All industries [T001]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − All industries [T001]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − All industries [T001]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − All industries [T001]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − All industries [T001]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.02
Standard deviation of revision = 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − All industries [T001]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.01
Mean absolute revisions = 0.04, 0.04
Standard deviation of revisions = 0.06, 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − All industries [T001]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.03, 0.02
Standard deviation of revisions = 0.04, 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Goods−producing industries [T002]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Goods−producing industries [T002]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.16
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Goods−producing industries [T002]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.12
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Goods−producing industries [T002]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Goods−producing industries [T002]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.06
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Goods−producing industries [T002]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0
Mean absolute revisions = 0.16, 0.12
Standard deviation of revisions = 0.22, 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Goods−producing industries [T002]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0
Mean absolute revisions = 0.08, 0.06
Standard deviation of revisions = 0.12, 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Service−producing industries [T003]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Service−producing industries [T003]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Service−producing industries [T003]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Service−producing industries [T003]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Service−producing industries [T003]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.02
Standard deviation of revision = 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Service−producing industries [T003]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.03, 0.03
Standard deviation of revisions = 0.05, 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Service−producing industries [T003]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.03, 0.02
Standard deviation of revisions = 0.04, 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Business sector industries [T004]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Business sector industries [T004]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.05
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Business sector industries [T004]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.05
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Business sector industries [T004]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.03
Standard deviation of revision = 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Business sector industries [T004]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Business sector industries [T004]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.01
Mean absolute revisions = 0.05, 0.05
Standard deviation of revisions = 0.06, 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Business sector industries [T004]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0
Mean absolute revisions = 0.03, 0.03
Standard deviation of revisions = 0.05, 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Business sector, goods [T005]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Business sector, goods [T005]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.16
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Business sector, goods [T005]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.11
Standard deviation of revision = 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Business sector, goods [T005]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.08
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Business sector, goods [T005]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.06
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Business sector, goods [T005]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0.01
Mean absolute revisions = 0.16, 0.11
Standard deviation of revisions = 0.22, 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Business sector, goods [T005]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0
Mean absolute revisions = 0.08, 0.06
Standard deviation of revisions = 0.1, 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Business sector, services [T006]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Business sector, services [T006]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.05
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Business sector, services [T006]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.05
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Business sector, services [T006]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Business sector, services [T006]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Business sector, services [T006]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.05, 0.05
Standard deviation of revisions = 0.06, 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Business sector, services [T006]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0
Mean absolute revisions = 0.04, 0.03
Standard deviation of revisions = 0.05, 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−business sector industries [T007]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−business sector industries [T007]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−business sector industries [T007]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.07
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−business sector industries [T007]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.06
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−business sector industries [T007]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.03
Standard deviation of revision = 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−business sector industries [T007]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.03
Mean absolute revisions = 0.07, 0.07
Standard deviation of revisions = 0.11, 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−business sector industries [T007]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.01
Mean absolute revisions = 0.06, 0.03
Standard deviation of revisions = 0.2, 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−business sector, goods [T008]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−business sector, goods [T008]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.12
Mean absolute revision = 0.24
Standard deviation of revision = 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−business sector, goods [T008]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.19
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−business sector, goods [T008]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.15
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−business sector, goods [T008]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.18
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−business sector, goods [T008]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.12, −0.02
Mean absolute revisions = 0.24, 0.19
Standard deviation of revisions = 0.46, 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−business sector, goods [T008]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.03
Mean absolute revisions = 0.15, 0.18
Standard deviation of revisions = 0.23, 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−business sector, services [T009]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−business sector, services [T009]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−business sector, services [T009]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.07
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−business sector, services [T009]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.06
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−business sector, services [T009]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.03
Standard deviation of revision = 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−business sector, services [T009]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.03
Mean absolute revisions = 0.07, 0.07
Standard deviation of revisions = 0.1, 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−business sector, services [T009]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.01
Mean absolute revisions = 0.06, 0.03
Standard deviation of revisions = 0.2, 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Industrial production [T010]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Industrial production [T010]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.19
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Industrial production [T010]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.15
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Industrial production [T010]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Industrial production [T010]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.08
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Industrial production [T010]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.01
Mean absolute revisions = 0.19, 0.15
Standard deviation of revisions = 0.25, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Industrial production [T010]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.02
Mean absolute revisions = 0.1, 0.08
Standard deviation of revisions = 0.13, 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−durable manufacturing industries [T011]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−durable manufacturing industries [T011]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.34
Standard deviation of revision = 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−durable manufacturing industries [T011]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.32
Standard deviation of revision = 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−durable manufacturing industries [T011]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.23
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−durable manufacturing industries [T011]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.13
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−durable manufacturing industries [T011]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.05
Mean absolute revisions = 0.34, 0.32
Standard deviation of revisions = 0.43, 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−durable manufacturing industries [T011]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, −0.01
Mean absolute revisions = 0.23, 0.13
Standard deviation of revisions = 0.33, 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Durable manufacturing industries [T012]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Durable manufacturing industries [T012]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.36
Standard deviation of revision = 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Durable manufacturing industries [T012]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.35
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Durable manufacturing industries [T012]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.26
Standard deviation of revision = 0.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Durable manufacturing industries [T012]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.11
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Durable manufacturing industries [T012]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.1, 0.02
Mean absolute revisions = 0.36, 0.35
Standard deviation of revisions = 0.46, 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Durable manufacturing industries [T012]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.03
Mean absolute revisions = 0.26, 0.11
Standard deviation of revisions = 0.35, 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Information and communication technology sector [T013]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Information and communication technology sector [T013]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.17
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Information and communication technology sector [T013]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.11
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Information and communication technology sector [T013]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.08
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Information and communication technology sector [T013]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.06
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Information and communication technology sector [T013]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.01
Mean absolute revisions = 0.17, 0.11
Standard deviation of revisions = 0.24, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Information and communication technology sector [T013]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.08, 0.06
Standard deviation of revisions = 0.11, 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Information and communication technology, manufacturing [T0

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Information and communication technology, manufacturing [T014]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 1.73
Standard deviation of revision = 2.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Information and communication technology, manufacturing [T014]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 1.39
Standard deviation of revision = 1.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Information and communication technology, manufacturing [T014]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 1.03
Standard deviation of revision = 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Information and communication technology, manufacturing [T014]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.69
Standard deviation of revision = 1.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Information and communication technology, manufacturing [T014]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.22, 0.05
Mean absolute revisions = 1.73, 1.39
Standard deviation of revisions = 2.3, 1.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Information and communication technology, manufacturing [T014]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.22, −0.01
Mean absolute revisions = 1.03, 0.69
Standard deviation of revisions = 1.7, 1.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Information and communication technology, services [T015]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Information and communication technology, services [T015]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.15
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Information and communication technology, services [T015]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Information and communication technology, services [T015]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Information and communication technology, services [T015]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.06
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Information and communication technology, services [T015]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.01
Mean absolute revisions = 0.15, 0.08
Standard deviation of revisions = 0.23, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Information and communication technology, services [T015]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0
Mean absolute revisions = 0.07, 0.06
Standard deviation of revisions = 0.1, 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Energy sector [T016]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Energy sector [T016]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.26
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Energy sector [T016]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.2
Standard deviation of revision = 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Energy sector [T016]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.15
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Energy sector [T016]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.14
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Energy sector [T016]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.02
Mean absolute revisions = 0.26, 0.2
Standard deviation of revisions = 0.36, 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Energy sector [T016]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.02
Mean absolute revisions = 0.15, 0.14
Standard deviation of revisions = 0.2, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Industrial production (1950 definition) [T017]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Industrial production (1950 definition) [T017]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.2
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Industrial production (1950 definition) [T017]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.15
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Industrial production (1950 definition) [T017]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Industrial production (1950 definition) [T017]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.08
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Industrial production (1950 definition) [T017]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.01
Mean absolute revisions = 0.2, 0.15
Standard deviation of revisions = 0.26, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Industrial production (1950 definition) [T017]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.02
Mean absolute revisions = 0.1, 0.08
Standard deviation of revisions = 0.14, 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Public Sector [T018]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Public Sector [T018]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Public Sector [T018]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.07
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Public Sector [T018]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.06
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Public Sector [T018]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.03
Standard deviation of revision = 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Public Sector [T018]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.03
Mean absolute revisions = 0.06, 0.07
Standard deviation of revisions = 0.08, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Public Sector [T018]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.01
Mean absolute revisions = 0.06, 0.03
Standard deviation of revisions = 0.18, 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Content and media sector [T019]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Content and media sector [T019]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.3
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Content and media sector [T019]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.15
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Content and media sector [T019]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.15
Standard deviation of revision = 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Content and media sector [T019]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Content and media sector [T019]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.03
Mean absolute revisions = 0.3, 0.15
Standard deviation of revisions = 0.53, 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Content and media sector [T019]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.01
Mean absolute revisions = 0.15, 0.1
Standard deviation of revisions = 0.42, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

All industries (except cannabis sector) [T020]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − All industries (except cannabis sector) [T020]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − All industries (except cannabis sector) [T020]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − All industries (except cannabis sector) [T020]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − All industries (except cannabis sector) [T020]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − All industries (except cannabis sector) [T020]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − All industries (except cannabis sector) [T020]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis sector [T021]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis sector [T021]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis sector [T021]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis sector [T021]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis sector [T021]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis sector [T021]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis sector [T021]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis sector (licensed) [T022]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis sector (licensed) [T022]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis sector (licensed) [T022]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis sector (licensed) [T022]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis sector (licensed) [T022]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis sector (licensed) [T022]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis sector (licensed) [T022]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis sector (unlicensed) [T023]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis sector (unlicensed) [T023]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis sector (unlicensed) [T023]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis sector (unlicensed) [T023]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis sector (unlicensed) [T023]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis sector (unlicensed) [T023]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis sector (unlicensed) [T023]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

All industries (except unlicensed cannabis sector) [T024]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − All industries (except unlicensed cannabis sector) [T024]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − All industries (except unlicensed cannabis sector) [T024]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − All industries (except unlicensed cannabis sector) [T024]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − All industries (except unlicensed cannabis sector) [T024]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − All industries (except unlicensed cannabis sector) [T024]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − All industries (except unlicensed cannabis sector) [T024]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Agriculture, forestry, fishing and hunting [11]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Agriculture, forestry, fishing and hunting [11]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.22
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Agriculture, forestry, fishing and hunting [11]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.21
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Agriculture, forestry, fishing and hunting [11]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.18
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Agriculture, forestry, fishing and hunting [11]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.19
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Agriculture, forestry, fishing and hunting [11]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.04
Mean absolute revisions = 0.22, 0.21
Standard deviation of revisions = 0.32, 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Agriculture, forestry, fishing and hunting [11]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.01
Mean absolute revisions = 0.18, 0.19
Standard deviation of revisions = 0.32, 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Crop and animal production [11A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Crop and animal production [11A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.19
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Crop and animal production [11A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.2
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Crop and animal production [11A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.2
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Crop and animal production [11A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.22
Standard deviation of revision = 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Crop and animal production [11A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.04
Mean absolute revisions = 0.19, 0.2
Standard deviation of revisions = 0.33, 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Crop and animal production [11A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, −0.03
Mean absolute revisions = 0.2, 0.22
Standard deviation of revisions = 0.37, 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Crop production [111]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Crop production [111]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.22
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Crop production [111]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.22
Standard deviation of revision = 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Crop production [111]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.24
Standard deviation of revision = 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Crop production [111]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.23
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Crop production [111]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0.05
Mean absolute revisions = 0.22, 0.22
Standard deviation of revisions = 0.4, 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Crop production [111]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.03
Mean absolute revisions = 0.24, 0.23
Standard deviation of revisions = 0.45, 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Crop production (except cannabis) [111X]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Crop production (except cannabis) [111X]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Crop production (except cannabis) [111X]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Crop production (except cannabis) [111X]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Crop production (except cannabis) [111X]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Crop production (except cannabis) [111X]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Crop production (except cannabis) [111X]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis production [111C]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis production [111C]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis production [111C]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis production [111C]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis production [111C]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis production [111C]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis production [111C]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis production (licensed) [111CL]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis production (licensed) [111CL]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis production (licensed) [111CL]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis production (licensed) [111CL]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis production (licensed) [111CL]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis production (licensed) [111CL]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis production (licensed) [111CL]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis production (unlicensed) [111CU]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis production (unlicensed) [111CU]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis production (unlicensed) [111CU]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis production (unlicensed) [111CU]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis production (unlicensed) [111CU]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis production (unlicensed) [111CU]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis production (unlicensed) [111CU]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Animal production [112]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Animal production [112]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.33
Standard deviation of revision = 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Animal production [112]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.31
Standard deviation of revision = 0.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Animal production [112]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.19
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Animal production [112]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.36
Standard deviation of revision = 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Animal production [112]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, −0.04
Mean absolute revisions = 0.33, 0.31
Standard deviation of revisions = 0.52, 0.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Animal production [112]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.03
Mean absolute revisions = 0.19, 0.36
Standard deviation of revisions = 0.37, 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Forestry and logging [113]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Forestry and logging [113]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.28
Mean absolute revision = 0.59
Standard deviation of revision = 0.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Forestry and logging [113]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.51
Standard deviation of revision = 0.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Forestry and logging [113]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.11
Mean absolute revision = 0.49
Standard deviation of revision = 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Forestry and logging [113]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.4
Standard deviation of revision = 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Forestry and logging [113]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.28, 0.08
Mean absolute revisions = 0.59, 0.51
Standard deviation of revisions = 0.87, 0.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Forestry and logging [113]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.11, −0.08
Mean absolute revisions = 0.49, 0.4
Standard deviation of revisions = 0.92, 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Fishing, hunting and trapping [114]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Fishing, hunting and trapping [114]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.41
Mean absolute revision = 1.11
Standard deviation of revision = 1.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Fishing, hunting and trapping [114]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.73
Standard deviation of revision = 1.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Fishing, hunting and trapping [114]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.77
Standard deviation of revision = 1.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Fishing, hunting and trapping [114]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.19
Mean absolute revision = 0.53
Standard deviation of revision = 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Fishing, hunting and trapping [114]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.41, 0.02
Mean absolute revisions = 1.11, 0.73
Standard deviation of revisions = 1.72, 1.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Fishing, hunting and trapping [114]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, 0.19
Mean absolute revisions = 0.77, 0.53
Standard deviation of revisions = 1.45, 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Support activities for agriculture and forestry [115]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Support activities for agriculture and forestry [115]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.7
Standard deviation of revision = 0.93

