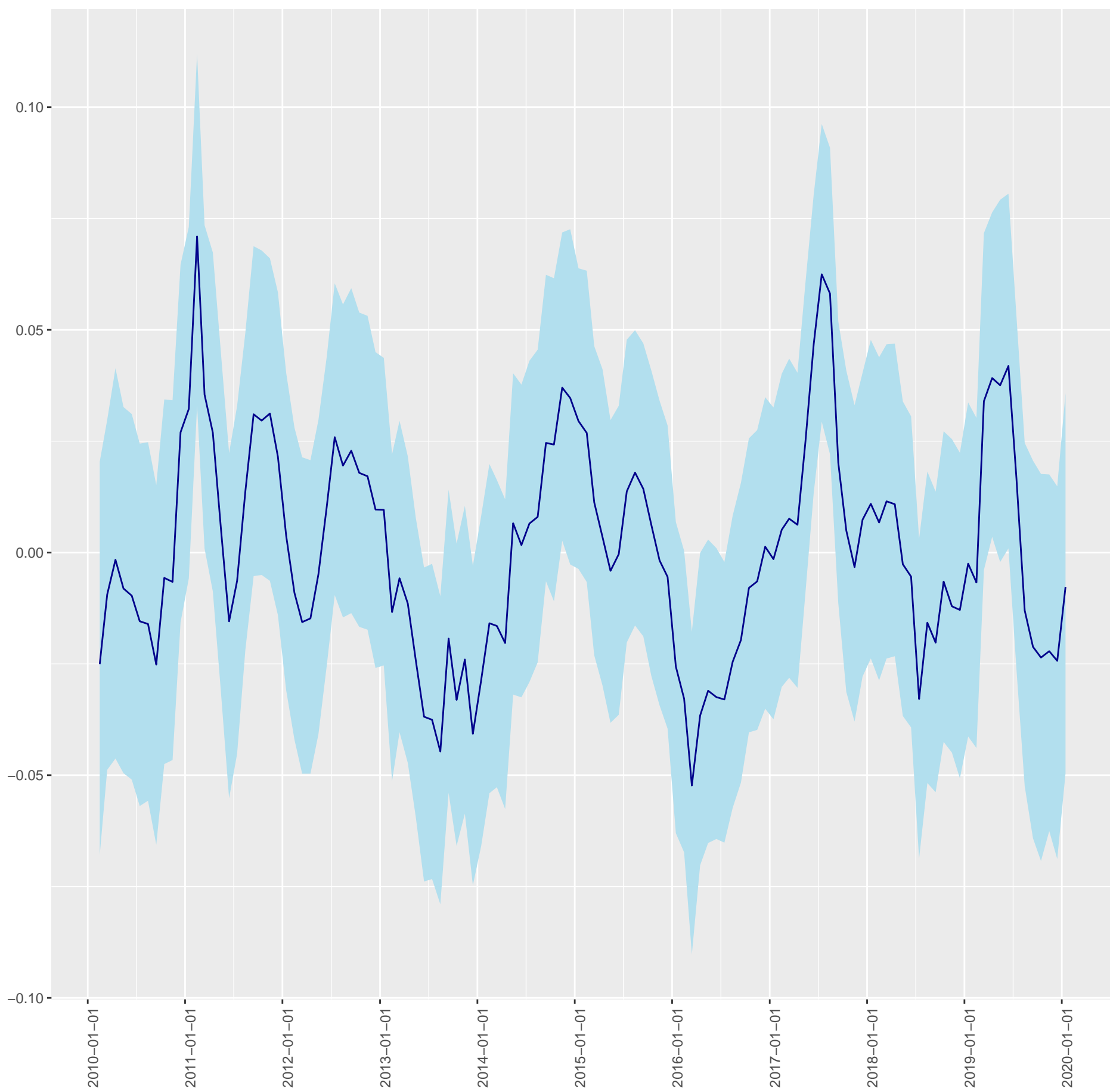
Age:sex effect



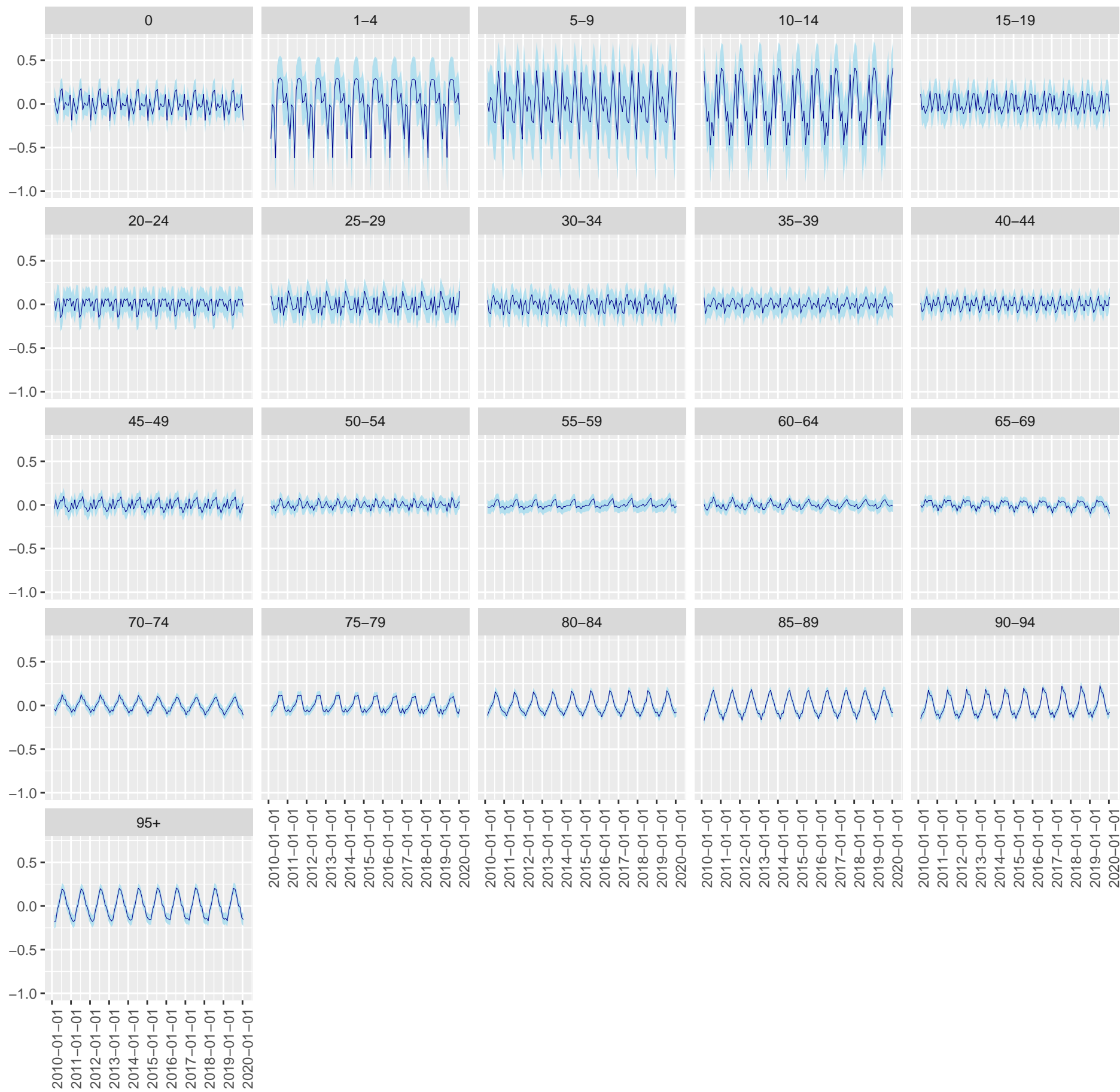
Time effect



Cyclical effect



Seasonal effect



Mortality rates

Age 0

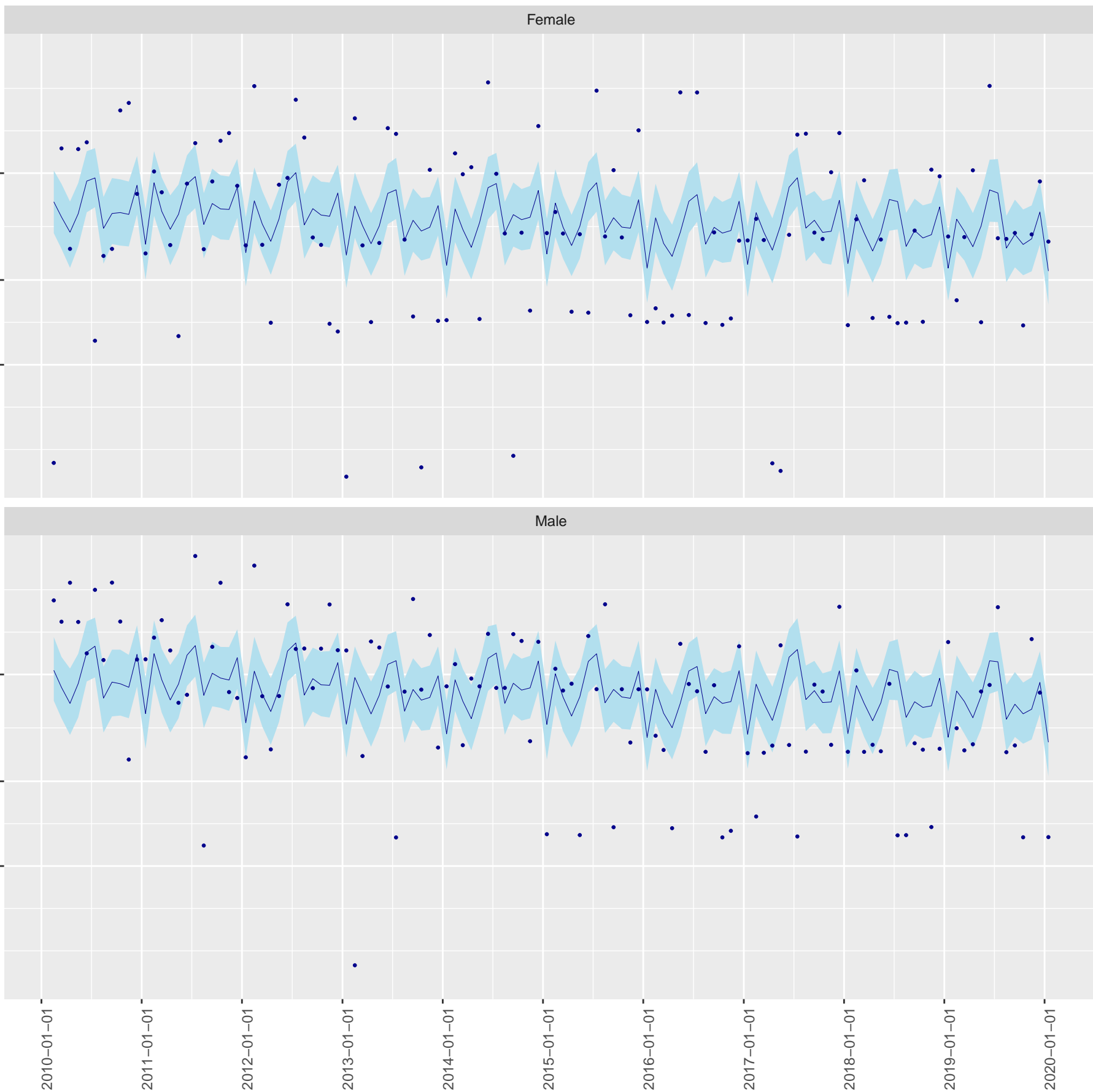
Female

0.005
0.003
0.002

Male

0.005
0.003
0.002

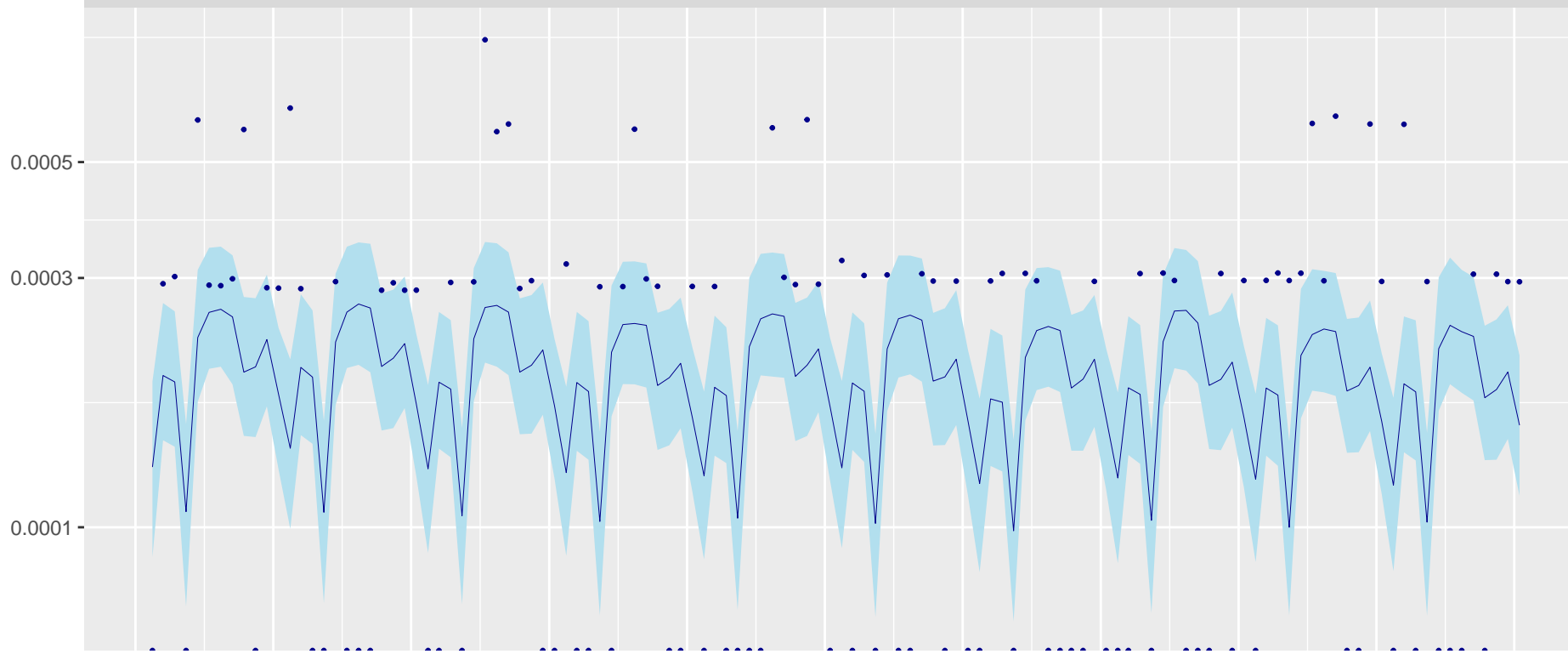
2010-01-01 2011-01-01 2012-01-01 2013-01-01 2014-01-01 2015-01-01 2016-01-01 2017-01-01 2018-01-01 2019-01-01 2020-01-01



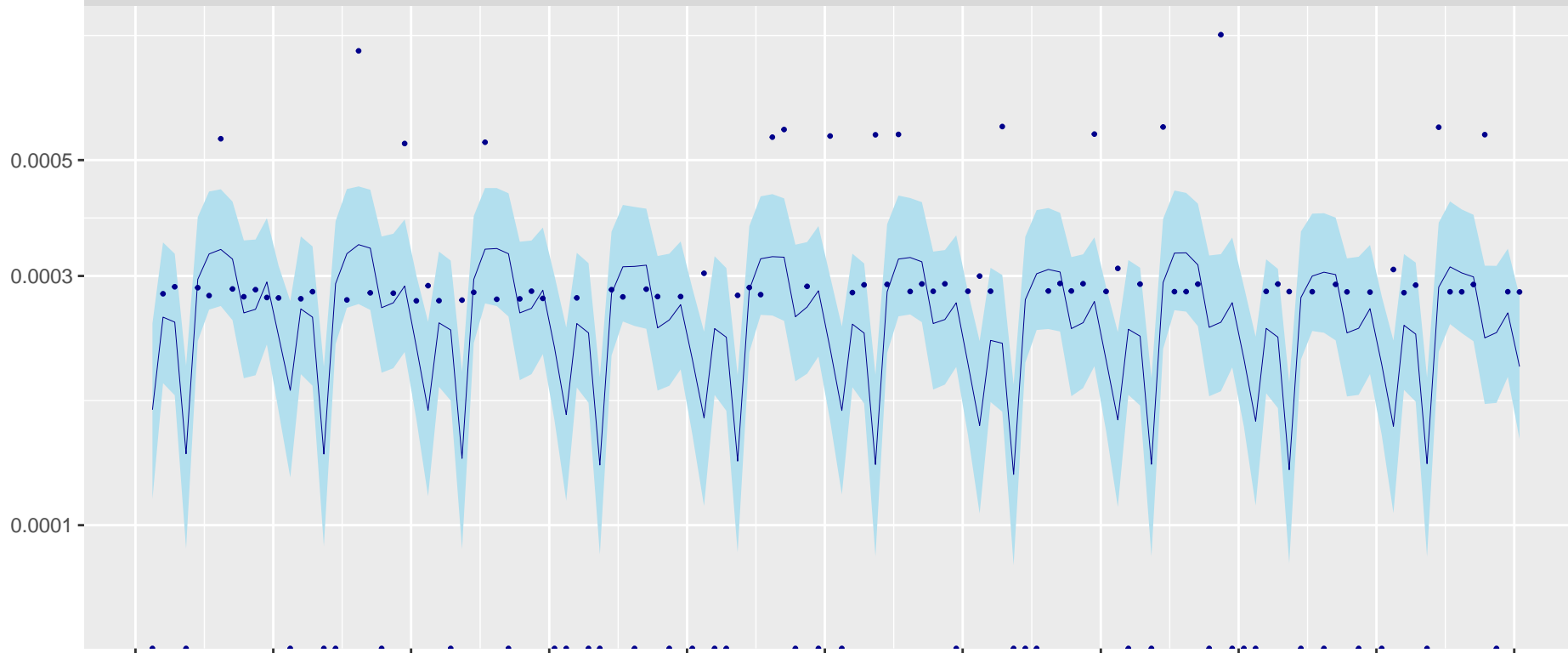
Mortality rates

Age 1–4

Female



Male



Mortality rates

Age 5–9

Female

0.00030

0.00010

0.00003

Male

0.00030

0.00010

0.00003

2010-01-01

2011-01-01

2012-01-01

2013-01-01

2014-01-01

2015-01-01

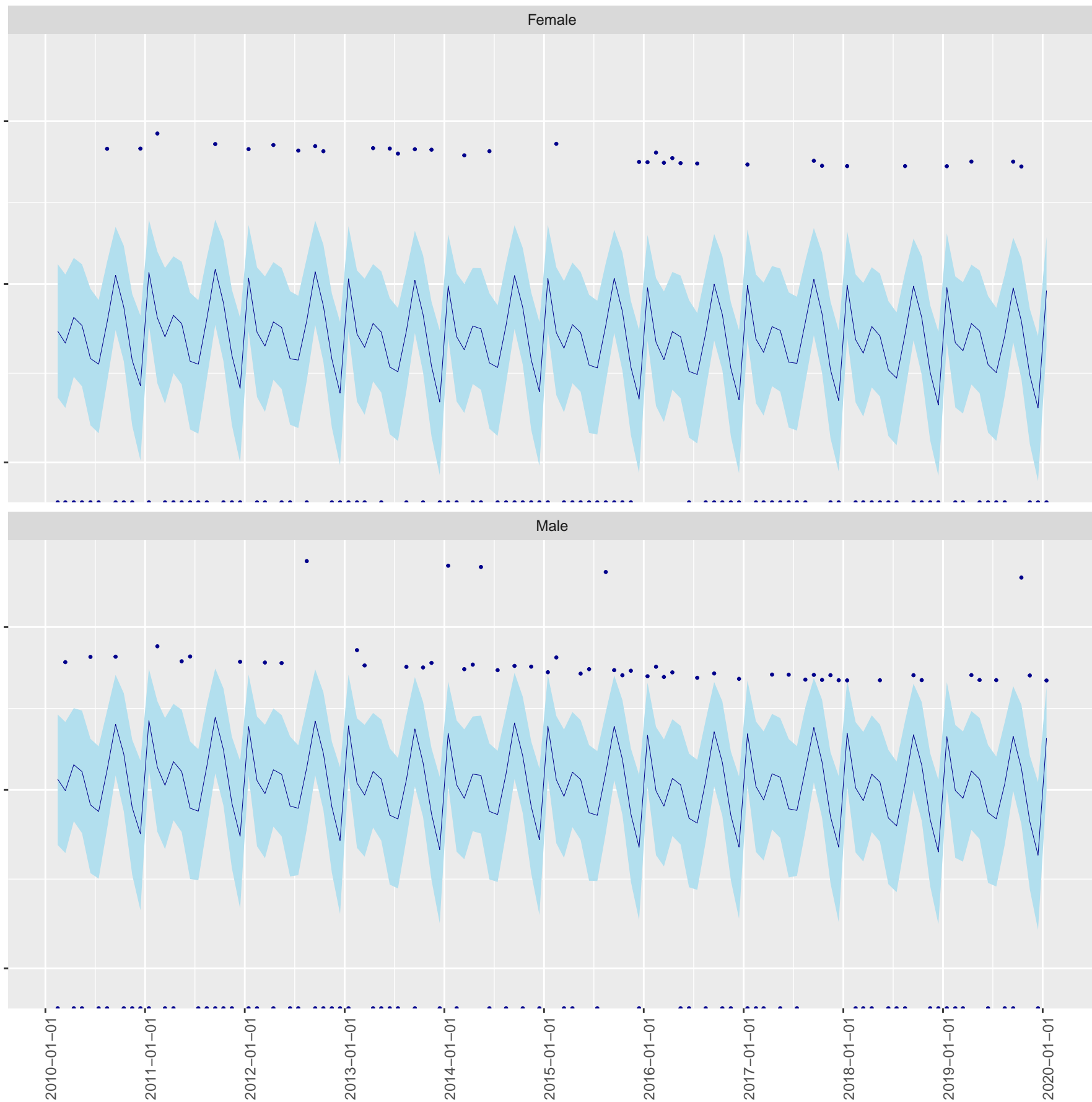
2016-01-01

2017-01-01

2018-01-01

2019-01-01

2020-01-01



Mortality rates

Age 10–14

Female

0.00050

0.00030

0.00010

0.00005

Male

0.00050

0.00030

0.00010

0.00005

2010-01-01

2011-01-01

2012-01-01

2013-01-01

2014-01-01

2015-01-01