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Support activities for agriculture and forestry [115]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.39
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Support activities for agriculture and forestry [115]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.18
Mean absolute revision = 0.45
Standard deviation of revision = 0.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Support activities for agriculture and forestry [115]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.17
Mean absolute revision = 0.39
Standard deviation of revision = 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Support activities for agriculture and forestry [115]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, −0.07
Mean absolute revisions = 0.7, 0.39
Standard deviation of revisions = 0.93, 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Support activities for agriculture and forestry [115]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.18, 0.17
Mean absolute revisions = 0.45, 0.39
Standard deviation of revisions = 0.59, 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Mining, quarrying, and oil and gas extraction [21]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Mining, quarrying, and oil and gas extraction [21]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.34
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Mining, quarrying, and oil and gas extraction [21]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.26
Standard deviation of revision = 0.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Mining, quarrying, and oil and gas extraction [21]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.2
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Mining, quarrying, and oil and gas extraction [21]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.17
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Mining, quarrying, and oil and gas extraction [21]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0
Mean absolute revisions = 0.34, 0.26
Standard deviation of revisions = 0.47, 0.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Mining, quarrying, and oil and gas extraction [21]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.03
Mean absolute revisions = 0.2, 0.17
Standard deviation of revisions = 0.32, 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Oil and gas extraction [211]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Oil and gas extraction [211]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.4
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Oil and gas extraction [211]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.29
Standard deviation of revision = 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Oil and gas extraction [211]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.2
Standard deviation of revision = 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Oil and gas extraction [211]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.16
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Oil and gas extraction [211]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, −0.07
Mean absolute revisions = 0.4, 0.29
Standard deviation of revisions = 0.53, 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Oil and gas extraction [211]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.01
Mean absolute revisions = 0.2, 0.16
Standard deviation of revisions = 0.28, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Oil and gas extraction (except oil sands) [21111]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Oil and gas extraction (except oil sands) [21111]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.54
Standard deviation of revision = 0.73

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Oil and gas extraction (except oil sands) [21111]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.35
Standard deviation of revision = 0.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Oil and gas extraction (except oil sands) [21111]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.2
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Oil and gas extraction (except oil sands) [21111]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.14
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Oil and gas extraction (except oil sands) [21111]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, −0.04
Mean absolute revisions = 0.54, 0.35
Standard deviation of revisions = 0.73, 0.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Oil and gas extraction (except oil sands) [21111]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, −0.01
Mean absolute revisions = 0.2, 0.14
Standard deviation of revisions = 0.33, 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Oil sands extraction [21114]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Oil sands extraction [21114]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.53
Standard deviation of revision = 0.84

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Oil sands extraction [21114]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.42
Standard deviation of revision = 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Oil sands extraction [21114]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.32
Standard deviation of revision = 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Oil sands extraction [21114]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.26
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Oil sands extraction [21114]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.1
Mean absolute revisions = 0.53, 0.42
Standard deviation of revisions = 0.84, 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Oil sands extraction [21114]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.03
Mean absolute revisions = 0.32, 0.26
Standard deviation of revisions = 0.52, 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Mining and quarrying (except oil and gas) [212]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Mining and quarrying (except oil and gas) [212]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.51
Standard deviation of revision = 0.73

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Mining and quarrying (except oil and gas) [212]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.11
Mean absolute revision = 0.45
Standard deviation of revision = 0.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Mining and quarrying (except oil and gas) [212]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.32
Standard deviation of revision = 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Mining and quarrying (except oil and gas) [212]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.37
Standard deviation of revision = 0.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Mining and quarrying (except oil and gas) [212]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0.11
Mean absolute revisions = 0.51, 0.45
Standard deviation of revisions = 0.73, 0.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Mining and quarrying (except oil and gas) [212]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0.05
Mean absolute revisions = 0.32, 0.37
Standard deviation of revisions = 0.52, 0.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Coal mining [2121]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Coal mining [2121]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.93
Standard deviation of revision = 1.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Coal mining [2121]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.62
Standard deviation of revision = 1.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Coal mining [2121]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.38
Standard deviation of revision = 1.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Coal mining [2121]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 0.37
Standard deviation of revision = 1.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Coal mining [2121]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.01
Mean absolute revisions = 0.93, 0.62
Standard deviation of revisions = 1.62, 1.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Coal mining [2121]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.22
Mean absolute revisions = 0.38, 0.37
Standard deviation of revisions = 1.02, 1.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Metal ore mining [2122]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Metal ore mining [2122]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.16
Mean absolute revision = 0.89
Standard deviation of revision = 1.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Metal ore mining [2122]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.6
Standard deviation of revision = 1.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Metal ore mining [2122]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.49
Standard deviation of revision = 0.86

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Metal ore mining [2122]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.45
Standard deviation of revision = 0.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Metal ore mining [2122]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.16, 0.05
Mean absolute revisions = 0.89, 0.6
Standard deviation of revisions = 1.26, 1.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Metal ore mining [2122]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.02
Mean absolute revisions = 0.49, 0.45
Standard deviation of revisions = 0.86, 0.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Iron ore mining [21221]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Iron ore mining [21221]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.26
Mean absolute revision = 2.24
Standard deviation of revision = 3.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Iron ore mining [21221]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.24
Mean absolute revision = 1.68
Standard deviation of revision = 3.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Iron ore mining [21221]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 1.5
Standard deviation of revision = 3.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Iron ore mining [21221]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.93
Standard deviation of revision = 1.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Iron ore mining [21221]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.26, 0.24
Mean absolute revisions = 2.24, 1.68
Standard deviation of revisions = 3.7, 3.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Iron ore mining [21221]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.1, −0.02
Mean absolute revisions = 1.5, 0.93
Standard deviation of revisions = 3.24, 1.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Gold and silver ore mining [21222]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Gold and silver ore mining [21222]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.42
Mean absolute revision = 1.05
Standard deviation of revision = 1.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Gold and silver ore mining [21222]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.78
Standard deviation of revision = 1.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Gold and silver ore mining [21222]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 0.72
Standard deviation of revision = 1.77

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Gold and silver ore mining [21222]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.52
Standard deviation of revision = 1.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Gold and silver ore mining [21222]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.42, 0.1
Mean absolute revisions = 1.05, 0.78
Standard deviation of revisions = 1.61, 1.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Gold and silver ore mining [21222]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.14, −0.06
Mean absolute revisions = 0.72, 0.52
Standard deviation of revisions = 1.77, 1.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Copper, nickel, lead and zinc ore mining [21223]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Copper, nickel, lead and zinc ore mining [21223]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.68
Mean absolute revision = 1.27
Standard deviation of revision = 2.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Copper, nickel, lead and zinc ore mining [21223]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.66
Standard deviation of revision = 1.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Copper, nickel, lead and zinc ore mining [21223]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.56
Standard deviation of revision = 1.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Copper, nickel, lead and zinc ore mining [21223]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.19
Mean absolute revision = 0.56
Standard deviation of revision = 1.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Copper, nickel, lead and zinc ore mining [21223]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.68, 0.09
Mean absolute revisions = 1.27, 0.66
Standard deviation of revisions = 2.63, 1.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Copper, nickel, lead and zinc ore mining [21223]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.14, 0.19
Mean absolute revisions = 0.56, 0.56
Standard deviation of revisions = 1.46, 1.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other metal ore mining [21229]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other metal ore mining [21229]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.27
Mean absolute revision = 1.25
Standard deviation of revision = 2.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other metal ore mining [21229]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 0.82
Standard deviation of revision = 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other metal ore mining [21229]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.25
Mean absolute revision = 1.15
Standard deviation of revision = 3.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other metal ore mining [21229]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.26
Mean absolute revision = 0.98
Standard deviation of revision = 3.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other metal ore mining [21229]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.27, 0.15
Mean absolute revisions = 1.25, 0.82
Standard deviation of revisions = 2.12, 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other metal ore mining [21229]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.25, −0.26
Mean absolute revisions = 1.15, 0.98
Standard deviation of revisions = 3.42, 3.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−metallic mineral mining and quarrying [2123]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−metallic mineral mining and quarrying [2123]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.85
Standard deviation of revision = 1.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−metallic mineral mining and quarrying [2123]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 0.62
Standard deviation of revision = 1.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−metallic mineral mining and quarrying [2123]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.46
Standard deviation of revision = 0.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−metallic mineral mining and quarrying [2123]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 0.46
Standard deviation of revision = 0.83

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−metallic mineral mining and quarrying [2123]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.1, 0.15
Mean absolute revisions = 0.85, 0.62
Standard deviation of revisions = 1.22, 1.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−metallic mineral mining and quarrying [2123]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.14, 0.14
Mean absolute revisions = 0.46, 0.46
Standard deviation of revisions = 0.82, 0.83

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Stone mining and quarrying [21231]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Stone mining and quarrying [21231]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.32
Standard deviation of revision = 0.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Stone mining and quarrying [21231]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.13
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Stone mining and quarrying [21231]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.1
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Stone mining and quarrying [21231]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Stone mining and quarrying [21231]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.09
Mean absolute revisions = 0.32, 0.13
Standard deviation of revisions = 0.72, 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Stone mining and quarrying [21231]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.01
Mean absolute revisions = 0.1, 0.08
Standard deviation of revisions = 0.23, 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Sand, gravel, clay, and ceramic and refractory minerals mining

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying [21232]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.2
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying [21232]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.1
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying [21232]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.1
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying [21232]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.11
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying [21232]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0
Mean absolute revisions = 0.2, 0.1
Standard deviation of revisions = 0.34, 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying [21232]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, −0.03
Mean absolute revisions = 0.1, 0.11
Standard deviation of revisions = 0.25, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other non−metallic mineral mining and quarrying [21239]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other non−metallic mineral mining and quarrying [21239]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 1.14
Standard deviation of revision = 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other non−metallic mineral mining and quarrying [21239]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.16
Mean absolute revision = 0.82
Standard deviation of revision = 1.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other non−metallic mineral mining and quarrying [21239]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.19
Mean absolute revision = 0.6
Standard deviation of revision = 1.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other non−metallic mineral mining and quarrying [21239]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.21
Mean absolute revision = 0.59
Standard deviation of revision = 1.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other non−metallic mineral mining and quarrying [21239]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.15, 0.16
Mean absolute revisions = 1.14, 0.82
Standard deviation of revisions = 1.7, 1.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other non−metallic mineral mining and quarrying [21239]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.19, 0.21
Mean absolute revisions = 0.6, 0.59
Standard deviation of revisions = 1.07, 1.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Potash mining [212396]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Potash mining [212396]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.31
Mean absolute revision = 1.55
Standard deviation of revision = 2.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Potash mining [212396]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.91
Standard deviation of revision = 1.75

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Potash mining [212396]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.37
Mean absolute revision = 0.77
Standard deviation of revision = 1.55

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Potash mining [212396]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.46
Mean absolute revision = 0.73
Standard deviation of revision = 1.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Potash mining [212396]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.31, −0.03
Mean absolute revisions = 1.55, 0.91
Standard deviation of revisions = 2.63, 1.75

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Potash mining [212396]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.37, 0.46
Mean absolute revisions = 0.77, 0.73
Standard deviation of revisions = 1.55, 1.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other non−metallic mineral mining and quarrying (except potas

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other non−metallic mineral mining and quarrying (except potash) [21239X]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.32
Mean absolute revision = 1.76
Standard deviation of revision = 2.99

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other non−metallic mineral mining and quarrying (except potash) [21239X]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.52
Mean absolute revision = 1.06
Standard deviation of revision = 2.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other non−metallic mineral mining and quarrying (except potash) [21239X]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.77
Standard deviation of revision = 1.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other non−metallic mineral mining and quarrying (except potash) [21239X]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.7
Standard deviation of revision = 1.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other non−metallic mineral mining and quarrying (except potash) [21239X]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.32, 0.52
Mean absolute revisions = 1.76, 1.06
Standard deviation of revisions = 2.99, 2.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other non−metallic mineral mining and quarrying (except potash) [21239X]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, −0.09
Mean absolute revisions = 0.77, 0.7
Standard deviation of revisions = 1.3, 1.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Support activities for mining and oil and gas extraction [213]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Support activities for mining and oil and gas extraction [213]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.3
Mean absolute revision = 1.53
Standard deviation of revision = 2.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Support activities for mining and oil and gas extraction [213]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 1.12
Standard deviation of revision = 1.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Support activities for mining and oil and gas extraction [213]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.94
Standard deviation of revision = 1.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Support activities for mining and oil and gas extraction [213]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 0.83
Standard deviation of revision = 1.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Support activities for mining and oil and gas extraction [213]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.3, −0.07
Mean absolute revisions = 1.53, 1.12
Standard deviation of revisions = 2.59, 1.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Support activities for mining and oil and gas extraction [213]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.1, 0.14
Mean absolute revisions = 0.94, 0.83
Standard deviation of revisions = 1.67, 1.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Utilities [22]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Utilities [22]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.26
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Utilities [22]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.18
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Utilities [22]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.14
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Utilities [22]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.11
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Utilities [22]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, 0.07
Mean absolute revisions = 0.26, 0.18
Standard deviation of revisions = 0.34, 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Utilities [22]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.03
Mean absolute revisions = 0.14, 0.11
Standard deviation of revisions = 0.24, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Electric power generation, transmission and distribution [2211]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Electric power generation, transmission and distribution [2211]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.24
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Electric power generation, transmission and distribution [2211]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.2
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Electric power generation, transmission and distribution [2211]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.15
Standard deviation of revision = 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Electric power generation, transmission and distribution [2211]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.12
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Electric power generation, transmission and distribution [2211]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0.08
Mean absolute revisions = 0.24, 0.2
Standard deviation of revisions = 0.36, 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Electric power generation, transmission and distribution [2211]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.02
Mean absolute revisions = 0.15, 0.12
Standard deviation of revisions = 0.28, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Natural gas distribution [2212]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Natural gas distribution [2212]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.19
Mean absolute revision = 0.81
Standard deviation of revision = 1.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Natural gas distribution [2212]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.35
Standard deviation of revision = 0.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Natural gas distribution [2212]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.12
Mean absolute revision = 0.41
Standard deviation of revision = 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Natural gas distribution [2212]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.42
Standard deviation of revision = 0.99

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Natural gas distribution [2212]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.19, 0.04
Mean absolute revisions = 0.81, 0.35
Standard deviation of revisions = 1.25, 0.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Natural gas distribution [2212]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.12, 0.1
Mean absolute revisions = 0.41, 0.42
Standard deviation of revisions = 0.79, 0.99

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Water, sewage and other systems [2213]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Water, sewage and other systems [2213]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.19
Standard deviation of revision = 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Water, sewage and other systems [2213]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.11
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Water, sewage and other systems [2213]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Water, sewage and other systems [2213]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.07
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Water, sewage and other systems [2213]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.01
Mean absolute revisions = 0.19, 0.11
Standard deviation of revisions = 0.5, 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Water, sewage and other systems [2213]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.03
Mean absolute revisions = 0.08, 0.07
Standard deviation of revisions = 0.16, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Construction [23]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Construction [23]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.27
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Construction [23]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.21
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Construction [23]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.11
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Construction [23]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.09
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Construction [23]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, 0.02
Mean absolute revisions = 0.27, 0.21
Standard deviation of revisions = 0.37, 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Construction [23]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.04
Mean absolute revisions = 0.11, 0.09
Standard deviation of revisions = 0.19, 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Residential building construction [23A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Residential building construction [23A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.46
Standard deviation of revision = 0.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Residential building construction [23A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.11
Mean absolute revision = 0.36
Standard deviation of revision = 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Residential building construction [23A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.2
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Residential building construction [23A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.18
Standard deviation of revision = 0.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Residential building construction [23A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.11
Mean absolute revisions = 0.46, 0.36
Standard deviation of revisions = 0.71, 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Residential building construction [23A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.08
Mean absolute revisions = 0.2, 0.18
Standard deviation of revisions = 0.33, 0.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−residential building construction [23B]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−residential building construction [23B]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.15
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−residential building construction [23B]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.14
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−residential building construction [23B]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.11
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−residential building construction [23B]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.09
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−residential building construction [23B]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.03
Mean absolute revisions = 0.15, 0.14
Standard deviation of revisions = 0.39, 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−residential building construction [23B]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.02
Mean absolute revisions = 0.11, 0.09
Standard deviation of revisions = 0.23, 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Repair construction [23D]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Repair construction [23D]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.3
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Repair construction [23D]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.17
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Repair construction [23D]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.09
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Repair construction [23D]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.11
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Repair construction [23D]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.08
Mean absolute revisions = 0.3, 0.17
Standard deviation of revisions = 0.44, 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Repair construction [23D]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.06
Mean absolute revisions = 0.09, 0.11
Standard deviation of revisions = 0.13, 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Engineering and other construction activities [23X]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Engineering and other construction activities [23X]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.17
Mean absolute revision = 0.4
Standard deviation of revision = 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Engineering and other construction activities [23X]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.11
Mean absolute revision = 0.32
Standard deviation of revision = 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Engineering and other construction activities [23X]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.2
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Engineering and other construction activities [23X]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.12
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Engineering and other construction activities [23X]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.17, −0.11
Mean absolute revisions = 0.4, 0.32
Standard deviation of revisions = 0.62, 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Engineering and other construction activities [23X]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.02
Mean absolute revisions = 0.2, 0.12
Standard deviation of revisions = 0.37, 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Manufacturing [31−33]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Manufacturing [31−33]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.25
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Manufacturing [31−33]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.26
Standard deviation of revision = 0.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Manufacturing [31−33]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.17
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Manufacturing [31−33]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Manufacturing [31−33]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.01
Mean absolute revisions = 0.25, 0.26
Standard deviation of revisions = 0.34, 0.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Manufacturing [31−33]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0.02
Mean absolute revisions = 0.17, 0.08
Standard deviation of revisions = 0.22, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Food manufacturing [311]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Food manufacturing [311]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.53
Standard deviation of revision = 0.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Food manufacturing [311]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.51
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Food manufacturing [311]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.26
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Food manufacturing [311]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.12
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Food manufacturing [311]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, −0.05
Mean absolute revisions = 0.53, 0.51
Standard deviation of revisions = 0.72, 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Food manufacturing [311]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.01
Mean absolute revisions = 0.26, 0.12
Standard deviation of revisions = 0.36, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Animal food manufacturing [3111]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Animal food manufacturing [3111]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 1.03
Standard deviation of revision = 1.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Animal food manufacturing [3111]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.15
Mean absolute revision = 0.91
Standard deviation of revision = 1.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Animal food manufacturing [3111]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 0.46
Standard deviation of revision = 0.98

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Animal food manufacturing [3111]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.2
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Animal food manufacturing [3111]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.15
Mean absolute revisions = 1.03, 0.91
Standard deviation of revisions = 1.76, 1.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Animal food manufacturing [3111]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.14, 0.01
Mean absolute revisions = 0.46, 0.2
Standard deviation of revisions = 0.98, 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Grain and oilseed milling [3112]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Grain and oilseed milling [3112]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.21
Mean absolute revision = 0.96
Standard deviation of revision = 1.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Grain and oilseed milling [3112]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 1
Standard deviation of revision = 1.77

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Grain and oilseed milling [3112]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.25
Mean absolute revision = 0.68
Standard deviation of revision = 1.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Grain and oilseed milling [3112]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.16
Mean absolute revision = 0.4
Standard deviation of revision = 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Grain and oilseed milling [3112]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.21, −0.08
Mean absolute revisions = 0.96, 1
Standard deviation of revisions = 1.4, 1.77

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Grain and oilseed milling [3112]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.25, −0.16
Mean absolute revisions = 0.68, 0.4
Standard deviation of revisions = 1.28, 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Sugar and confectionery product manufacturing [3113]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Sugar and confectionery product manufacturing [3113]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.19
Mean absolute revision = 1.38
Standard deviation of revision = 1.96

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Sugar and confectionery product manufacturing [3113]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.46
Mean absolute revision = 1.1
Standard deviation of revision = 1.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Sugar and confectionery product manufacturing [3113]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.25
Mean absolute revision = 0.73
Standard deviation of revision = 1.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Sugar and confectionery product manufacturing [3113]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.41
Standard deviation of revision = 0.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Sugar and confectionery product manufacturing [3113]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.19, −0.46
Mean absolute revisions = 1.38, 1.1
Standard deviation of revisions = 1.96, 1.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Sugar and confectionery product manufacturing [3113]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.25, 0.03
Mean absolute revisions = 0.73, 0.41
Standard deviation of revisions = 1.38, 0.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Fruit and vegetable preserving and specialty food manufacturir

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Fruit and vegetable preserving and specialty food manufacturing [3114]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 1.42
Standard deviation of revision = 1.96

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Fruit and vegetable preserving and specialty food manufacturing [3114]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 1.54
Standard deviation of revision = 2.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Fruit and vegetable preserving and specialty food manufacturing [3114]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.48
Mean absolute revision = 1.17
Standard deviation of revision = 2.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Fruit and vegetable preserving and specialty food manufacturing [3114]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.58
Standard deviation of revision = 1.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Fruit and vegetable preserving and specialty food manufacturing [3114]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.14
Mean absolute revisions = 1.42, 1.54
Standard deviation of revisions = 1.96, 2.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Fruit and vegetable preserving and specialty food manufacturing [3114]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.48, 0.1
Mean absolute revisions = 1.17, 0.58
Standard deviation of revisions = 2.04, 1.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Dairy product manufacturing [3115]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Dairy product manufacturing [3115]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.6
Standard deviation of revision = 0.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Dairy product manufacturing [3115]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 0.38
Standard deviation of revision = 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Dairy product manufacturing [3115]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.28
Standard deviation of revision = 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Dairy product manufacturing [3115]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.2
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Dairy product manufacturing [3115]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.18
Mean absolute revisions = 0.6, 0.38
Standard deviation of revisions = 0.81, 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Dairy product manufacturing [3115]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.03
Mean absolute revisions = 0.28, 0.2
Standard deviation of revisions = 0.45, 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Meat product manufacturing [3116]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Meat product manufacturing [3116]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.12
Mean absolute revision = 1.14
Standard deviation of revision = 2.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Meat product manufacturing [3116]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.57
Standard deviation of revision = 0.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Meat product manufacturing [3116]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.32
Standard deviation of revision = 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Meat product manufacturing [3116]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.19
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Meat product manufacturing [3116]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.12, −0.03
Mean absolute revisions = 1.14, 0.57
Standard deviation of revisions = 2.01, 0.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Meat product manufacturing [3116]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, 0.12
Mean absolute revisions = 0.32, 0.19
Standard deviation of revisions = 0.5, 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Seafood product preparation and packaging [3117]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Seafood product preparation and packaging [3117]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.5
Mean absolute revision = 3.02
Standard deviation of revision = 4.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Seafood product preparation and packaging [3117]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.21
Mean absolute revision = 2.91
Standard deviation of revision = 4.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Seafood product preparation and packaging [3117]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.55
Mean absolute revision = 1.52
Standard deviation of revision = 2.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Seafood product preparation and packaging [3117]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.33
Mean absolute revision = 0.81
Standard deviation of revision = 1.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Seafood product preparation and packaging [3117]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.5, −0.21
Mean absolute revisions = 3.02, 2.91
Standard deviation of revisions = 4.18, 4.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Seafood product preparation and packaging [3117]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.55, −0.33
Mean absolute revisions = 1.52, 0.81
Standard deviation of revisions = 2.24, 1.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Bakeries and tortilla manufacturing [3118]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Bakeries and tortilla manufacturing [3118]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 0.89
Standard deviation of revision = 1.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Bakeries and tortilla manufacturing [3118]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.88
Standard deviation of revision = 1.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Bakeries and tortilla manufacturing [3118]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.4
Standard deviation of revision = 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Bakeries and tortilla manufacturing [3118]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.19
Standard deviation of revision = 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Bakeries and tortilla manufacturing [3118]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.13, 0.02
Mean absolute revisions = 0.89, 0.88
Standard deviation of revisions = 1.24, 1.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Bakeries and tortilla manufacturing [3118]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, −0.01
Mean absolute revisions = 0.4, 0.19
Standard deviation of revisions = 0.7, 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other food manufacturing [3119]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other food manufacturing [3119]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.27
Mean absolute revision = 0.9
Standard deviation of revision = 1.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other food manufacturing [3119]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 0.9
Standard deviation of revision = 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other food manufacturing [3119]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.64
Standard deviation of revision = 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other food manufacturing [3119]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.18
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other food manufacturing [3119]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.27, −0.22
Mean absolute revisions = 0.9, 0.9
Standard deviation of revisions = 1.39, 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other food manufacturing [3119]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, 0.03
Mean absolute revisions = 0.64, 0.18
Standard deviation of revisions = 1, 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Beverage and tobacco product manufacturing [312]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Beverage and tobacco product manufacturing [312]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.91
Standard deviation of revision = 1.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Beverage and tobacco product manufacturing [312]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.34
Mean absolute revision = 0.84
Standard deviation of revision = 1.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Beverage and tobacco product manufacturing [312]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.23
Mean absolute revision = 0.54
Standard deviation of revision = 0.85

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Beverage and tobacco product manufacturing [312]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.41
Standard deviation of revision = 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Beverage and tobacco product manufacturing [312]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.34
Mean absolute revisions = 0.91, 0.84
Standard deviation of revisions = 1.2, 1.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Beverage and tobacco product manufacturing [312]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.23, −0.09
Mean absolute revisions = 0.54, 0.41
Standard deviation of revisions = 0.85, 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Soft drink and ice manufacturing [31211]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Soft drink and ice manufacturing [31211]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 1.2
Standard deviation of revision = 2.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Soft drink and ice manufacturing [31211]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.18
Mean absolute revision = 0.82
Standard deviation of revision = 1.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Soft drink and ice manufacturing [31211]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.57
Standard deviation of revision = 1.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Soft drink and ice manufacturing [31211]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.26
Standard deviation of revision = 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Soft drink and ice manufacturing [31211]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.13, −0.18
Mean absolute revisions = 1.2, 0.82
Standard deviation of revisions = 2.01, 1.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Soft drink and ice manufacturing [31211]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, −0.01
Mean absolute revisions = 0.57, 0.26
Standard deviation of revisions = 1.05, 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Breweries [31212]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Breweries [31212]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.96
Standard deviation of revision = 1.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Breweries [31212]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.11
Mean absolute revision = 0.93
Standard deviation of revision = 1.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Breweries [31212]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.26
Mean absolute revision = 0.67
Standard deviation of revision = 1.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Breweries [31212]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.25
Standard deviation of revision = 0.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Breweries [31212]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.14, −0.11
Mean absolute revisions = 0.96, 0.93
Standard deviation of revisions = 1.38, 1.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Breweries [31212]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.26, −0.14
Mean absolute revisions = 0.67, 0.25
Standard deviation of revisions = 1.36, 0.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Wineries and distilleries [3121A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Wineries and distilleries [3121A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.37
Mean absolute revision = 3.53
Standard deviation of revision = 4.96