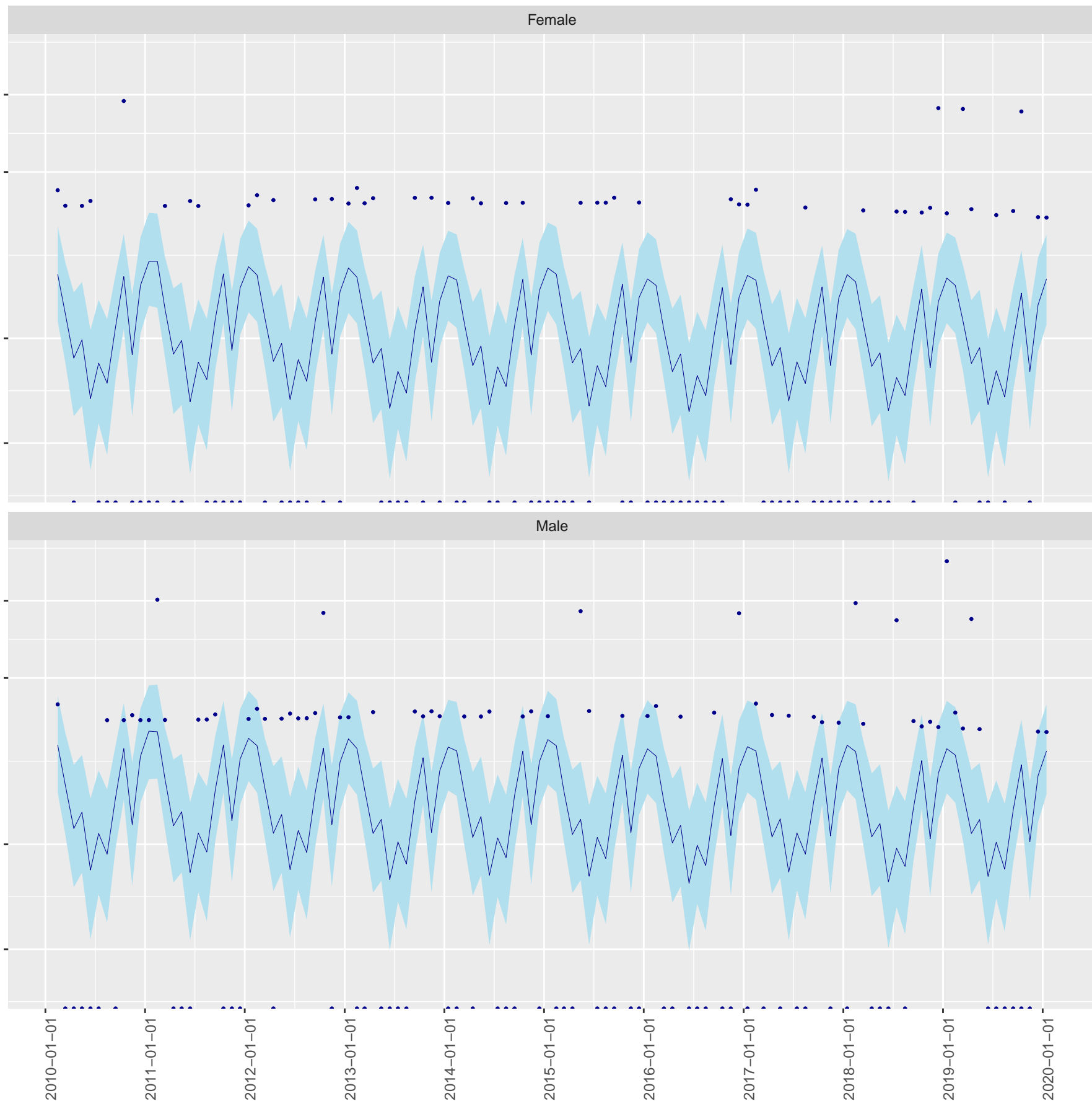
2016-01-01

2017-01-01

2018-01-01

2019-01-01

2020-01-01



Mortality rates

Age 15–19

Female

0.0010

0.0005

0.0003

Male

0.0010

0.0005

0.0003

2010-01-01

2011-01-01

2012-01-01

2013-01-01

2014-01-01

2015-01-01

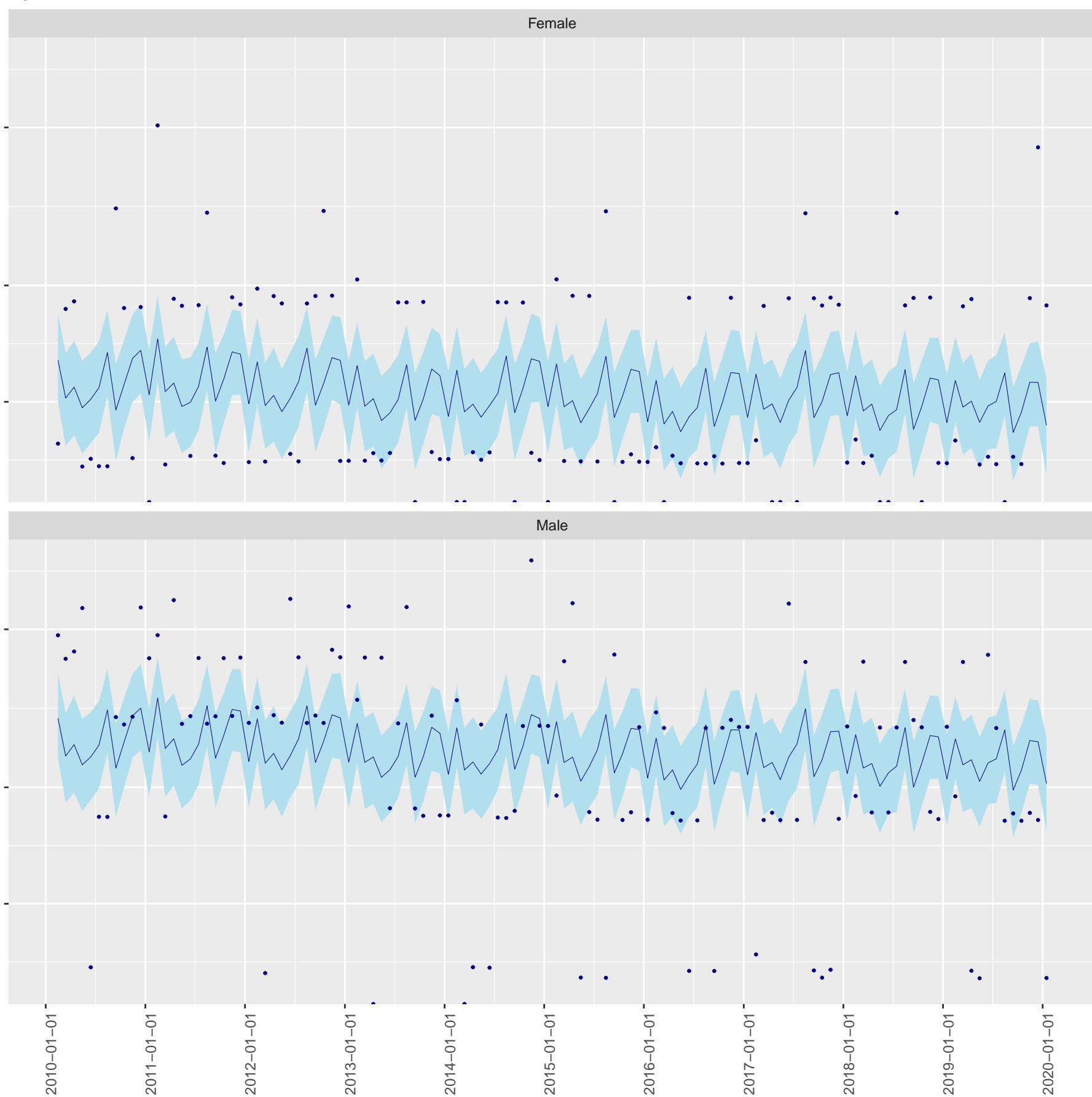
2016-01-01

2017-01-01

2018-01-01

2019-01-01

2020-01-01



Mortality rates

Age 20–24

Female

0.0010

0.0005

0.0003

Male

0.0010

0.0005

0.0003

2010-01-01

2011-01-01

2012-01-01

2013-01-01

2014-01-01

2015-01-01

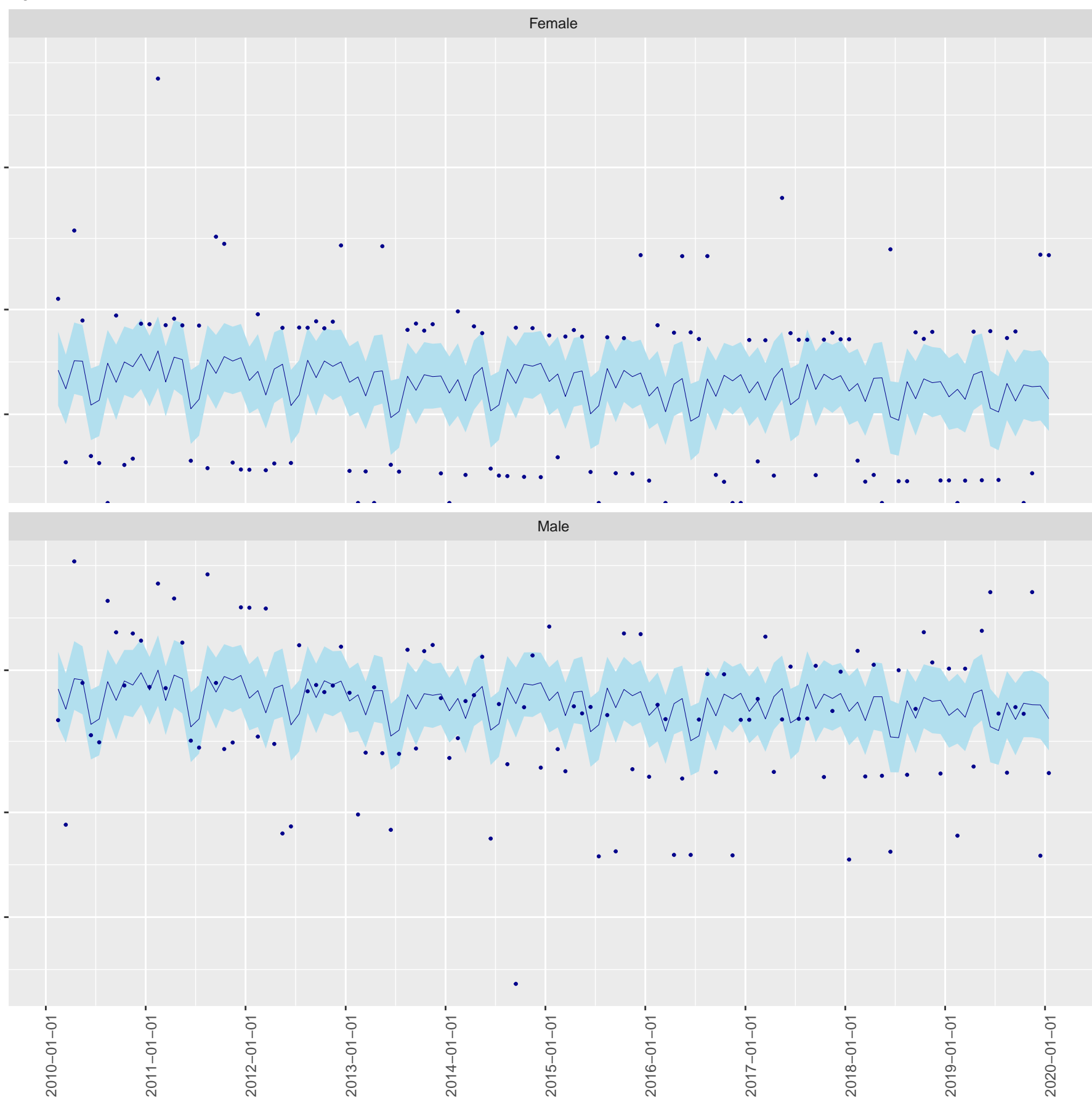
2016-01-01

2017-01-01

2018-01-01

2019-01-01

2020-01-01

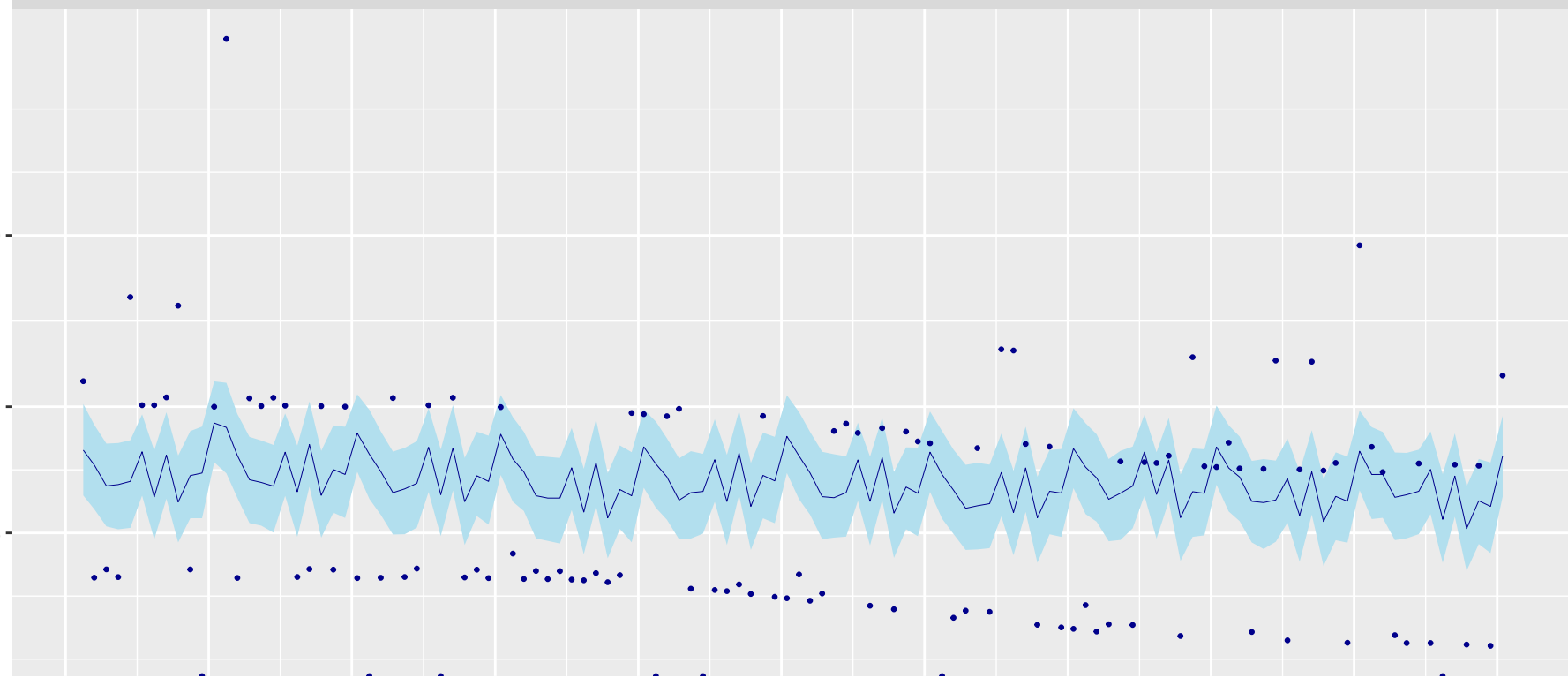


Mortality rates

Age 25–29

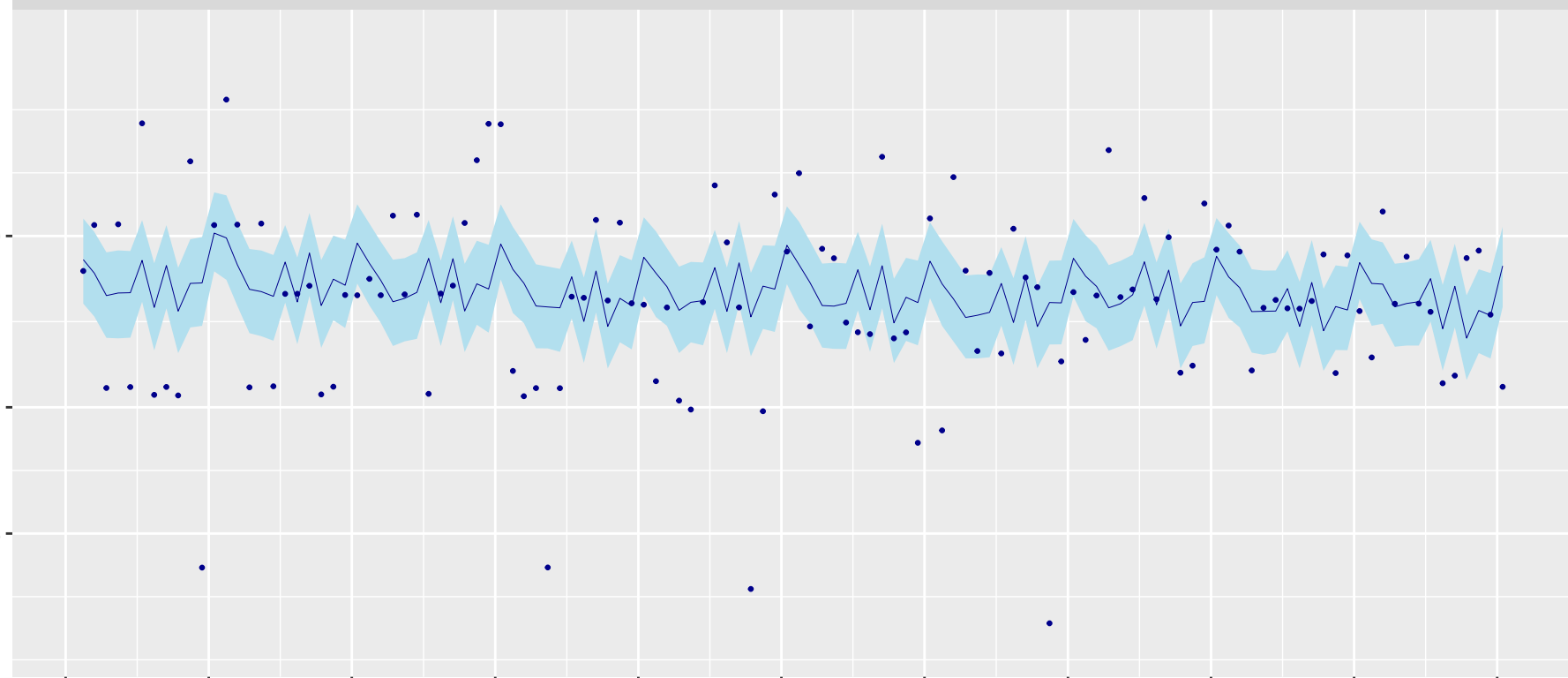
Female

0.0010
0.0005
0.0003



Male

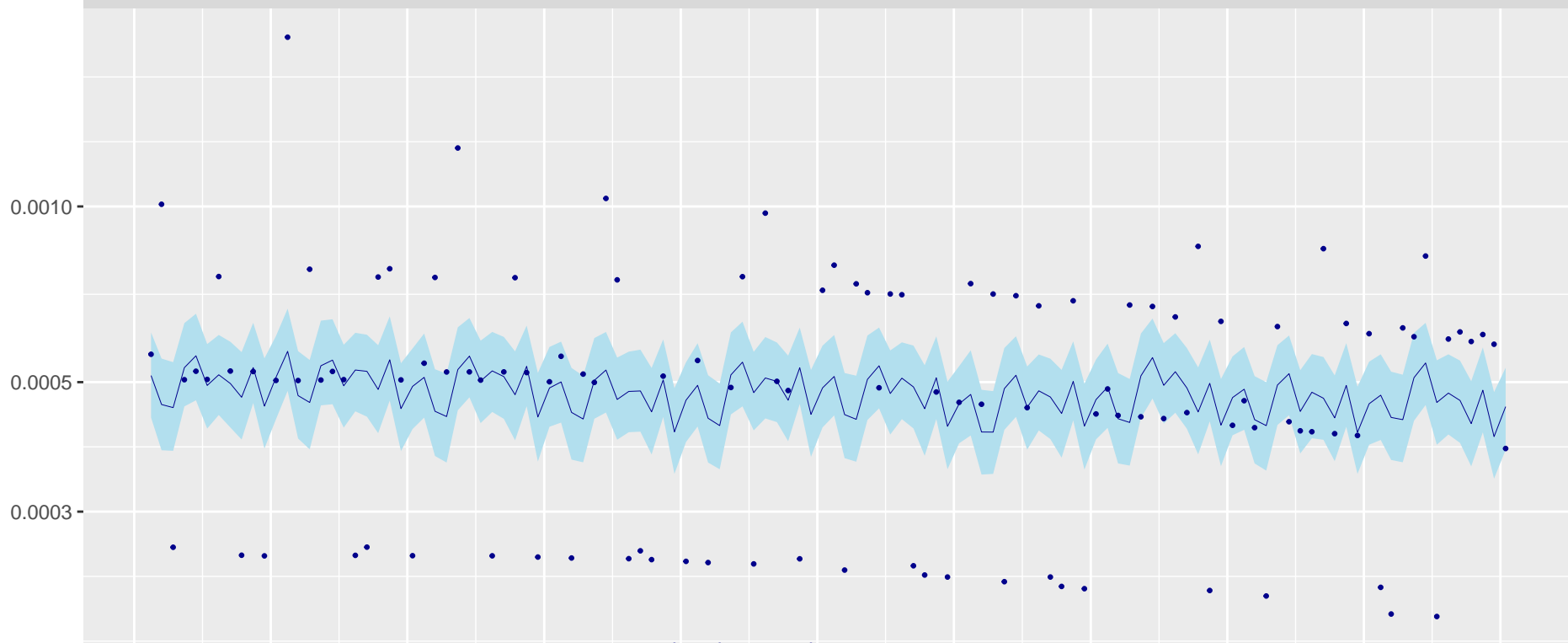
0.0010
0.0005
0.0003



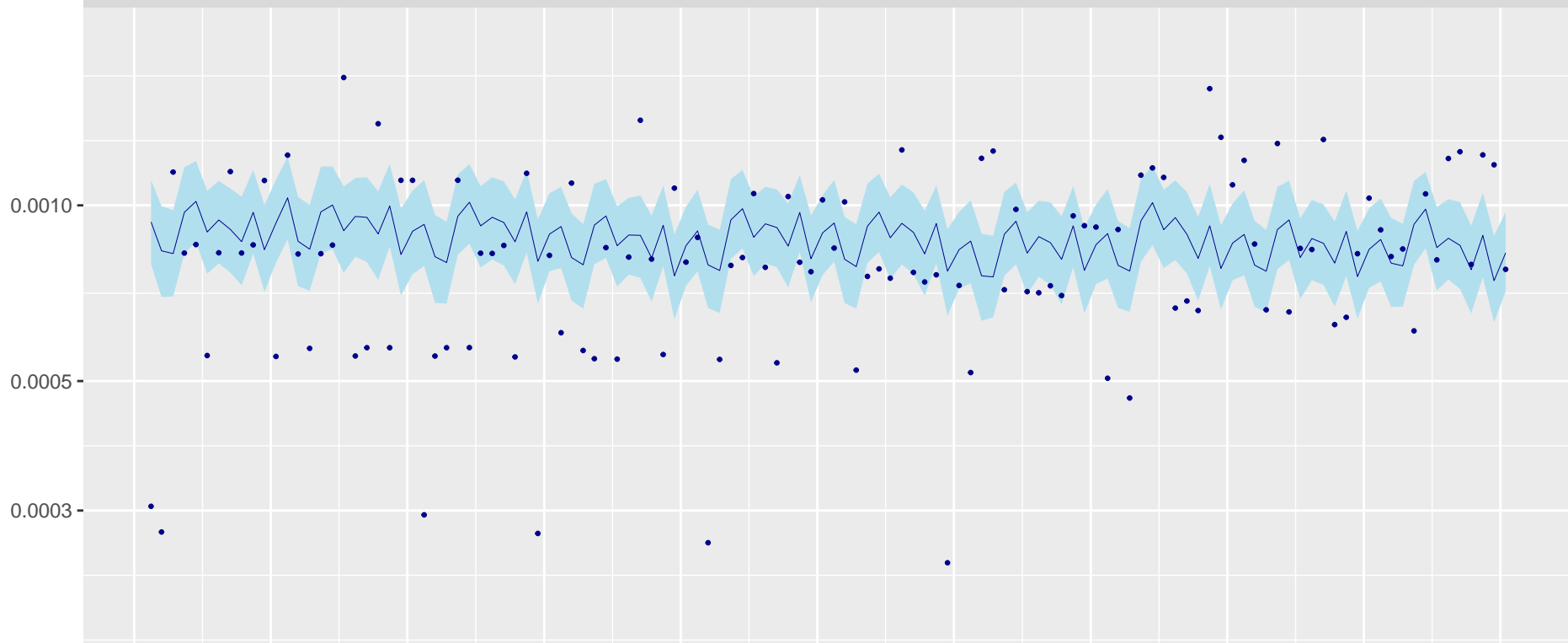
Mortality rates

Age 30–34

Female



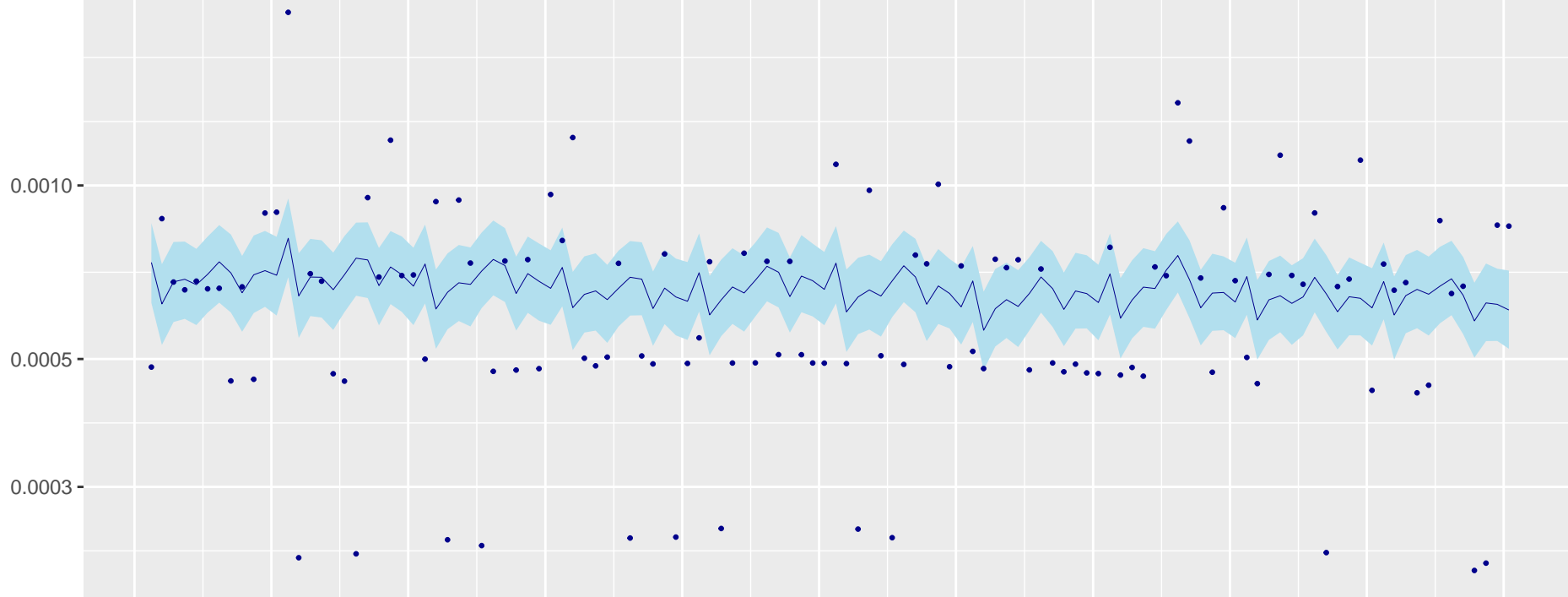
Male



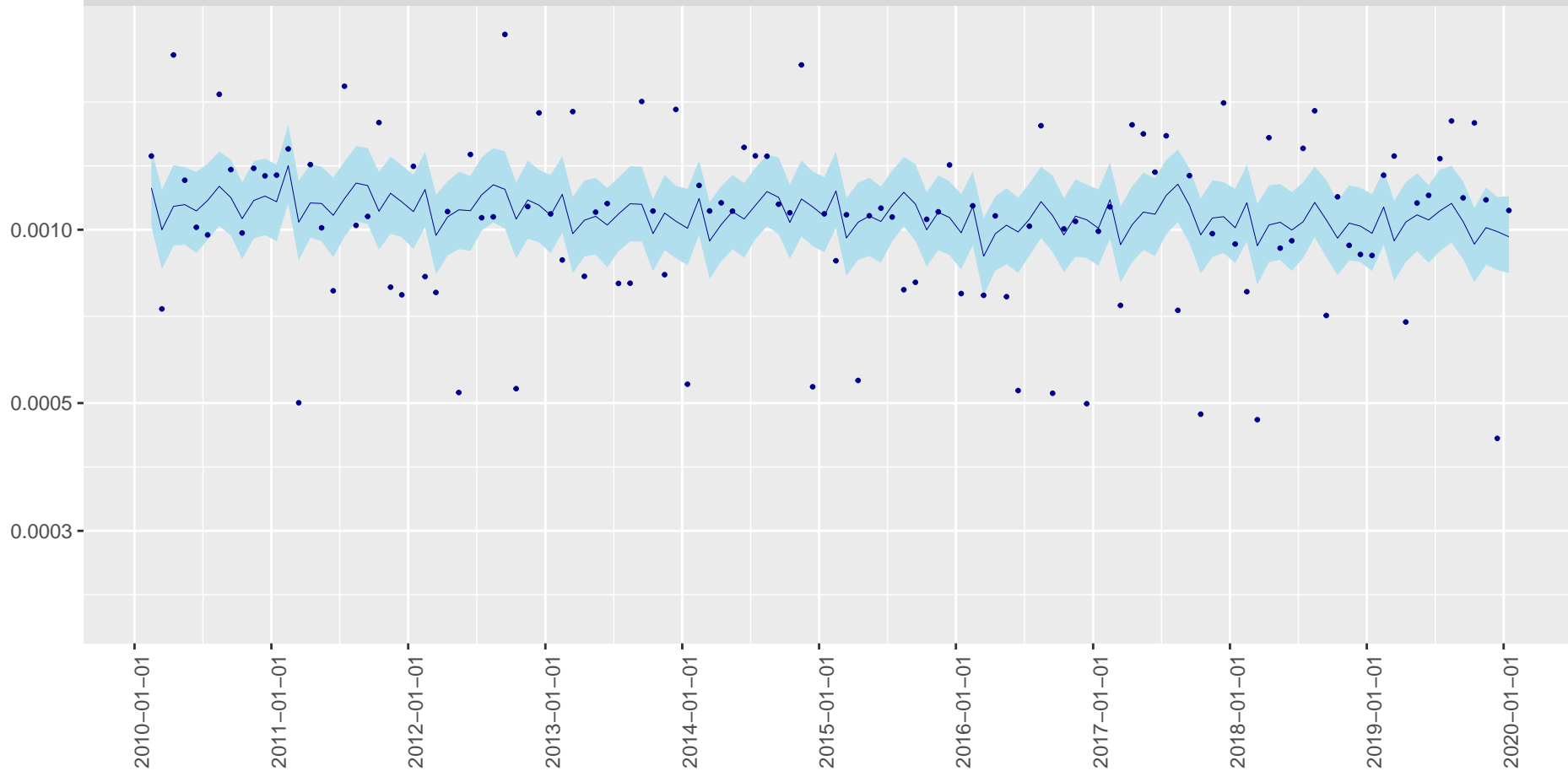
Mortality rates

Age 35–39

Female



Male



Mortality rates