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Wineries and distilleries [3121A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −1.4
Mean absolute revision = 3.31
Standard deviation of revision = 4.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Wineries and distilleries [3121A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.6
Mean absolute revision = 2.43
Standard deviation of revision = 3.98

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Wineries and distilleries [3121A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.23
Mean absolute revision = 2.1
Standard deviation of revision = 4.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Wineries and distilleries [3121A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.37, −1.4
Mean absolute revisions = 3.53, 3.31
Standard deviation of revisions = 4.96, 4.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Wineries and distilleries [3121A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.6, −0.23
Mean absolute revisions = 2.43, 2.1
Standard deviation of revisions = 3.98, 4.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Tobacco manufacturing [3122]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Tobacco manufacturing [3122]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.98
Standard deviation of revision = 1.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Tobacco manufacturing [3122]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 0.66
Standard deviation of revision = 1.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Tobacco manufacturing [3122]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 0.43
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Tobacco manufacturing [3122]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.39
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Tobacco manufacturing [3122]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, −0.22
Mean absolute revisions = 0.98, 0.66
Standard deviation of revisions = 1.82, 1.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Tobacco manufacturing [3122]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.18, 0.01
Mean absolute revisions = 0.43, 0.39
Standard deviation of revisions = 0.68, 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Textile, clothing and leather product manufacturing [31X]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Textile, clothing and leather product manufacturing [31X]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −1.17
Mean absolute revision = 2.4
Standard deviation of revision = 3.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Textile, clothing and leather product manufacturing [31X]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.95
Mean absolute revision = 2.38
Standard deviation of revision = 3.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Textile, clothing and leather product manufacturing [31X]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.26
Mean absolute revision = 1.68
Standard deviation of revision = 2.94

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Textile, clothing and leather product manufacturing [31X]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 0.74
Standard deviation of revision = 1.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Textile, clothing and leather product manufacturing [31X]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −1.17, 0.95
Mean absolute revisions = 2.4, 2.38
Standard deviation of revisions = 3.56, 3.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Textile, clothing and leather product manufacturing [31X]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.26, 0.18
Mean absolute revisions = 1.68, 0.74
Standard deviation of revisions = 2.94, 1.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Textile and textile product mills [31A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Textile and textile product mills [31A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.72
Mean absolute revision = 1.89
Standard deviation of revision = 2.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Textile and textile product mills [31A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 2.03
Standard deviation of revision = 2.86

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Textile and textile product mills [31A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.4
Mean absolute revision = 1.27
Standard deviation of revision = 2.73

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Textile and textile product mills [31A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.46
Standard deviation of revision = 0.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Textile and textile product mills [31A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.72, −0.08
Mean absolute revisions = 1.89, 2.03
Standard deviation of revisions = 2.17, 2.86

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Textile and textile product mills [31A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.4, 0.05
Mean absolute revisions = 1.27, 0.46
Standard deviation of revisions = 2.73, 0.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Clothing and leather and allied product manufacturing [31B]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Clothing and leather and allied product manufacturing [31B]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −1.58
Mean absolute revision = 3.94
Standard deviation of revision = 6.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Clothing and leather and allied product manufacturing [31B]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 2.06
Mean absolute revision = 3.72
Standard deviation of revision = 4.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Clothing and leather and allied product manufacturing [31B]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.94
Mean absolute revision = 2.43
Standard deviation of revision = 4.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Clothing and leather and allied product manufacturing [31B]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.31
Mean absolute revision = 1.22
Standard deviation of revision = 2.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Clothing and leather and allied product manufacturing [31B]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −1.58, 2.06
Mean absolute revisions = 3.94, 3.72
Standard deviation of revisions = 6.41, 4.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Clothing and leather and allied product manufacturing [31B]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.94, 0.31
Mean absolute revisions = 2.43, 1.22
Standard deviation of revisions = 4.58, 2.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Wood product manufacturing [321]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Wood product manufacturing [321]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.3
Mean absolute revision = 1.26
Standard deviation of revision = 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Wood product manufacturing [321]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.23
Mean absolute revision = 0.87
Standard deviation of revision = 1.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Wood product manufacturing [321]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.41
Standard deviation of revision = 0.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Wood product manufacturing [321]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.28
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Wood product manufacturing [321]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.3, 0.23
Mean absolute revisions = 1.26, 0.87
Standard deviation of revisions = 1.7, 1.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Wood product manufacturing [321]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, −0.07
Mean absolute revisions = 0.41, 0.28
Standard deviation of revisions = 0.54, 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Sawmills and wood preservation [3211]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Sawmills and wood preservation [3211]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.67
Mean absolute revision = 2.32
Standard deviation of revision = 3.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Sawmills and wood preservation [3211]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.35
Mean absolute revision = 0.68
Standard deviation of revision = 1.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Sawmills and wood preservation [3211]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.12
Mean absolute revision = 0.49
Standard deviation of revision = 1.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Sawmills and wood preservation [3211]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.15
Mean absolute revision = 0.44
Standard deviation of revision = 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Sawmills and wood preservation [3211]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.67, 0.35
Mean absolute revisions = 2.32, 0.68
Standard deviation of revisions = 3.08, 1.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Sawmills and wood preservation [3211]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.12, −0.15
Mean absolute revisions = 0.49, 0.44
Standard deviation of revisions = 1.16, 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Veneer, plywood and engineered wood product manufacturing

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Veneer, plywood and engineered wood product manufacturing [3212]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 1.19
Standard deviation of revision = 1.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Veneer, plywood and engineered wood product manufacturing [3212]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.95
Standard deviation of revision = 1.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Veneer, plywood and engineered wood product manufacturing [3212]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.5
Standard deviation of revision = 0.84

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Veneer, plywood and engineered wood product manufacturing [3212]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.32
Standard deviation of revision = 0.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Veneer, plywood and engineered wood product manufacturing [3212]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, −0.01
Mean absolute revisions = 1.19, 0.95
Standard deviation of revisions = 1.95, 1.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Veneer, plywood and engineered wood product manufacturing [3212]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.03
Mean absolute revisions = 0.5, 0.32
Standard deviation of revisions = 0.84, 0.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other wood product manufacturing [3219]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other wood product manufacturing [3219]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 1.41
Standard deviation of revision = 2.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other wood product manufacturing [3219]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.25
Mean absolute revision = 1.85
Standard deviation of revision = 2.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other wood product manufacturing [3219]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.93
Standard deviation of revision = 1.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other wood product manufacturing [3219]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.34
Standard deviation of revision = 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other wood product manufacturing [3219]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.25
Mean absolute revisions = 1.41, 1.85
Standard deviation of revisions = 2.02, 2.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other wood product manufacturing [3219]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.01
Mean absolute revisions = 0.93, 0.34
Standard deviation of revisions = 1.45, 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Paper manufacturing [322]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Paper manufacturing [322]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.25
Mean absolute revision = 0.63
Standard deviation of revision = 1.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Paper manufacturing [322]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.3
Mean absolute revision = 0.54
Standard deviation of revision = 0.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Paper manufacturing [322]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.26
Standard deviation of revision = 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Paper manufacturing [322]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.15
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Paper manufacturing [322]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.25, −0.3
Mean absolute revisions = 0.63, 0.54
Standard deviation of revisions = 1.08, 0.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Paper manufacturing [322]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.01
Mean absolute revisions = 0.26, 0.15
Standard deviation of revisions = 0.43, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Pulp, paper and paperboard mills [3221]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Pulp, paper and paperboard mills [3221]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.2
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Pulp, paper and paperboard mills [3221]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.14
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Pulp, paper and paperboard mills [3221]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.08
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Pulp, paper and paperboard mills [3221]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Pulp, paper and paperboard mills [3221]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, 0.02
Mean absolute revisions = 0.2, 0.14
Standard deviation of revisions = 0.39, 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Pulp, paper and paperboard mills [3221]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.08, 0.1
Standard deviation of revisions = 0.14, 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Converted paper product manufacturing [3222]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Converted paper product manufacturing [3222]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.52
Mean absolute revision = 1.44
Standard deviation of revision = 2.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Converted paper product manufacturing [3222]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.74
Mean absolute revision = 1.29
Standard deviation of revision = 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Converted paper product manufacturing [3222]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.62
Standard deviation of revision = 1.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Converted paper product manufacturing [3222]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.26
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Converted paper product manufacturing [3222]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.52, −0.74
Mean absolute revisions = 1.44, 1.29
Standard deviation of revisions = 2.61, 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Converted paper product manufacturing [3222]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.04
Mean absolute revisions = 0.62, 0.26
Standard deviation of revisions = 1.07, 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Printing and related support activities [323]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Printing and related support activities [323]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 1.21
Standard deviation of revision = 1.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Printing and related support activities [323]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.93
Standard deviation of revision = 1.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Printing and related support activities [323]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.22
Mean absolute revision = 0.72
Standard deviation of revision = 1.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Printing and related support activities [323]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.22
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Printing and related support activities [323]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.13, −0.1
Mean absolute revisions = 1.21, 0.93
Standard deviation of revisions = 1.61, 1.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Printing and related support activities [323]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.22, −0.02
Mean absolute revisions = 0.72, 0.22
Standard deviation of revisions = 1.26, 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Petroleum and coal product manufacturing [324]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Petroleum and coal product manufacturing [324]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.75
Standard deviation of revision = 1.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Petroleum and coal product manufacturing [324]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.65
Standard deviation of revision = 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Petroleum and coal product manufacturing [324]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.49
Standard deviation of revision = 1.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Petroleum and coal product manufacturing [324]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.47
Standard deviation of revision = 0.93

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Petroleum and coal product manufacturing [324]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.07
Mean absolute revisions = 0.75, 0.65
Standard deviation of revisions = 1.09, 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Petroleum and coal product manufacturing [324]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, 0.02
Mean absolute revisions = 0.49, 0.47
Standard deviation of revisions = 1.06, 0.93

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Petroleum refineries [32411]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Petroleum refineries [32411]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.73
Standard deviation of revision = 1.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Petroleum refineries [32411]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.58
Standard deviation of revision = 1.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Petroleum refineries [32411]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 0.47
Standard deviation of revision = 1.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Petroleum refineries [32411]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.51
Standard deviation of revision = 1.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Petroleum refineries [32411]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.06
Mean absolute revisions = 0.73, 0.58
Standard deviation of revisions = 1.11, 1.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Petroleum refineries [32411]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.13, 0.01
Mean absolute revisions = 0.47, 0.51
Standard deviation of revisions = 1.14, 1.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Petroleum and coal products manufacturing (except petroleum

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Petroleum and coal products manufacturing (except petroleum refineries) [3241A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 2
Standard deviation of revision = 2.93

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Petroleum and coal products manufacturing (except petroleum refineries) [3241A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 3.05
Standard deviation of revision = 4.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Petroleum and coal products manufacturing (except petroleum refineries) [3241A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 1.28
Standard deviation of revision = 2.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Petroleum and coal products manufacturing (except petroleum refineries) [3241A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 0.74
Standard deviation of revision = 1.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Petroleum and coal products manufacturing (except petroleum refineries) [3241A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.22, 0.18
Mean absolute revisions = 2, 3.05
Standard deviation of revisions = 2.93, 4.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Petroleum and coal products manufacturing (except petroleum refineries) [3241A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, 0.15
Mean absolute revisions = 1.28, 0.74
Standard deviation of revisions = 2.06, 1.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chemical manufacturing [325]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Chemical manufacturing [325]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.32
Mean absolute revision = 1.02
Standard deviation of revision = 1.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Chemical manufacturing [325]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.79
Standard deviation of revision = 1.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Chemical manufacturing [325]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.51
Standard deviation of revision = 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Chemical manufacturing [325]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.35
Standard deviation of revision = 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Chemical manufacturing [325]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.32, −0.08
Mean absolute revisions = 1.02, 0.79
Standard deviation of revisions = 1.33, 1.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Chemical manufacturing [325]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, −0.05
Mean absolute revisions = 0.51, 0.35
Standard deviation of revisions = 0.7, 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Basic chemical manufacturing [3251]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Basic chemical manufacturing [3251]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 1.31
Standard deviation of revision = 1.93

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Basic chemical manufacturing [3251]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 1.05
Standard deviation of revision = 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Basic chemical manufacturing [3251]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.86
Standard deviation of revision = 1.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Basic chemical manufacturing [3251]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.52
Standard deviation of revision = 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Basic chemical manufacturing [3251]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.02
Mean absolute revisions = 1.31, 1.05
Standard deviation of revisions = 1.93, 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Basic chemical manufacturing [3251]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.14, −0.02
Mean absolute revisions = 0.86, 0.52
Standard deviation of revisions = 1.4, 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Resin, synthetic rubber, and artificial and synthetic fibres and f

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing [3
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.42
Mean absolute revision = 1.67
Standard deviation of revision = 2.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing [3
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.25
Mean absolute revision = 1.63
Standard deviation of revision = 2.86

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing [32
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.33
Mean absolute revision = 0.95
Standard deviation of revision = 1.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing [32
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.42
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing [3
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.42, −0.25
Mean absolute revisions = 1.67, 1.63
Standard deviation of revisions = 2.21, 2.86

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Resin, synthetic rubber, and artificial and synthetic fibres and filaments manufacturing [3
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.33, 0.07
Mean absolute revisions = 0.95, 0.42
Standard deviation of revisions = 1.54, 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Pesticide, fertilizer and other agricultural chemical manufacturi

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Pesticide, fertilizer and other agricultural chemical manufacturing [3253]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.87
Mean absolute revision = 3.11
Standard deviation of revision = 4.89

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Pesticide, fertilizer and other agricultural chemical manufacturing [3253]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.38
Mean absolute revision = 2.87
Standard deviation of revision = 4.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Pesticide, fertilizer and other agricultural chemical manufacturing [3253]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.79
Mean absolute revision = 2.59
Standard deviation of revision = 4.9

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Pesticide, fertilizer and other agricultural chemical manufacturing [3253]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.29
Mean absolute revision = 1.43
Standard deviation of revision = 3.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Pesticide, fertilizer and other agricultural chemical manufacturing [3253]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.87, −0.38
Mean absolute revisions = 3.11, 2.87
Standard deviation of revisions = 4.89, 4.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Pesticide, fertilizer and other agricultural chemical manufacturing [3253]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.79, −0.29
Mean absolute revisions = 2.59, 1.43
Standard deviation of revisions = 4.9, 3.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Pharmaceutical and medicine manufacturing [3254]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Pharmaceutical and medicine manufacturing [3254]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.79
Mean absolute revision = 2.16
Standard deviation of revision = 3.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Pharmaceutical and medicine manufacturing [3254]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 1.64
Standard deviation of revision = 2.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Pharmaceutical and medicine manufacturing [3254]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.86
Standard deviation of revision = 1.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Pharmaceutical and medicine manufacturing [3254]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.49
Standard deviation of revision = 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Pharmaceutical and medicine manufacturing [3254]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.79, 0.18
Mean absolute revisions = 2.16, 1.64
Standard deviation of revisions = 3.43, 2.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Pharmaceutical and medicine manufacturing [3254]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.07
Mean absolute revisions = 0.86, 0.49
Standard deviation of revisions = 1.4, 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Paint, coating and adhesive manufacturing [3255]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Paint, coating and adhesive manufacturing [3255]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.39
Mean absolute revision = 2.17
Standard deviation of revision = 3.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Paint, coating and adhesive manufacturing [3255]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.21
Mean absolute revision = 1.46
Standard deviation of revision = 2.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Paint, coating and adhesive manufacturing [3255]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.95
Standard deviation of revision = 1.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Paint, coating and adhesive manufacturing [3255]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.59
Standard deviation of revision = 1.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Paint, coating and adhesive manufacturing [3255]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.39, −0.21
Mean absolute revisions = 2.17, 1.46
Standard deviation of revisions = 3.47, 2.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Paint, coating and adhesive manufacturing [3255]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0
Mean absolute revisions = 0.95, 0.59
Standard deviation of revisions = 1.46, 1.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Soap, cleaning compound and toilet preparation manufacturing

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Soap, cleaning compound and toilet preparation manufacturing [3256]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.47
Mean absolute revision = 0.99
Standard deviation of revision = 1.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Soap, cleaning compound and toilet preparation manufacturing [3256]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 1.01
Standard deviation of revision = 1.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Soap, cleaning compound and toilet preparation manufacturing [3256]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.11
Mean absolute revision = 0.81
Standard deviation of revision = 1.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Soap, cleaning compound and toilet preparation manufacturing [3256]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.45
Standard deviation of revision = 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Soap, cleaning compound and toilet preparation manufacturing [3256]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.47, 0.01
Mean absolute revisions = 0.99, 1.01
Standard deviation of revisions = 1.4, 1.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Soap, cleaning compound and toilet preparation manufacturing [3256]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.11, 0.01
Mean absolute revisions = 0.81, 0.45
Standard deviation of revisions = 1.35, 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other chemical product manufacturing [3259]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other chemical product manufacturing [3259]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 1.63
Standard deviation of revision = 2.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other chemical product manufacturing [3259]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.24
Mean absolute revision = 1.22
Standard deviation of revision = 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other chemical product manufacturing [3259]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 1.04
Standard deviation of revision = 1.77

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other chemical product manufacturing [3259]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 0.51
Standard deviation of revision = 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other chemical product manufacturing [3259]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.15, −0.24
Mean absolute revisions = 1.63, 1.22
Standard deviation of revisions = 2.46, 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other chemical product manufacturing [3259]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, −0.22
Mean absolute revisions = 1.04, 0.51
Standard deviation of revisions = 1.77, 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Plastics and rubber products manufacturing [326]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Plastics and rubber products manufacturing [326]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 1
Standard deviation of revision = 1.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Plastics and rubber products manufacturing [326]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.83
Standard deviation of revision = 1.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Plastics and rubber products manufacturing [326]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.45
Standard deviation of revision = 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Plastics and rubber products manufacturing [326]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.15
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Plastics and rubber products manufacturing [326]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, 0
Mean absolute revisions = 1, 0.83
Standard deviation of revisions = 1.27, 1.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Plastics and rubber products manufacturing [326]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, 0.04
Mean absolute revisions = 0.45, 0.15
Standard deviation of revisions = 0.8, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Plastic product manufacturing [3261]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Plastic product manufacturing [3261]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 1.14
Standard deviation of revision = 1.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Plastic product manufacturing [3261]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.93
Standard deviation of revision = 1.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Plastic product manufacturing [3261]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.52
Standard deviation of revision = 0.99

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Plastic product manufacturing [3261]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.16
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Plastic product manufacturing [3261]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.15, −0.02
Mean absolute revisions = 1.14, 0.93
Standard deviation of revisions = 1.48, 1.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Plastic product manufacturing [3261]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, 0.03
Mean absolute revisions = 0.52, 0.16
Standard deviation of revisions = 0.99, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Rubber product manufacturing [3262]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Rubber product manufacturing [3262]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 1.38
Standard deviation of revision = 2.99

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Rubber product manufacturing [3262]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.94
Standard deviation of revision = 1.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Rubber product manufacturing [3262]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.53
Standard deviation of revision = 0.9

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Rubber product manufacturing [3262]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.25
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Rubber product manufacturing [3262]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.08
Mean absolute revisions = 1.38, 0.94
Standard deviation of revisions = 2.99, 1.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Rubber product manufacturing [3262]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, 0.06
Mean absolute revisions = 0.53, 0.25
Standard deviation of revisions = 0.9, 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−metallic mineral product manufacturing [327]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−metallic mineral product manufacturing [327]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.45
Mean absolute revision = 1.32
Standard deviation of revision = 1.83

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−metallic mineral product manufacturing [327]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 1.1
Standard deviation of revision = 1.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−metallic mineral product manufacturing [327]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.25
Mean absolute revision = 0.54
Standard deviation of revision = 0.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−metallic mineral product manufacturing [327]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.3
Standard deviation of revision = 0.75

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−metallic mineral product manufacturing [327]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.45, 0.07
Mean absolute revisions = 1.32, 1.1
Standard deviation of revisions = 1.83, 1.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−metallic mineral product manufacturing [327]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.25, 0.06
Mean absolute revisions = 0.54, 0.3
Standard deviation of revisions = 0.82, 0.75

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cement and concrete product manufacturing [3273]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cement and concrete product manufacturing [3273]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.67
Mean absolute revision = 1.7
Standard deviation of revision = 2.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cement and concrete product manufacturing [3273]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.24
Mean absolute revision = 1.47
Standard deviation of revision = 2.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cement and concrete product manufacturing [3273]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.29
Mean absolute revision = 0.75
Standard deviation of revision = 1.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cement and concrete product manufacturing [3273]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.46
Standard deviation of revision = 1.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cement and concrete product manufacturing [3273]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.67, 0.24
Mean absolute revisions = 1.7, 1.47
Standard deviation of revisions = 2.41, 2.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cement and concrete product manufacturing [3273]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.29, 0.06
Mean absolute revisions = 0.75, 0.46
Standard deviation of revisions = 1.22, 1.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−metallic mineral product manufacturing (except cement ar

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−metallic mineral product manufacturing (except cement and concrete products) [327A
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 1.38
Standard deviation of revision = 1.85

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−metallic mineral product manufacturing (except cement and concrete products) [327A
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.15
Mean absolute revision = 1.69
Standard deviation of revision = 2.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−metallic mineral product manufacturing (except cement and concrete products) [327A
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.19
Mean absolute revision = 0.53
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−metallic mineral product manufacturing (except cement and concrete products) [327A
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.3
Standard deviation of revision = 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−metallic mineral product manufacturing (except cement and concrete products) [327
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, −0.15
Mean absolute revisions = 1.38, 1.69
Standard deviation of revisions = 1.85, 2.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−metallic mineral product manufacturing (except cement and concrete products) [327
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.19, 0.08
Mean absolute revisions = 0.53, 0.3
Standard deviation of revisions = 0.68, 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Primary metal manufacturing [331]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Primary metal manufacturing [331]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.58
Standard deviation of revision = 0.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Primary metal manufacturing [331]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.56
Standard deviation of revision = 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Primary metal manufacturing [331]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.42
Standard deviation of revision = 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Primary metal manufacturing [331]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.36
Standard deviation of revision = 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Primary metal manufacturing [331]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0.06
Mean absolute revisions = 0.58, 0.56
Standard deviation of revisions = 0.81, 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Primary metal manufacturing [331]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.1, 0.02
Mean absolute revisions = 0.42, 0.36
Standard deviation of revisions = 0.65, 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Iron and steel mills and ferro−alloy manufacturing [3311]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Iron and steel mills and ferro−alloy manufacturing [3311]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.51
Mean absolute revision = 1.6
Standard deviation of revision = 2.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Iron and steel mills and ferro−alloy manufacturing [3311]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.41
Mean absolute revision = 1.32
Standard deviation of revision = 1.98

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Iron and steel mills and ferro−alloy manufacturing [3311]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.36
Mean absolute revision = 1.13
Standard deviation of revision = 1.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Iron and steel mills and ferro−alloy manufacturing [3311]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.28
Mean absolute revision = 0.63
Standard deviation of revision = 1.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Iron and steel mills and ferro−alloy manufacturing [3311]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.51, 0.41
Mean absolute revisions = 1.6, 1.32
Standard deviation of revisions = 2.42, 1.98

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Iron and steel mills and ferro−alloy manufacturing [3311]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.36, 0.28
Mean absolute revisions = 1.13, 0.63
Standard deviation of revisions = 1.8, 1.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Steel product manufacturing from purchased steel [3312]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Steel product manufacturing from purchased steel [3312]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.76
Mean absolute revision = 1.84
Standard deviation of revision = 2.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Steel product manufacturing from purchased steel [3312]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.25
Mean absolute revision = 1.27
Standard deviation of revision = 1.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Steel product manufacturing from purchased steel [3312]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.78
Standard deviation of revision = 1.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Steel product manufacturing from purchased steel [3312]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.7
Standard deviation of revision = 1.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Steel product manufacturing from purchased steel [3312]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.76, 0.25
Mean absolute revisions = 1.84, 1.27
Standard deviation of revisions = 2.59, 1.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Steel product manufacturing from purchased steel [3312]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.14
Mean absolute revisions = 0.78, 0.7
Standard deviation of revisions = 1.24, 1.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Alumina and aluminum production and processing [3313]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Alumina and aluminum production and processing [3313]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 0.48
Standard deviation of revision = 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Alumina and aluminum production and processing [3313]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.51
Standard deviation of revision = 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Alumina and aluminum production and processing [3313]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.3
Standard deviation of revision = 0.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Alumina and aluminum production and processing [3313]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.3
Standard deviation of revision = 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Alumina and aluminum production and processing [3313]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.13, −0.09
Mean absolute revisions = 0.48, 0.51
Standard deviation of revisions = 0.74, 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Alumina and aluminum production and processing [3313]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.06
Mean absolute revisions = 0.3, 0.3
Standard deviation of revisions = 0.54, 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−ferrous metal (except aluminum) production and processi

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−ferrous metal (except aluminum) production and processing [3314]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.32
Mean absolute revision = 1.46
Standard deviation of revision = 2.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−ferrous metal (except aluminum) production and processing [3314]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 1.11
Standard deviation of revision = 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−ferrous metal (except aluminum) production and processing [3314]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.98
Standard deviation of revision = 1.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−ferrous metal (except aluminum) production and processing [3314]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.84
Standard deviation of revision = 1.88

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−ferrous metal (except aluminum) production and processing [3314]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.32, −0.08
Mean absolute revisions = 1.46, 1.11
Standard deviation of revisions = 2.33, 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−ferrous metal (except aluminum) production and processing [3314]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.02
Mean absolute revisions = 0.98, 0.84
Standard deviation of revisions = 1.95, 1.88

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Foundries [3315]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Foundries [3315]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 1.15
Standard deviation of revision = 1.77

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Foundries [3315]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 1.33
Standard deviation of revision = 2.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Foundries [3315]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.62
Standard deviation of revision = 1.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Foundries [3315]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.34
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Foundries [3315]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.15, −0.09
Mean absolute revisions = 1.15, 1.33
Standard deviation of revisions = 1.77, 2.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Foundries [3315]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, 0.05
Mean absolute revisions = 0.62, 0.34
Standard deviation of revisions = 1.04, 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Fabricated metal product manufacturing [332]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Fabricated metal product manufacturing [332]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.23
Mean absolute revision = 0.94
Standard deviation of revision = 1.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Fabricated metal product manufacturing [332]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.17
Mean absolute revision = 0.94
Standard deviation of revision = 1.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Fabricated metal product manufacturing [332]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.6
Standard deviation of revision = 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Fabricated metal product manufacturing [332]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.22
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Fabricated metal product manufacturing [332]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.23, 0.17
Mean absolute revisions = 0.94, 0.94
Standard deviation of revisions = 1.15, 1.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Fabricated metal product manufacturing [332]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.01
Mean absolute revisions = 0.6, 0.22
Standard deviation of revisions = 0.92, 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Forging and stamping [3321]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Forging and stamping [3321]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 1.71
Standard deviation of revision = 2.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Forging and stamping [3321]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 1.76
Standard deviation of revision = 2.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Forging and stamping [3321]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.17
Mean absolute revision = 1.25
Standard deviation of revision = 2.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Forging and stamping [3321]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.19
Mean absolute revision = 0.97
Standard deviation of revision = 1.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Forging and stamping [3321]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, −0.02
Mean absolute revisions = 1.71, 1.76
Standard deviation of revisions = 2.41, 2.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Forging and stamping [3321]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.17, 0.19
Mean absolute revisions = 1.25, 0.97
Standard deviation of revisions = 2.32, 1.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Architectural and structural metals manufacturing [3323]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Architectural and structural metals manufacturing [3323]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 1.31
Standard deviation of revision = 1.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Architectural and structural metals manufacturing [3323]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 1.68
Standard deviation of revision = 2.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Architectural and structural metals manufacturing [3323]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 1.09
Standard deviation of revision = 1.86