Age 40–44

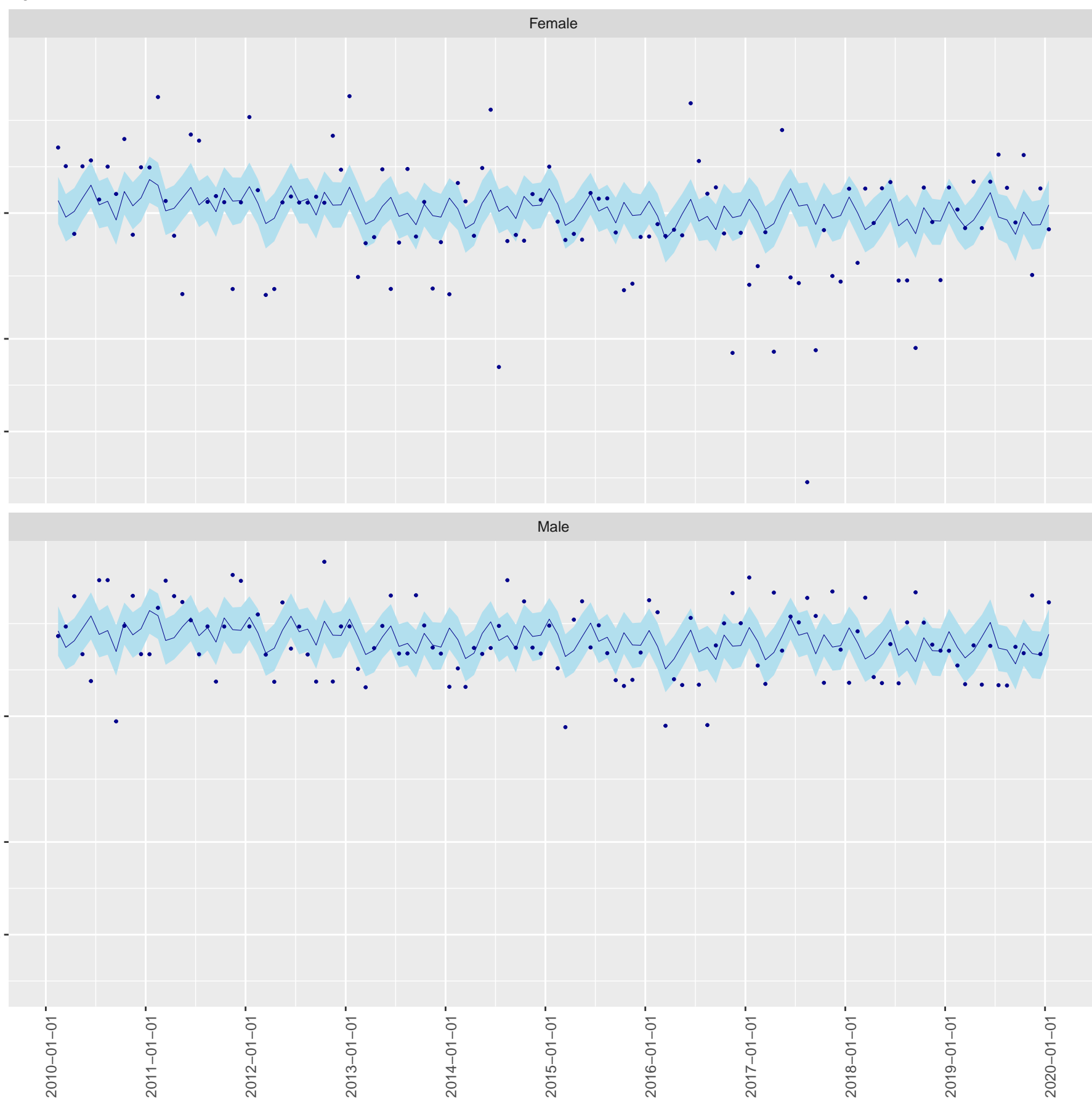
Female

0.0010
0.0005
0.0003

Male

0.0010
0.0005
0.0003

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



Mortality rates

Age 45–49

Female

0.003

0.002

0.001

Male

0.003

0.002

0.001

2010-01-01

2011-01-01

2012-01-01

2013-01-01

2014-01-01

2015-01-01

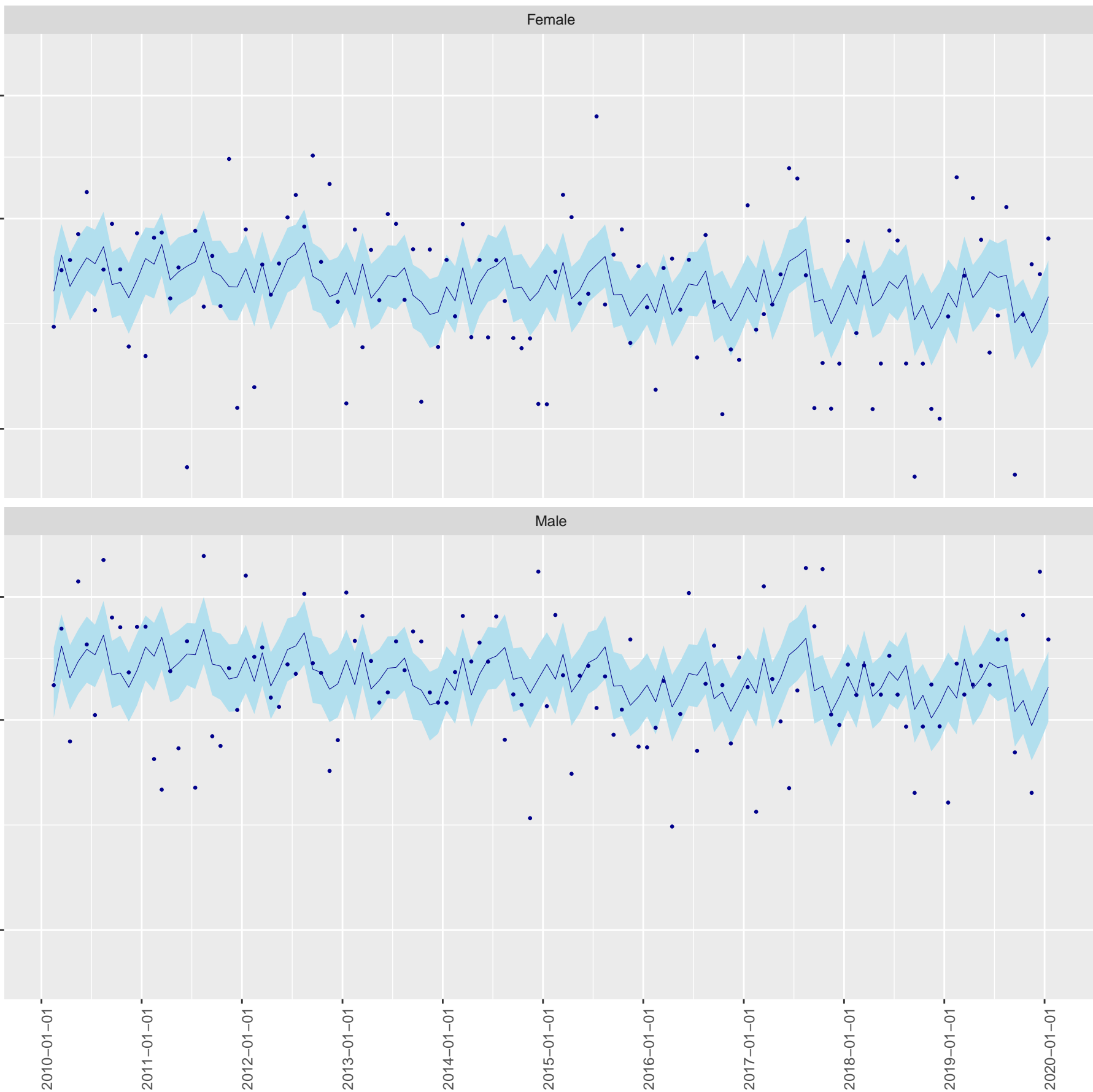
2016-01-01

2017-01-01

2018-01-01

2019-01-01

2020-01-01



Mortality rates

Age 50–54

Female

0.005

0.003

0.002

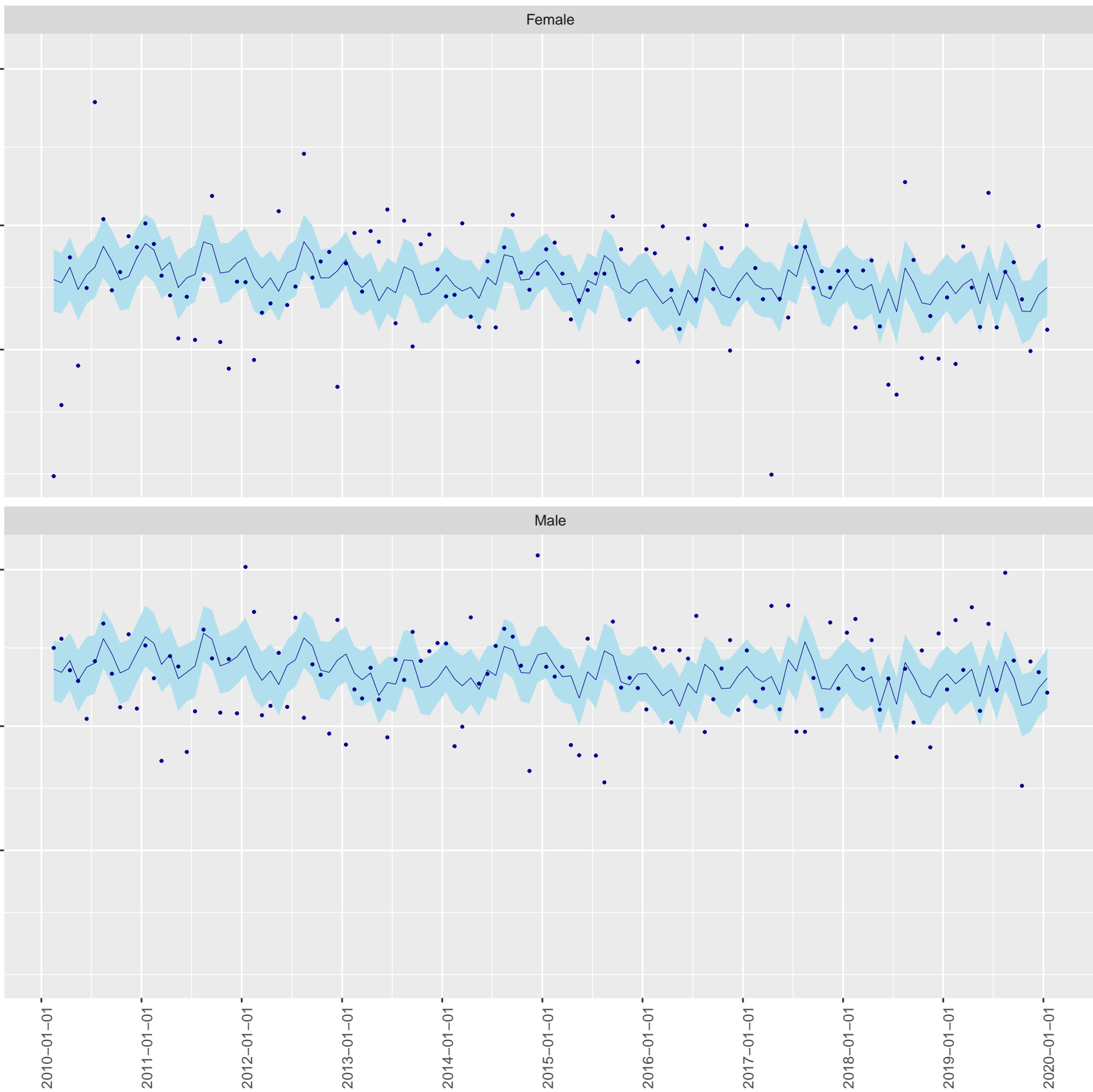
Male

0.005