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Architectural and structural metals manufacturing [3323]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.28
Standard deviation of revision = 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Architectural and structural metals manufacturing [3323]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, 0
Mean absolute revisions = 1.31, 1.68
Standard deviation of revisions = 1.65, 2.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Architectural and structural metals manufacturing [3323]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.08, −0.05
Mean absolute revisions = 1.09, 0.28
Standard deviation of revisions = 1.86, 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Boiler, tank and shipping container manufacturing [3324]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Boiler, tank and shipping container manufacturing [3324]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.8
Mean absolute revision = 2.05
Standard deviation of revision = 2.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Boiler, tank and shipping container manufacturing [3324]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.76
Mean absolute revision = 2.08
Standard deviation of revision = 3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Boiler, tank and shipping container manufacturing [3324]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.55
Mean absolute revision = 1.2
Standard deviation of revision = 2.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Boiler, tank and shipping container manufacturing [3324]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.72
Standard deviation of revision = 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Boiler, tank and shipping container manufacturing [3324]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.8, 0.76
Mean absolute revisions = 2.05, 2.08
Standard deviation of revisions = 2.62, 3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Boiler, tank and shipping container manufacturing [3324]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.55, 0.02
Mean absolute revisions = 1.2, 0.72
Standard deviation of revisions = 2.05, 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Hardware manufacturing [3325]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Hardware manufacturing [3325]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 2
Standard deviation of revision = 3.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Hardware manufacturing [3325]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.32
Mean absolute revision = 2.18
Standard deviation of revision = 3.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Hardware manufacturing [3325]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.31
Mean absolute revision = 1.24
Standard deviation of revision = 2.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Hardware manufacturing [3325]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.29
Mean absolute revision = 0.79
Standard deviation of revision = 1.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Hardware manufacturing [3325]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, 0.32
Mean absolute revisions = 2, 2.18
Standard deviation of revisions = 3.38, 3.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Hardware manufacturing [3325]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.31, −0.29
Mean absolute revisions = 1.24, 0.79
Standard deviation of revisions = 2.09, 1.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Spring and wire product manufacturing [3326]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Spring and wire product manufacturing [3326]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.8
Mean absolute revision = 1.96
Standard deviation of revision = 2.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Spring and wire product manufacturing [3326]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.69
Mean absolute revision = 2.07
Standard deviation of revision = 2.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Spring and wire product manufacturing [3326]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.2
Mean absolute revision = 1.01
Standard deviation of revision = 1.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Spring and wire product manufacturing [3326]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.29
Mean absolute revision = 0.72
Standard deviation of revision = 1.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Spring and wire product manufacturing [3326]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.8, 0.69
Mean absolute revisions = 1.96, 2.07
Standard deviation of revisions = 2.76, 2.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Spring and wire product manufacturing [3326]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.2, −0.29
Mean absolute revisions = 1.01, 0.72
Standard deviation of revisions = 1.64, 1.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Machine shops, turned product, and screw, nut and bolt manufa

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Machine shops, turned product, and screw, nut and bolt manufacturing [3327]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 1.58
Standard deviation of revision = 2.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Machine shops, turned product, and screw, nut and bolt manufacturing [3327]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.29
Mean absolute revision = 1.5
Standard deviation of revision = 1.94

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Machine shops, turned product, and screw, nut and bolt manufacturing [3327]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 1.02
Standard deviation of revision = 1.66

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Machine shops, turned product, and screw, nut and bolt manufacturing [3327]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.29
Standard deviation of revision = 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Machine shops, turned product, and screw, nut and bolt manufacturing [3327]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.29
Mean absolute revisions = 1.58, 1.5
Standard deviation of revisions = 2.25, 1.94

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Machine shops, turned product, and screw, nut and bolt manufacturing [3327]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.01
Mean absolute revisions = 1.02, 0.29
Standard deviation of revisions = 1.66, 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Coating, engraving, heat treating and allied activities [3328]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Coating, engraving, heat treating and allied activities [3328]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 1.6
Standard deviation of revision = 2.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Coating, engraving, heat treating and allied activities [3328]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 1.54
Standard deviation of revision = 2.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Coating, engraving, heat treating and allied activities [3328]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.92
Standard deviation of revision = 1.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Coating, engraving, heat treating and allied activities [3328]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.2
Mean absolute revision = 0.51
Standard deviation of revision = 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Coating, engraving, heat treating and allied activities [3328]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.14
Mean absolute revisions = 1.6, 1.54
Standard deviation of revisions = 2.51, 2.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Coating, engraving, heat treating and allied activities [3328]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0.2
Mean absolute revisions = 0.92, 0.51
Standard deviation of revisions = 1.57, 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cutlery, hand tools and other fabricated metal product manufac

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cutlery, hand tools and other fabricated metal product manufacturing [332A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.54
Mean absolute revision = 2.46
Standard deviation of revision = 3.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cutlery, hand tools and other fabricated metal product manufacturing [332A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 1.57
Standard deviation of revision = 2.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cutlery, hand tools and other fabricated metal product manufacturing [332A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.19
Mean absolute revision = 1.01
Standard deviation of revision = 2.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cutlery, hand tools and other fabricated metal product manufacturing [332A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.75
Standard deviation of revision = 1.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cutlery, hand tools and other fabricated metal product manufacturing [332A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.54, 0.08
Mean absolute revisions = 2.46, 1.57
Standard deviation of revisions = 3.45, 2.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cutlery, hand tools and other fabricated metal product manufacturing [332A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.19, −0.02
Mean absolute revisions = 1.01, 0.75
Standard deviation of revisions = 2.1, 1.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Machinery manufacturing [333]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Machinery manufacturing [333]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.24
Mean absolute revision = 1.23
Standard deviation of revision = 1.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Machinery manufacturing [333]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.23
Mean absolute revision = 0.96
Standard deviation of revision = 1.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Machinery manufacturing [333]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.83
Standard deviation of revision = 1.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Machinery manufacturing [333]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 0.35
Standard deviation of revision = 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Machinery manufacturing [333]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.24, −0.23
Mean absolute revisions = 1.23, 0.96
Standard deviation of revisions = 1.57, 1.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Machinery manufacturing [333]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.08, 0.13
Mean absolute revisions = 0.83, 0.35
Standard deviation of revisions = 1.12, 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Agricultural, construction and mining machinery manufacturing

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Agricultural, construction and mining machinery manufacturing [3331]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.55
Mean absolute revision = 2.33
Standard deviation of revision = 2.97

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Agricultural, construction and mining machinery manufacturing [3331]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.25
Mean absolute revision = 1.91
Standard deviation of revision = 2.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Agricultural, construction and mining machinery manufacturing [3331]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 1.15
Standard deviation of revision = 1.77

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Agricultural, construction and mining machinery manufacturing [3331]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.22
Mean absolute revision = 0.57
Standard deviation of revision = 1.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Agricultural, construction and mining machinery manufacturing [3331]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.55, −0.25
Mean absolute revisions = 2.33, 1.91
Standard deviation of revisions = 2.97, 2.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Agricultural, construction and mining machinery manufacturing [3331]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, 0.22
Mean absolute revisions = 1.15, 0.57
Standard deviation of revisions = 1.77, 1.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Industrial machinery manufacturing [3332]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Industrial machinery manufacturing [3332]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.3
Mean absolute revision = 2.27
Standard deviation of revision = 3.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Industrial machinery manufacturing [3332]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.51
Mean absolute revision = 2.84
Standard deviation of revision = 4.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Industrial machinery manufacturing [3332]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.25
Mean absolute revision = 1.71
Standard deviation of revision = 3.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Industrial machinery manufacturing [3332]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.35
Mean absolute revision = 0.76
Standard deviation of revision = 1.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Industrial machinery manufacturing [3332]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.3, −0.51
Mean absolute revisions = 2.27, 2.84
Standard deviation of revisions = 3.68, 4.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Industrial machinery manufacturing [3332]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.25, 0.35
Mean absolute revisions = 1.71, 0.76
Standard deviation of revisions = 3.07, 1.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Commercial and service industry machinery manufacturing [33

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Commercial and service industry machinery manufacturing [3333]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.29
Mean absolute revision = 2.51
Standard deviation of revision = 4.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Commercial and service industry machinery manufacturing [3333]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.41
Mean absolute revision = 1.52
Standard deviation of revision = 2.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Commercial and service industry machinery manufacturing [3333]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 1.08
Standard deviation of revision = 2.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Commercial and service industry machinery manufacturing [3333]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.38
Standard deviation of revision = 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Commercial and service industry machinery manufacturing [3333]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.29, 0.41
Mean absolute revisions = 2.51, 1.52
Standard deviation of revisions = 4.59, 2.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Commercial and service industry machinery manufacturing [3333]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.03
Mean absolute revisions = 1.08, 0.38
Standard deviation of revisions = 2.23, 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Ventilation, heating, air−conditioning and commercial refrigerat

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Ventilation, heating, air−conditioning and commercial refrigeration equipment manufacturi
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.55
Mean absolute revision = 1.47
Standard deviation of revision = 1.91

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Ventilation, heating, air−conditioning and commercial refrigeration equipment manufacturi
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.44
Mean absolute revision = 1.35
Standard deviation of revision = 1.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Ventilation, heating, air−conditioning and commercial refrigeration equipment manufactu
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.23
Mean absolute revision = 0.94
Standard deviation of revision = 1.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Ventilation, heating, air−conditioning and commercial refrigeration equipment manufactu
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.57
Standard deviation of revision = 1.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Ventilation, heating, air−conditioning and commercial refrigeration equipment manufactur
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.55, −0.44
Mean absolute revisions = 1.47, 1.35
Standard deviation of revisions = 1.91, 1.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Ventilation, heating, air−conditioning and commercial refrigeration equipment manufactur
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.23, −0.04
Mean absolute revisions = 0.94, 0.57
Standard deviation of revisions = 1.64, 1.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Metalworking machinery manufacturing [3335]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Metalworking machinery manufacturing [3335]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.71
Mean absolute revision = 2.78
Standard deviation of revision = 3.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Metalworking machinery manufacturing [3335]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.75
Mean absolute revision = 2.83
Standard deviation of revision = 4.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Metalworking machinery manufacturing [3335]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.41
Mean absolute revision = 1.52
Standard deviation of revision = 2.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Metalworking machinery manufacturing [3335]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.69
Standard deviation of revision = 1.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Metalworking machinery manufacturing [3335]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.71, −0.75
Mean absolute revisions = 2.78, 2.83
Standard deviation of revisions = 3.81, 4.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Metalworking machinery manufacturing [3335]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.41, 0.05
Mean absolute revisions = 1.52, 0.69
Standard deviation of revisions = 2.71, 1.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Engine, turbine and power transmission equipment manufactur

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Engine, turbine and power transmission equipment manufacturing [3336]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.38
Mean absolute revision = 2.7
Standard deviation of revision = 4.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Engine, turbine and power transmission equipment manufacturing [3336]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 2.93
Standard deviation of revision = 4.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Engine, turbine and power transmission equipment manufacturing [3336]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.15
Mean absolute revision = 2.61
Standard deviation of revision = 4.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Engine, turbine and power transmission equipment manufacturing [3336]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 1.43
Standard deviation of revision = 2.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Engine, turbine and power transmission equipment manufacturing [3336]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.38, −0.06
Mean absolute revisions = 2.7, 2.93
Standard deviation of revisions = 4.36, 4.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Engine, turbine and power transmission equipment manufacturing [3336]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.15, −0.07
Mean absolute revisions = 2.61, 1.43
Standard deviation of revisions = 4.64, 2.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other general−purpose machinery manufacturing [3339]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other general−purpose machinery manufacturing [3339]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.26
Mean absolute revision = 2.09
Standard deviation of revision = 2.84

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other general−purpose machinery manufacturing [3339]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 2.01
Standard deviation of revision = 2.89

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other general−purpose machinery manufacturing [3339]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 1.3
Standard deviation of revision = 1.96

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other general−purpose machinery manufacturing [3339]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.11
Mean absolute revision = 0.52
Standard deviation of revision = 1.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other general−purpose machinery manufacturing [3339]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.26, −0.07
Mean absolute revisions = 2.09, 2.01
Standard deviation of revisions = 2.84, 2.89

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other general−purpose machinery manufacturing [3339]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.11
Mean absolute revisions = 1.3, 0.52
Standard deviation of revisions = 1.96, 1.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Computer and electronic product manufacturing [334]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Computer and electronic product manufacturing [334]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.23
Mean absolute revision = 1.51
Standard deviation of revision = 1.99

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Computer and electronic product manufacturing [334]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 1.29
Standard deviation of revision = 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Computer and electronic product manufacturing [334]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.89
Standard deviation of revision = 1.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Computer and electronic product manufacturing [334]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.43
Standard deviation of revision = 0.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Computer and electronic product manufacturing [334]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.23, −0.06
Mean absolute revisions = 1.51, 1.29
Standard deviation of revisions = 1.99, 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Computer and electronic product manufacturing [334]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.07
Mean absolute revisions = 0.89, 0.43
Standard deviation of revisions = 1.31, 0.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Computer and peripheral equipment manufacturing [3341]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Computer and peripheral equipment manufacturing [3341]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 1.94
Standard deviation of revision = 2.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Computer and peripheral equipment manufacturing [3341]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.37
Mean absolute revision = 1.89
Standard deviation of revision = 2.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Computer and peripheral equipment manufacturing [3341]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 1.24
Standard deviation of revision = 1.9