0.003

0.002

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



Mortality rates

Age 55–59

Female

0.007

0.005

0.003

Male

0.007

0.005

0.003

2010-01-01

2011-01-01

2012-01-01

2013-01-01

2014-01-01

2015-01-01

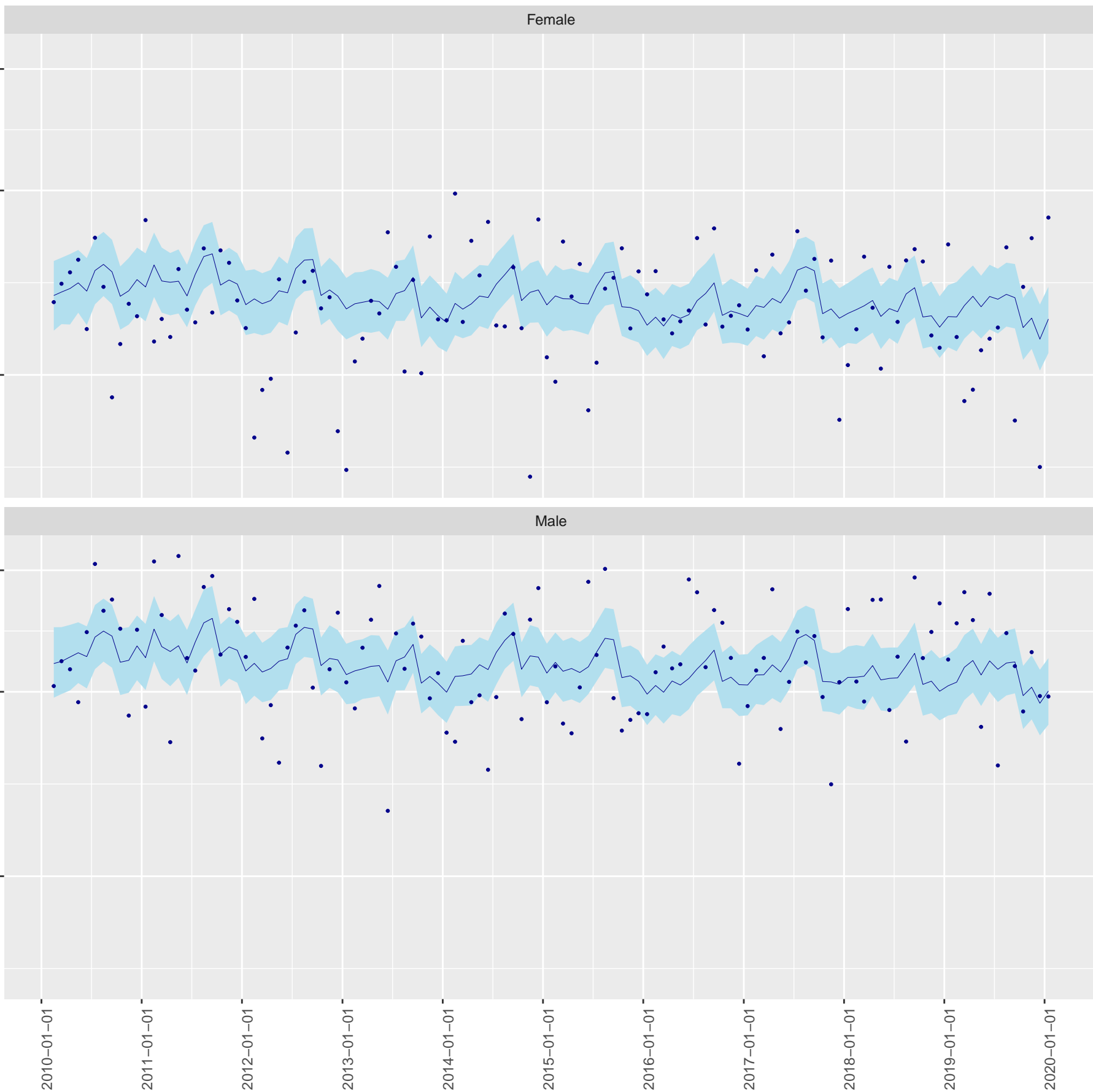
2016-01-01

2017-01-01

2018-01-01

2019-01-01

2020-01-01



Mortality rates

Age 60–64

Female

0.010

0.007

0.005

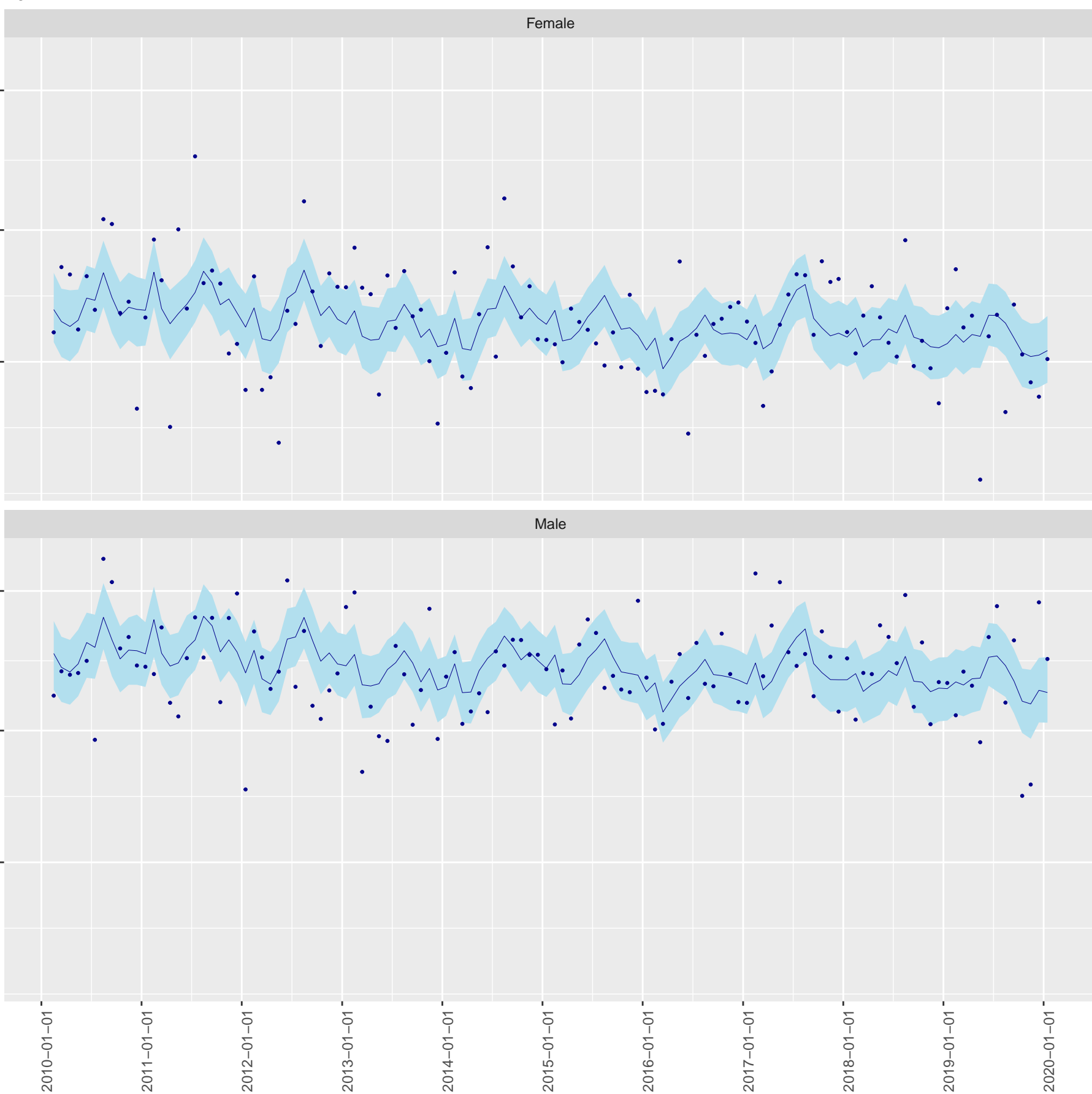
Male

0.010

0.007

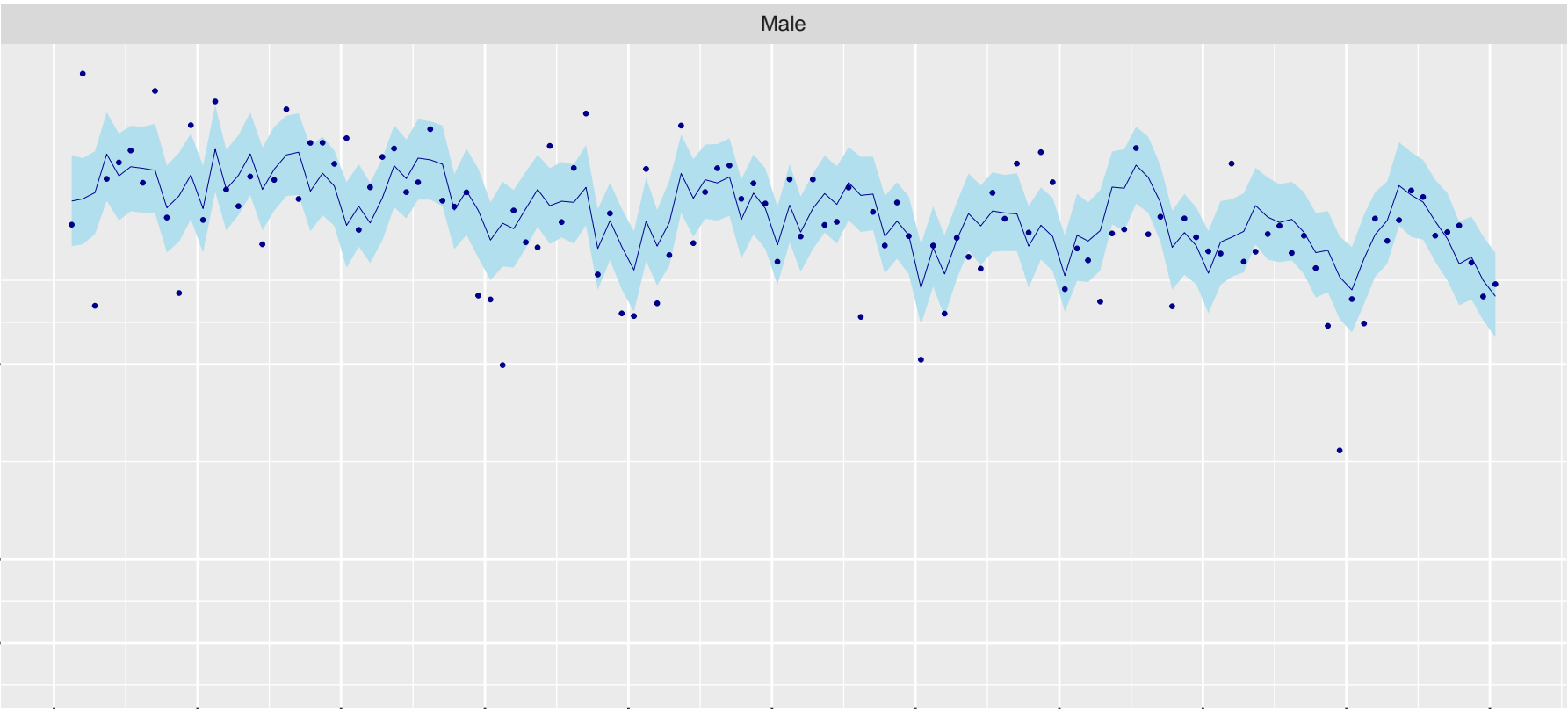
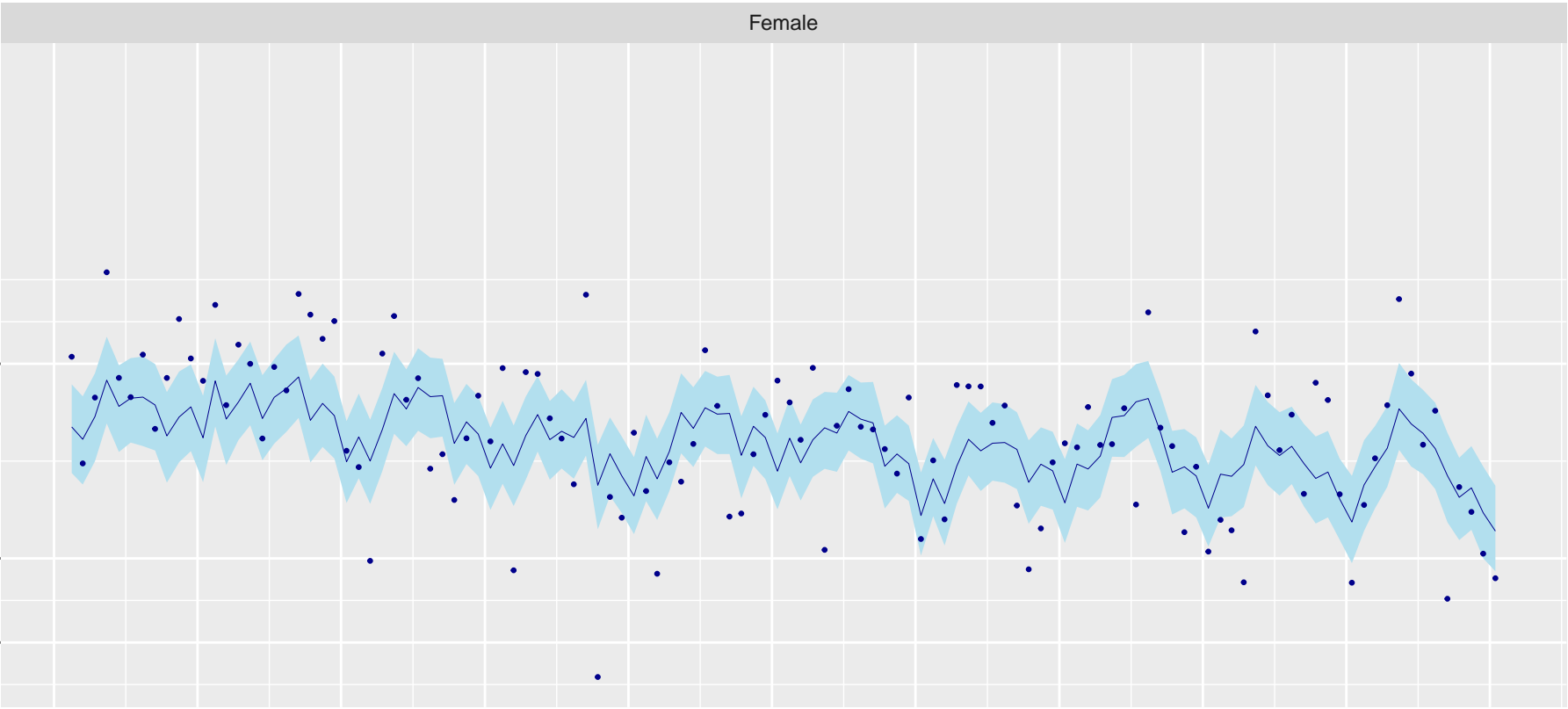
0.005

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



Mortality rates

Age 65–69



Mortality rates

Age 70–74

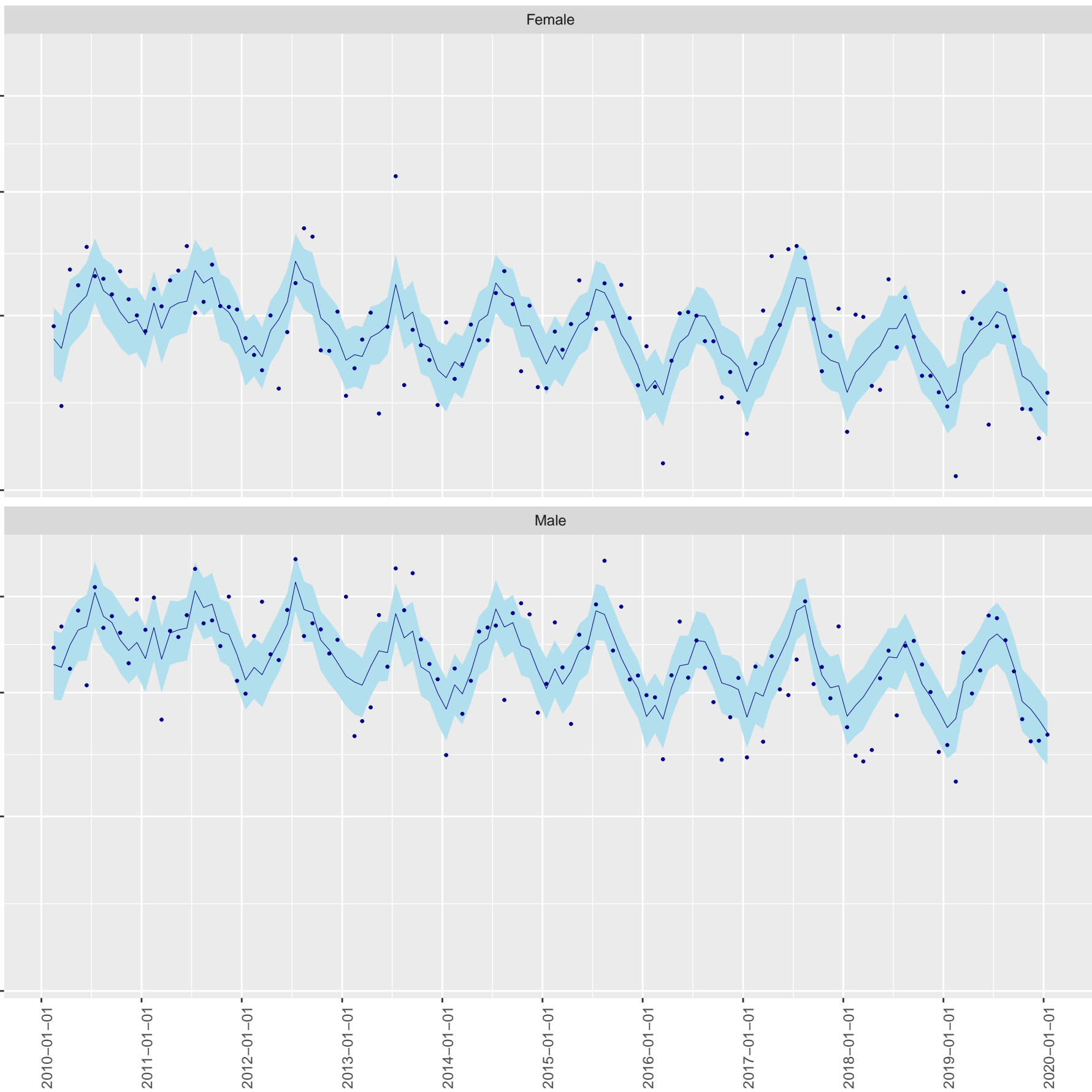
Female

0.025
0.020
0.015
0.010

Male

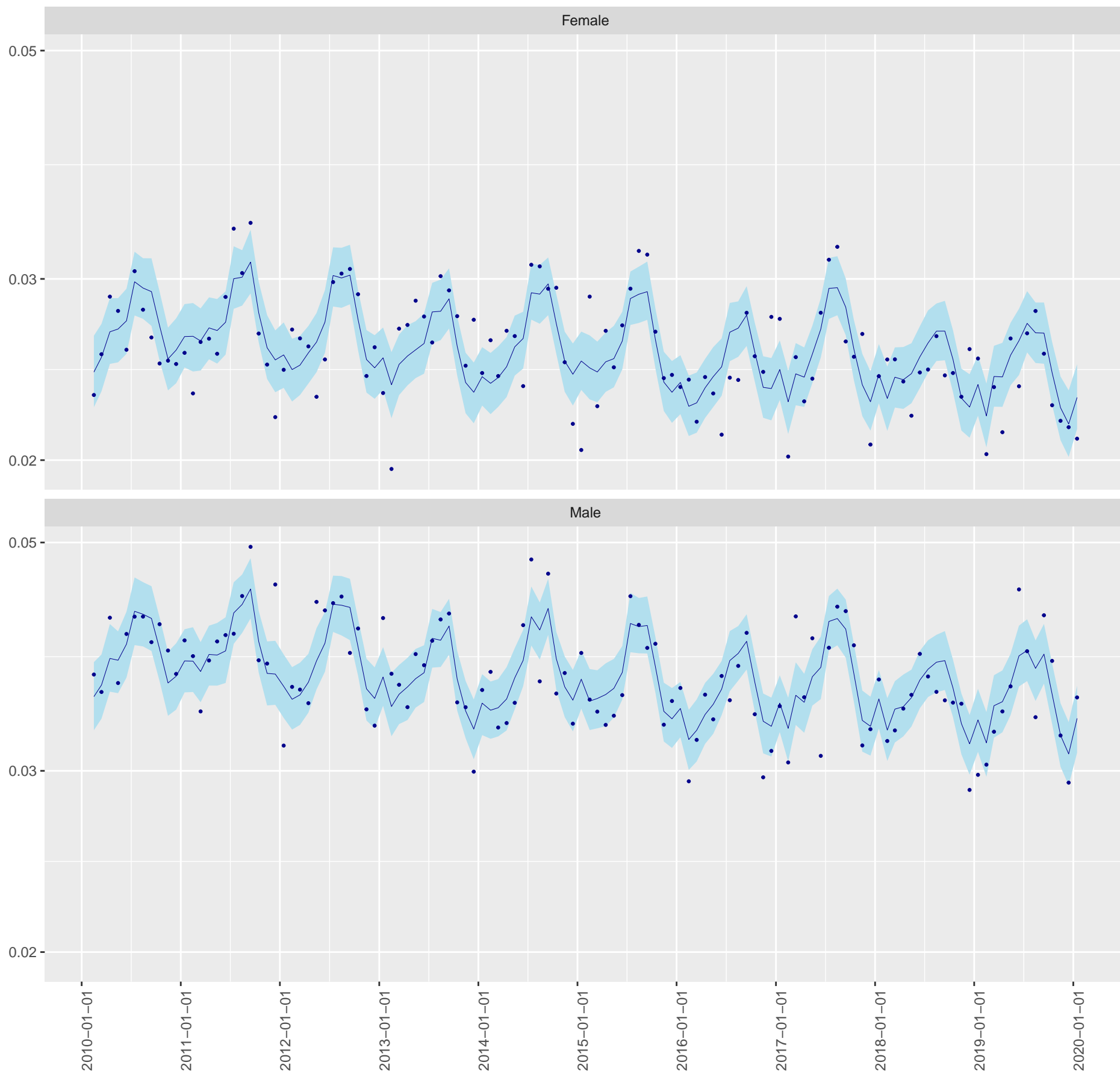
0.025
0.020
0.015
0.010

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



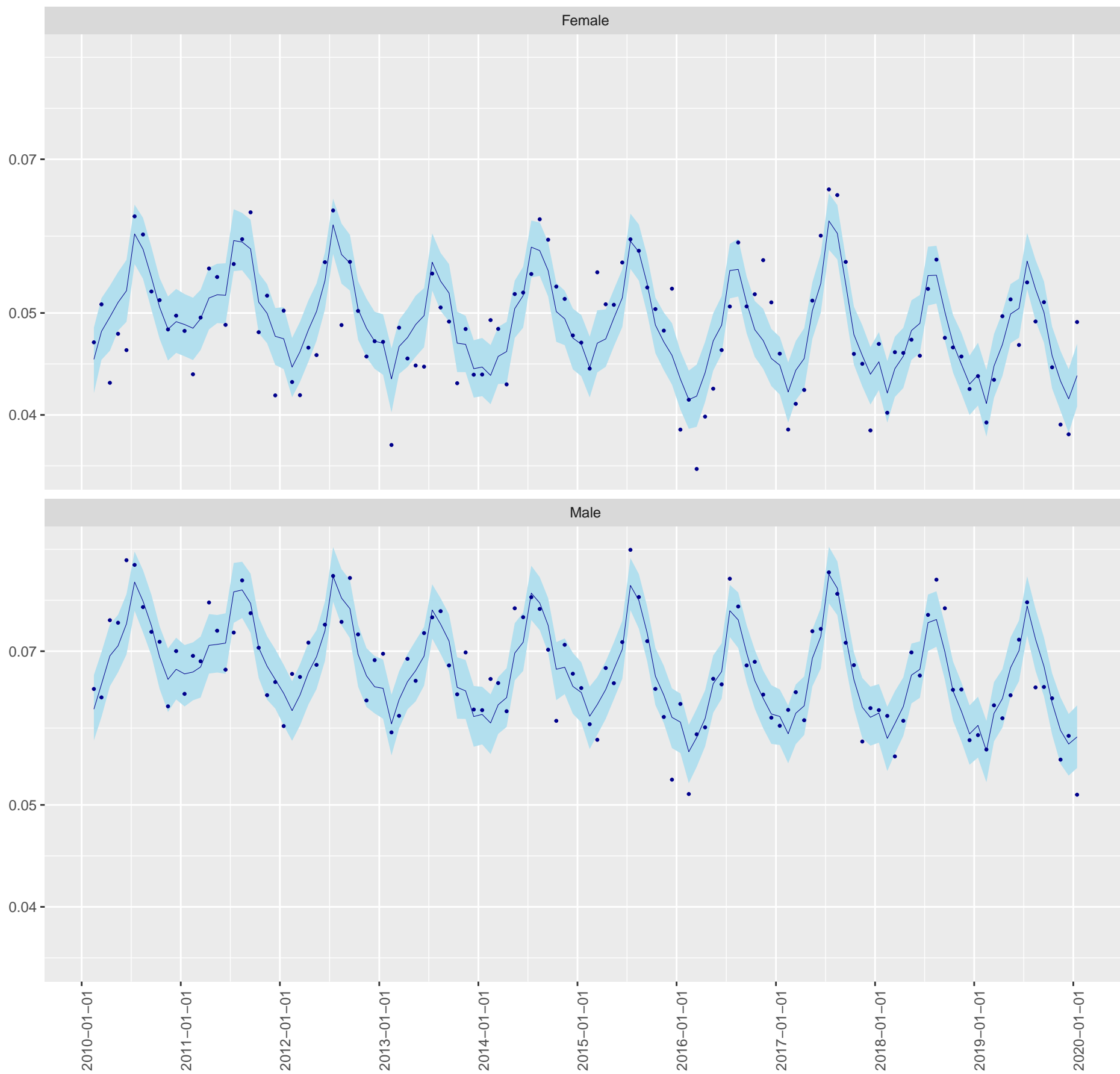
Mortality rates

Age 75–79



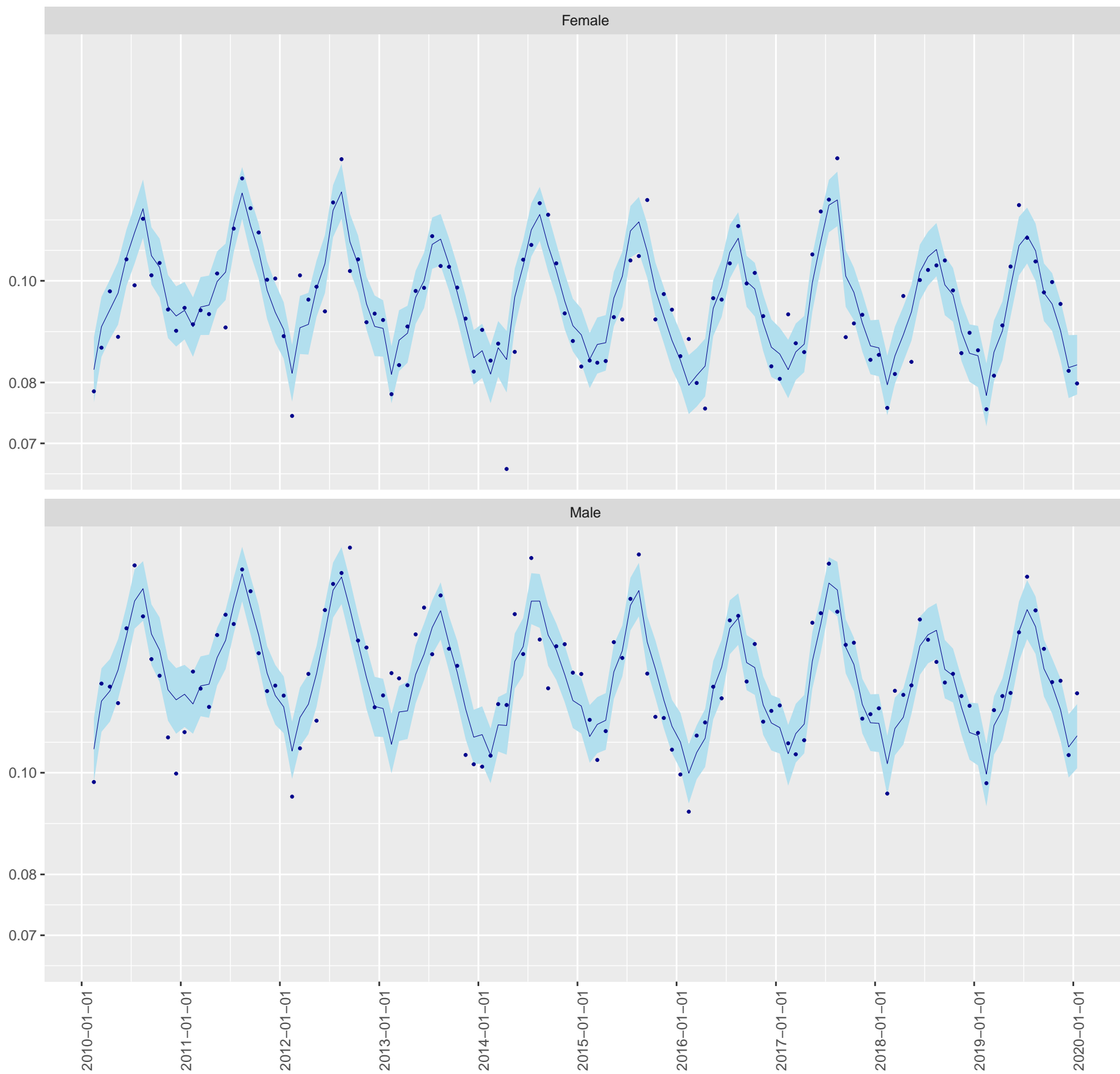
Mortality rates

Age 80–84



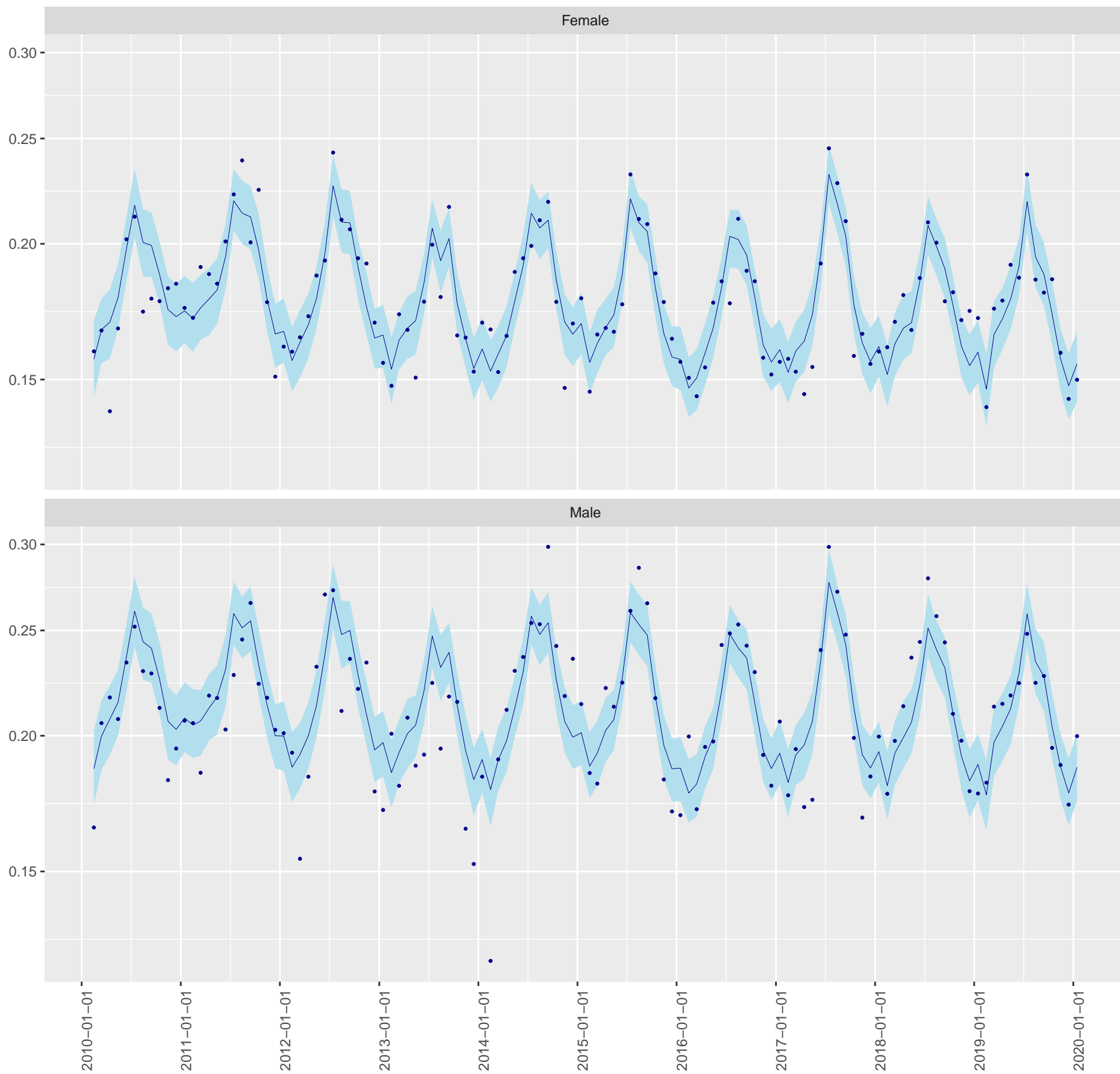