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Computer and peripheral equipment manufacturing [3341]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.21
Mean absolute revision = 1.15
Standard deviation of revision = 2.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Computer and peripheral equipment manufacturing [3341]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, −0.37
Mean absolute revisions = 1.94, 1.89
Standard deviation of revisions = 2.63, 2.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Computer and peripheral equipment manufacturing [3341]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.22, 0.21
Mean absolute revisions = 1.24, 1.15
Standard deviation of revisions = 1.9, 2.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Electronic product manufacturing [334B]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Electronic product manufacturing [334B]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.25
Mean absolute revision = 1.65
Standard deviation of revision = 2.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Electronic product manufacturing [334B]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 1.35
Standard deviation of revision = 1.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Electronic product manufacturing [334B]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.98
Standard deviation of revision = 1.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Electronic product manufacturing [334B]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.45
Standard deviation of revision = 0.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Electronic product manufacturing [334B]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.25, −0.03
Mean absolute revisions = 1.65, 1.35
Standard deviation of revisions = 2.16, 1.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Electronic product manufacturing [334B]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.1
Mean absolute revisions = 0.98, 0.45
Standard deviation of revisions = 1.5, 0.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Communications equipment manufacturing [3342]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Communications equipment manufacturing [3342]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.24
Mean absolute revision = 2.75
Standard deviation of revision = 4.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Communications equipment manufacturing [3342]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 2.02
Standard deviation of revision = 3.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Communications equipment manufacturing [3342]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.56
Mean absolute revision = 1.76
Standard deviation of revision = 3.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Communications equipment manufacturing [3342]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 1.2
Standard deviation of revision = 2.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Communications equipment manufacturing [3342]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.24, 0.13
Mean absolute revisions = 2.75, 2.02
Standard deviation of revisions = 4.17, 3.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Communications equipment manufacturing [3342]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.56, −0.05
Mean absolute revisions = 1.76, 1.2
Standard deviation of revisions = 3.61, 2.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Semiconductor and other electronic component manufacturing

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Semiconductor and other electronic component manufacturing [3344]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.17
Mean absolute revision = 2.54
Standard deviation of revision = 3.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Semiconductor and other electronic component manufacturing [3344]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.36
Mean absolute revision = 2.14
Standard deviation of revision = 2.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Semiconductor and other electronic component manufacturing [3344]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.2
Mean absolute revision = 1.3
Standard deviation of revision = 2.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Semiconductor and other electronic component manufacturing [3344]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.22
Mean absolute revision = 0.78
Standard deviation of revision = 1.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Semiconductor and other electronic component manufacturing [3344]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.17, 0.36
Mean absolute revisions = 2.54, 2.14
Standard deviation of revisions = 3.26, 2.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Semiconductor and other electronic component manufacturing [3344]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.2, 0.22
Mean absolute revisions = 1.3, 0.78
Standard deviation of revisions = 2.27, 1.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other electronic product manufacturing [334A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other electronic product manufacturing [334A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.25
Mean absolute revision = 1.99
Standard deviation of revision = 2.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other electronic product manufacturing [334A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.21
Mean absolute revision = 2.01
Standard deviation of revision = 2.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other electronic product manufacturing [334A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.36
Mean absolute revision = 0.98
Standard deviation of revision = 1.86

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other electronic product manufacturing [334A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 0.47
Standard deviation of revision = 1.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other electronic product manufacturing [334A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.25, −0.21
Mean absolute revisions = 1.99, 2.01
Standard deviation of revisions = 2.67, 2.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other electronic product manufacturing [334A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.36, −0.22
Mean absolute revisions = 0.98, 0.47
Standard deviation of revisions = 1.86, 1.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Electrical equipment, appliance and component manufacturing

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Electrical equipment, appliance and component manufacturing [335]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.17
Mean absolute revision = 1.35
Standard deviation of revision = 1.75

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Electrical equipment, appliance and component manufacturing [335]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.49
Mean absolute revision = 1.47
Standard deviation of revision = 1.94

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Electrical equipment, appliance and component manufacturing [335]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.73
Standard deviation of revision = 1.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Electrical equipment, appliance and component manufacturing [335]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.29
Standard deviation of revision = 0.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Electrical equipment, appliance and component manufacturing [335]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.17, −0.49
Mean absolute revisions = 1.35, 1.47
Standard deviation of revisions = 1.75, 1.94

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Electrical equipment, appliance and component manufacturing [335]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.08, 0.01
Mean absolute revisions = 0.73, 0.29
Standard deviation of revisions = 1.04, 0.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Electric lighting equipment manufacturing [3351]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Electric lighting equipment manufacturing [3351]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.74
Mean absolute revision = 2.31
Standard deviation of revision = 2.98

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Electric lighting equipment manufacturing [3351]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 2.55
Standard deviation of revision = 3.85

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Electric lighting equipment manufacturing [3351]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.35
Mean absolute revision = 1.48
Standard deviation of revision = 2.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Electric lighting equipment manufacturing [3351]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.8
Standard deviation of revision = 1.6

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Electric lighting equipment manufacturing [3351]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.74, 0.07
Mean absolute revisions = 2.31, 2.55
Standard deviation of revisions = 2.98, 3.85

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Electric lighting equipment manufacturing [3351]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.35, 0.05
Mean absolute revisions = 1.48, 0.8
Standard deviation of revisions = 2.87, 1.6

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Household appliance manufacturing [3352]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Household appliance manufacturing [3352]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.18
Mean absolute revision = 1.97
Standard deviation of revision = 3.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Household appliance manufacturing [3352]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.21
Mean absolute revision = 2.37
Standard deviation of revision = 3.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Household appliance manufacturing [3352]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 1.76
Standard deviation of revision = 2.88

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Household appliance manufacturing [3352]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.59
Mean absolute revision = 1.1
Standard deviation of revision = 1.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Household appliance manufacturing [3352]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.18, −0.21
Mean absolute revisions = 1.97, 2.37
Standard deviation of revisions = 3.1, 3.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Household appliance manufacturing [3352]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0.59
Mean absolute revisions = 1.76, 1.1
Standard deviation of revisions = 2.88, 1.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Electrical equipment manufacturing [3353]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Electrical equipment manufacturing [3353]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.33
Mean absolute revision = 2.04
Standard deviation of revision = 2.97

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Electrical equipment manufacturing [3353]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.86
Mean absolute revision = 2.07
Standard deviation of revision = 2.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Electrical equipment manufacturing [3353]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.98
Standard deviation of revision = 1.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Electrical equipment manufacturing [3353]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.34
Standard deviation of revision = 0.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Electrical equipment manufacturing [3353]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.33, −0.86
Mean absolute revisions = 2.04, 2.07
Standard deviation of revisions = 2.97, 2.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Electrical equipment manufacturing [3353]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.05
Mean absolute revisions = 0.98, 0.34
Standard deviation of revisions = 1.63, 0.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other electrical equipment and component manufacturing [335

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other electrical equipment and component manufacturing [3359]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.49
Mean absolute revision = 1.65
Standard deviation of revision = 2.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other electrical equipment and component manufacturing [3359]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.3
Mean absolute revision = 1.97
Standard deviation of revision = 2.88

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other electrical equipment and component manufacturing [3359]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.2
Mean absolute revision = 0.95
Standard deviation of revision = 1.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other electrical equipment and component manufacturing [3359]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.38
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other electrical equipment and component manufacturing [3359]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.49, −0.3
Mean absolute revisions = 1.65, 1.97
Standard deviation of revisions = 2.26, 2.88

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other electrical equipment and component manufacturing [3359]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.2, −0.01
Mean absolute revisions = 0.95, 0.38
Standard deviation of revisions = 1.53, 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Transportation equipment manufacturing [336]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Transportation equipment manufacturing [336]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.48
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Transportation equipment manufacturing [336]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.32
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Transportation equipment manufacturing [336]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.24
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Transportation equipment manufacturing [336]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.21
Standard deviation of revision = 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Transportation equipment manufacturing [336]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.08, 0.04
Mean absolute revisions = 0.48, 0.32
Standard deviation of revisions = 0.67, 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Transportation equipment manufacturing [336]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.02
Mean absolute revisions = 0.24, 0.21
Standard deviation of revisions = 0.39, 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Motor vehicles and parts manufacturing [336Y]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Motor vehicles and parts manufacturing [336Y]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.45
Standard deviation of revision = 0.73

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Motor vehicles and parts manufacturing [336Y]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.36
Standard deviation of revision = 0.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Motor vehicles and parts manufacturing [336Y]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.24
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Motor vehicles and parts manufacturing [336Y]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.21
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Motor vehicles and parts manufacturing [336Y]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.07, 0
Mean absolute revisions = 0.45, 0.36
Standard deviation of revisions = 0.73, 0.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Motor vehicles and parts manufacturing [336Y]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0.04
Mean absolute revisions = 0.24, 0.21
Standard deviation of revisions = 0.38, 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Motor vehicle manufacturing [3361]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Motor vehicle manufacturing [3361]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 0.65
Standard deviation of revision = 1.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Motor vehicle manufacturing [3361]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.46
Standard deviation of revision = 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Motor vehicle manufacturing [3361]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.37
Standard deviation of revision = 0.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Motor vehicle manufacturing [3361]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.38
Standard deviation of revision = 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Motor vehicle manufacturing [3361]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.14, 0.08
Mean absolute revisions = 0.65, 0.46
Standard deviation of revisions = 1.31, 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Motor vehicle manufacturing [3361]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.07
Mean absolute revisions = 0.37, 0.38
Standard deviation of revisions = 0.63, 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Motor vehicle body and trailer manufacturing [3362]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Motor vehicle body and trailer manufacturing [3362]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 1.82
Standard deviation of revision = 2.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Motor vehicle body and trailer manufacturing [3362]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.31
Mean absolute revision = 1.38
Standard deviation of revision = 1.88

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Motor vehicle body and trailer manufacturing [3362]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.67
Standard deviation of revision = 0.99

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Motor vehicle body and trailer manufacturing [3362]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.46
Standard deviation of revision = 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Motor vehicle body and trailer manufacturing [3362]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, −0.31
Mean absolute revisions = 1.82, 1.38
Standard deviation of revisions = 2.51, 1.88

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Motor vehicle body and trailer manufacturing [3362]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.1, −0.09
Mean absolute revisions = 0.67, 0.46
Standard deviation of revisions = 0.99, 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Motor vehicle parts manufacturing [3363]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Motor vehicle parts manufacturing [3363]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.62
Standard deviation of revision = 1.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Motor vehicle parts manufacturing [3363]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.49
Standard deviation of revision = 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Motor vehicle parts manufacturing [3363]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.33
Standard deviation of revision = 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Motor vehicle parts manufacturing [3363]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.23
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Motor vehicle parts manufacturing [3363]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, −0.01
Mean absolute revisions = 0.62, 0.49
Standard deviation of revisions = 1.04, 0.74

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Motor vehicle parts manufacturing [3363]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, 0.03
Mean absolute revisions = 0.33, 0.23
Standard deviation of revisions = 0.61, 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Aerospace product and parts manufacturing [3364]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Aerospace product and parts manufacturing [3364]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.74
Standard deviation of revision = 1.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Aerospace product and parts manufacturing [3364]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.27
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Aerospace product and parts manufacturing [3364]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.19
Standard deviation of revision = 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Aerospace product and parts manufacturing [3364]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.15
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Aerospace product and parts manufacturing [3364]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, 0.07
Mean absolute revisions = 0.74, 0.27
Standard deviation of revisions = 1.08, 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Aerospace product and parts manufacturing [3364]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, −0.05
Mean absolute revisions = 0.19, 0.15
Standard deviation of revisions = 0.31, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Miscellaneous transportation equipment manufacturing [336W]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Miscellaneous transportation equipment manufacturing [336W]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 2.23
Standard deviation of revision = 3.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Miscellaneous transportation equipment manufacturing [336W]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.28
Mean absolute revision = 1.55
Standard deviation of revision = 2.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Miscellaneous transportation equipment manufacturing [336W]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 1.6
Standard deviation of revision = 3.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Miscellaneous transportation equipment manufacturing [336W]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.11
Mean absolute revision = 0.99
Standard deviation of revision = 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Miscellaneous transportation equipment manufacturing [336W]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.08, 0.28
Mean absolute revisions = 2.23, 1.55
Standard deviation of revisions = 3.23, 2.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Miscellaneous transportation equipment manufacturing [336W]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, 0.11
Mean absolute revisions = 1.6, 0.99
Standard deviation of revisions = 3.28, 1.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Railroad rolling stock manufacturing [3365]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Railroad rolling stock manufacturing [3365]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.57
Mean absolute revision = 1.52
Standard deviation of revision = 2.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Railroad rolling stock manufacturing [3365]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 0.44
Standard deviation of revision = 0.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Railroad rolling stock manufacturing [3365]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.3
Standard deviation of revision = 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Railroad rolling stock manufacturing [3365]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.22
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Railroad rolling stock manufacturing [3365]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.57, 0.15
Mean absolute revisions = 1.52, 0.44
Standard deviation of revisions = 2.27, 0.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Railroad rolling stock manufacturing [3365]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0
Mean absolute revisions = 0.3, 0.22
Standard deviation of revisions = 0.5, 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Ship and boat building [3366]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Ship and boat building [3366]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.11
Mean absolute revision = 2.18
Standard deviation of revision = 2.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Ship and boat building [3366]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.54
Mean absolute revision = 1.86
Standard deviation of revision = 2.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Ship and boat building [3366]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 1.13
Standard deviation of revision = 2.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Ship and boat building [3366]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.56
Standard deviation of revision = 1.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Ship and boat building [3366]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.11, 0.54
Mean absolute revisions = 2.18, 1.86
Standard deviation of revisions = 2.95, 2.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Ship and boat building [3366]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0
Mean absolute revisions = 1.13, 0.56
Standard deviation of revisions = 2.1, 1.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other transportation equipment manufacturing [3369]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other transportation equipment manufacturing [3369]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.17
Mean absolute revision = 4.15
Standard deviation of revision = 6.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other transportation equipment manufacturing [3369]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.26
Mean absolute revision = 2.76
Standard deviation of revision = 4.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other transportation equipment manufacturing [3369]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.21
Mean absolute revision = 3.17
Standard deviation of revision = 6.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other transportation equipment manufacturing [3369]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.24
Mean absolute revision = 2.01
Standard deviation of revision = 3.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other transportation equipment manufacturing [3369]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.17, 0.26
Mean absolute revisions = 4.15, 2.76
Standard deviation of revisions = 6.49, 4.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other transportation equipment manufacturing [3369]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.21, 0.24
Mean absolute revisions = 3.17, 2.01
Standard deviation of revisions = 6.53, 3.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Furniture and related product manufacturing [337]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Furniture and related product manufacturing [337]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.18
Mean absolute revision = 0.96
Standard deviation of revision = 1.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Furniture and related product manufacturing [337]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 1.29
Standard deviation of revision = 1.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Furniture and related product manufacturing [337]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.67
Standard deviation of revision = 0.97