Mortality rates

Age 85–89



Mortality rates

Age 90–94



Mortality rates

Age 95+

Female

0.5

0.3

0.2

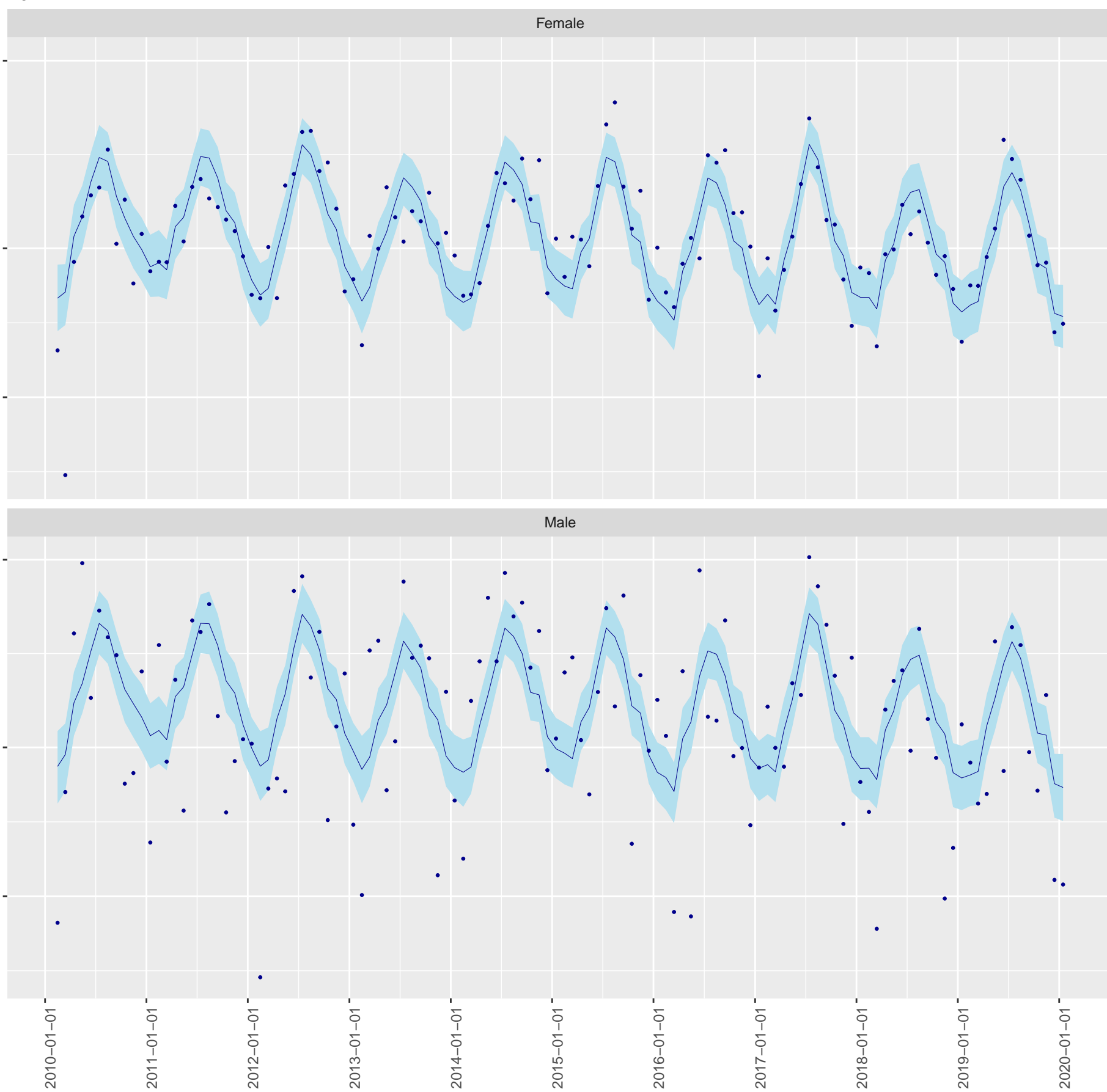
Male

0.5

0.3

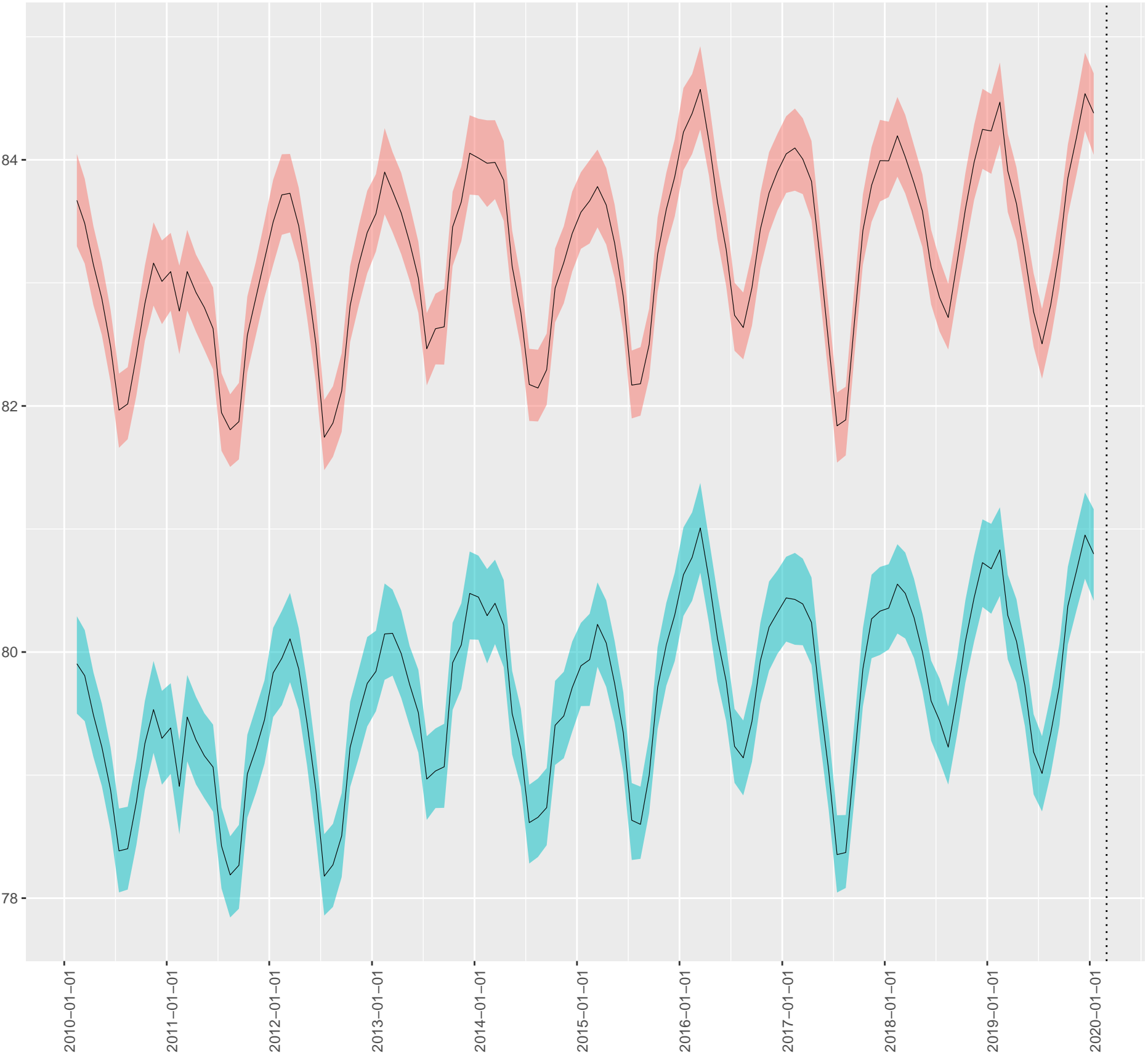
0.2

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



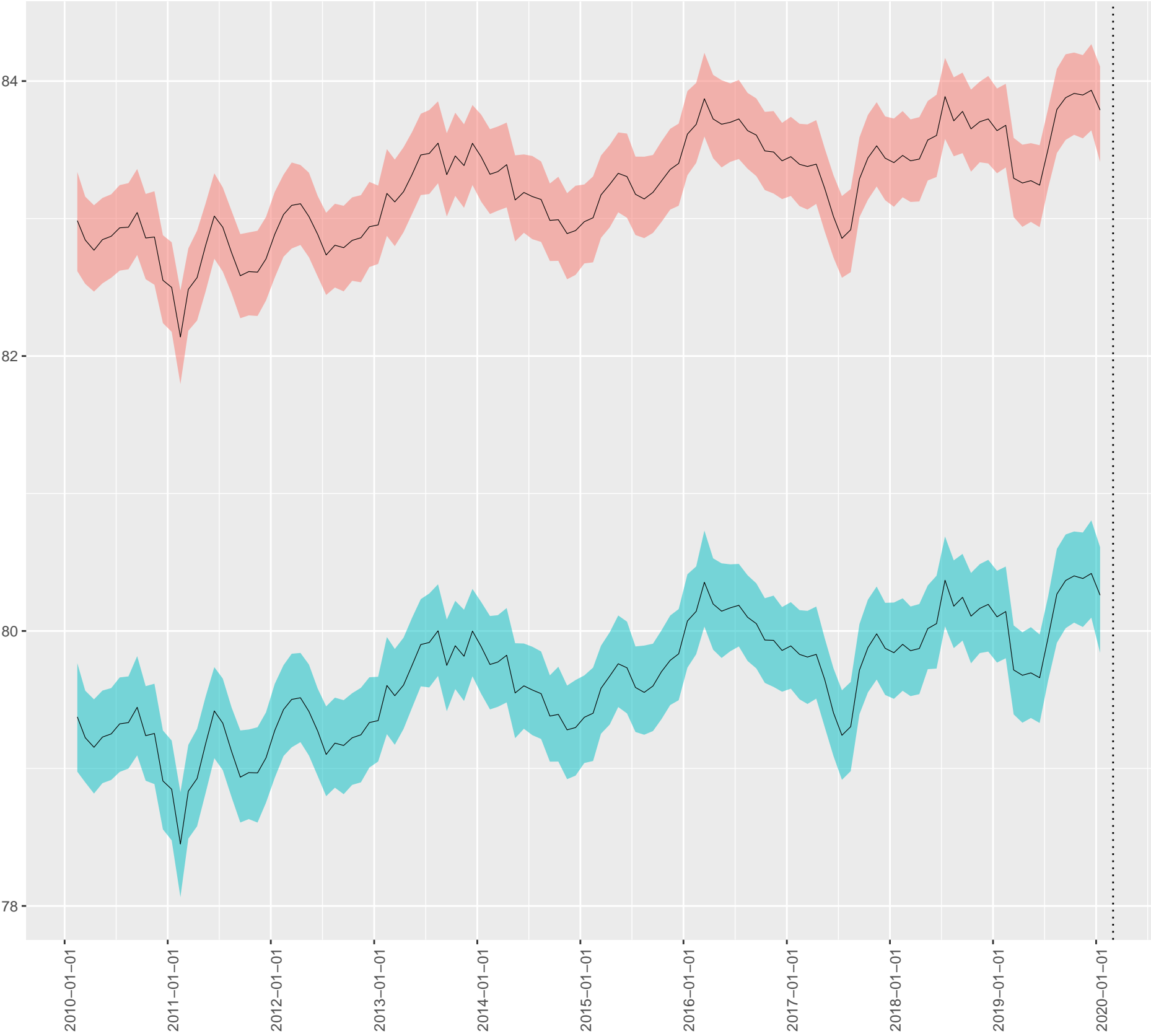
Life expectancy

Female Male



Life expectancy: Seasonally adjusted
Seasonal effect removed

Female Male



Life expectancy: Underlying trend
Cyclical effect and seasonal effect removed

Female Male