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Furniture and related product manufacturing [337]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.26
Standard deviation of revision = 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Furniture and related product manufacturing [337]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.18, −0.1
Mean absolute revisions = 0.96, 1.29
Standard deviation of revisions = 1.27, 1.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Furniture and related product manufacturing [337]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.06
Mean absolute revisions = 0.67, 0.26
Standard deviation of revisions = 0.97, 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Household and institutional furniture and kitchen cabinet manu

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Household and institutional furniture and kitchen cabinet manufacturing [3371]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.21
Mean absolute revision = 1.32
Standard deviation of revision = 1.85

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Household and institutional furniture and kitchen cabinet manufacturing [3371]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.23
Mean absolute revision = 1.58
Standard deviation of revision = 2.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Household and institutional furniture and kitchen cabinet manufacturing [3371]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 0.84
Standard deviation of revision = 1.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Household and institutional furniture and kitchen cabinet manufacturing [3371]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.25
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Household and institutional furniture and kitchen cabinet manufacturing [3371]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.21, −0.23
Mean absolute revisions = 1.32, 1.58
Standard deviation of revisions = 1.85, 2.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Household and institutional furniture and kitchen cabinet manufacturing [3371]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.15, 0
Mean absolute revisions = 0.84, 0.25
Standard deviation of revisions = 1.38, 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Office furniture (including fixtures) manufacturing [3372]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Office furniture (including fixtures) manufacturing [3372]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.18
Mean absolute revision = 1.46
Standard deviation of revision = 2.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Office furniture (including fixtures) manufacturing [3372]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 1.71
Standard deviation of revision = 2.9

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Office furniture (including fixtures) manufacturing [3372]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.88
Standard deviation of revision = 1.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Office furniture (including fixtures) manufacturing [3372]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.17
Mean absolute revision = 0.49
Standard deviation of revision = 0.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Office furniture (including fixtures) manufacturing [3372]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.18, 0
Mean absolute revisions = 1.46, 1.71
Standard deviation of revisions = 2.19, 2.9

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Office furniture (including fixtures) manufacturing [3372]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.17
Mean absolute revisions = 0.88, 0.49
Standard deviation of revisions = 1.51, 0.81

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other furniture−related product manufacturing [3379]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other furniture−related product manufacturing [3379]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.13
Mean absolute revision = 0.96
Standard deviation of revision = 1.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other furniture−related product manufacturing [3379]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.41
Mean absolute revision = 1.55
Standard deviation of revision = 3.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other furniture−related product manufacturing [3379]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.24
Mean absolute revision = 1
Standard deviation of revision = 2.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other furniture−related product manufacturing [3379]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.68
Standard deviation of revision = 1.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other furniture−related product manufacturing [3379]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.13, 0.41
Mean absolute revisions = 0.96, 1.55
Standard deviation of revisions = 1.58, 3.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other furniture−related product manufacturing [3379]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.24, −0.04
Mean absolute revisions = 1, 0.68
Standard deviation of revisions = 2.56, 1.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Miscellaneous manufacturing [339]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Miscellaneous manufacturing [339]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.58
Mean absolute revision = 2.01
Standard deviation of revision = 2.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Miscellaneous manufacturing [339]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.41
Mean absolute revision = 1.92
Standard deviation of revision = 2.84

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Miscellaneous manufacturing [339]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.39
Mean absolute revision = 1.21
Standard deviation of revision = 1.96

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Miscellaneous manufacturing [339]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.2
Mean absolute revision = 0.63
Standard deviation of revision = 1.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Miscellaneous manufacturing [339]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.58, 0.41
Mean absolute revisions = 2.01, 1.92
Standard deviation of revisions = 2.68, 2.84

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Miscellaneous manufacturing [339]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.39, 0.2
Mean absolute revisions = 1.21, 0.63
Standard deviation of revisions = 1.96, 1.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Medical equipment and supplies manufacturing [3391]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Medical equipment and supplies manufacturing [3391]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.47
Mean absolute revision = 1.88
Standard deviation of revision = 2.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Medical equipment and supplies manufacturing [3391]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 1.86
Standard deviation of revision = 2.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Medical equipment and supplies manufacturing [3391]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 1.01
Standard deviation of revision = 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Medical equipment and supplies manufacturing [3391]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.27
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Medical equipment and supplies manufacturing [3391]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.47, 0.13
Mean absolute revisions = 1.88, 1.86
Standard deviation of revisions = 2.51, 2.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Medical equipment and supplies manufacturing [3391]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.1, 0
Mean absolute revisions = 1.01, 0.27
Standard deviation of revisions = 1.68, 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other miscellaneous manufacturing [3399]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other miscellaneous manufacturing [3399]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.62
Mean absolute revision = 2.72
Standard deviation of revision = 3.87

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other miscellaneous manufacturing [3399]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.55
Mean absolute revision = 2.53
Standard deviation of revision = 3.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other miscellaneous manufacturing [3399]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.57
Mean absolute revision = 1.7
Standard deviation of revision = 2.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other miscellaneous manufacturing [3399]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.33
Mean absolute revision = 1
Standard deviation of revision = 2.94

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other miscellaneous manufacturing [3399]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.62, 0.55
Mean absolute revisions = 2.72, 2.53
Standard deviation of revisions = 3.87, 3.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other miscellaneous manufacturing [3399]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.57, 0.33
Mean absolute revisions = 1.7, 1
Standard deviation of revisions = 2.92, 2.94

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Wholesale trade [41]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Wholesale trade [41]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.21
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Wholesale trade [41]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.18
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Wholesale trade [41]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.15
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Wholesale trade [41]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.14
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Wholesale trade [41]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.02
Mean absolute revisions = 0.21, 0.18
Standard deviation of revisions = 0.26, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Wholesale trade [41]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.03
Mean absolute revisions = 0.15, 0.14
Standard deviation of revisions = 0.24, 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Farm product wholesaler−distributors [411]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Farm product wholesaler−distributors [411]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.63
Mean absolute revision = 2.44
Standard deviation of revision = 3.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Farm product wholesaler−distributors [411]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.71
Standard deviation of revision = 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Farm product wholesaler−distributors [411]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.23
Mean absolute revision = 0.95
Standard deviation of revision = 1.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Farm product wholesaler−distributors [411]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.38
Mean absolute revision = 0.92
Standard deviation of revision = 1.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Farm product wholesaler−distributors [411]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.63, 0.05
Mean absolute revisions = 2.44, 0.71
Standard deviation of revisions = 3.44, 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Farm product wholesaler−distributors [411]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.23, 0.38
Mean absolute revisions = 0.95, 0.92
Standard deviation of revisions = 1.3, 1.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Petroleum product wholesaler−distributors [412]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Petroleum product wholesaler−distributors [412]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.43
Mean absolute revision = 1.05
Standard deviation of revision = 1.91

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Petroleum product wholesaler−distributors [412]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.3
Mean absolute revision = 0.84
Standard deviation of revision = 2.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Petroleum product wholesaler−distributors [412]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.16
Mean absolute revision = 0.4
Standard deviation of revision = 1.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Petroleum product wholesaler−distributors [412]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.3
Standard deviation of revision = 0.55

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Petroleum product wholesaler−distributors [412]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.43, 0.3
Mean absolute revisions = 1.05, 0.84
Standard deviation of revisions = 1.91, 2.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Petroleum product wholesaler−distributors [412]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.16, −0.02
Mean absolute revisions = 0.4, 0.3
Standard deviation of revisions = 1.07, 0.55

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Food, beverage and tobacco wholesaler−distributors [413]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Food, beverage and tobacco wholesaler−distributors [413]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.12
Mean absolute revision = 0.63
Standard deviation of revision = 0.93

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Food, beverage and tobacco wholesaler−distributors [413]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.38
Standard deviation of revision = 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Food, beverage and tobacco wholesaler−distributors [413]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.38
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Food, beverage and tobacco wholesaler−distributors [413]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.28
Standard deviation of revision = 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Food, beverage and tobacco wholesaler−distributors [413]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.12, 0.07
Mean absolute revisions = 0.63, 0.38
Standard deviation of revisions = 0.93, 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Food, beverage and tobacco wholesaler−distributors [413]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.1, −0.06
Mean absolute revisions = 0.38, 0.28
Standard deviation of revisions = 0.67, 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Personal and household goods wholesaler−distributors [414]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Personal and household goods wholesaler−distributors [414]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.52
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Personal and household goods wholesaler−distributors [414]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.45
Standard deviation of revision = 0.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Personal and household goods wholesaler−distributors [414]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.32
Standard deviation of revision = 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Personal and household goods wholesaler−distributors [414]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.31
Standard deviation of revision = 0.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Personal and household goods wholesaler−distributors [414]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.03
Mean absolute revisions = 0.52, 0.45
Standard deviation of revisions = 0.68, 0.82

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Personal and household goods wholesaler−distributors [414]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0.06
Mean absolute revisions = 0.32, 0.31
Standard deviation of revisions = 0.69, 0.51

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Motor vehicle and parts wholesaler−distributors [415]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Motor vehicle and parts wholesaler−distributors [415]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.58
Standard deviation of revision = 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Motor vehicle and parts wholesaler−distributors [415]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.52
Standard deviation of revision = 1.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Motor vehicle and parts wholesaler−distributors [415]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.51
Standard deviation of revision = 1.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Motor vehicle and parts wholesaler−distributors [415]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.37
Standard deviation of revision = 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Motor vehicle and parts wholesaler−distributors [415]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.58, 0.52
Standard deviation of revisions = 0.76, 1.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Motor vehicle and parts wholesaler−distributors [415]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0.02
Mean absolute revisions = 0.51, 0.37
Standard deviation of revisions = 1.21, 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Building material and supplies wholesaler−distributors [416]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Building material and supplies wholesaler−distributors [416]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.44
Standard deviation of revision = 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Building material and supplies wholesaler−distributors [416]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.4
Standard deviation of revision = 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Building material and supplies wholesaler−distributors [416]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.36
Standard deviation of revision = 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Building material and supplies wholesaler−distributors [416]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.35
Standard deviation of revision = 0.66

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Building material and supplies wholesaler−distributors [416]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.14, −0.02
Mean absolute revisions = 0.44, 0.4
Standard deviation of revisions = 0.58, 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Building material and supplies wholesaler−distributors [416]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, −0.03
Mean absolute revisions = 0.36, 0.35
Standard deviation of revisions = 0.62, 0.66

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Machinery, equipment and supplies wholesaler−distributors [41

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Machinery, equipment and supplies wholesaler−distributors [417]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.52
Standard deviation of revision = 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Machinery, equipment and supplies wholesaler−distributors [417]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.31
Standard deviation of revision = 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Machinery, equipment and supplies wholesaler−distributors [417]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.28
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Machinery, equipment and supplies wholesaler−distributors [417]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.28
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Machinery, equipment and supplies wholesaler−distributors [417]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0
Mean absolute revisions = 0.52, 0.31
Standard deviation of revisions = 0.65, 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Machinery, equipment and supplies wholesaler−distributors [417]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, 0.04
Mean absolute revisions = 0.28, 0.28
Standard deviation of revisions = 0.47, 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Miscellaneous wholesaler−distributors [418]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Miscellaneous wholesaler−distributors [418]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.75
Standard deviation of revision = 0.97

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Miscellaneous wholesaler−distributors [418]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.42
Standard deviation of revision = 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Miscellaneous wholesaler−distributors [418]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.39
Standard deviation of revision = 0.6

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Miscellaneous wholesaler−distributors [418]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.37
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Miscellaneous wholesaler−distributors [418]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, −0.03
Mean absolute revisions = 0.75, 0.42
Standard deviation of revisions = 0.97, 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Miscellaneous wholesaler−distributors [418]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, 0.1
Mean absolute revisions = 0.39, 0.37
Standard deviation of revisions = 0.6, 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Wholesale electronic markets, and agents and brokers [419]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Wholesale electronic markets, and agents and brokers [419]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 0.45
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Wholesale electronic markets, and agents and brokers [419]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.3
Standard deviation of revision = 0.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Wholesale electronic markets, and agents and brokers [419]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.25
Standard deviation of revision = 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Wholesale electronic markets, and agents and brokers [419]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.17
Standard deviation of revision = 0.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Wholesale electronic markets, and agents and brokers [419]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.22, 0.09
Mean absolute revisions = 0.45, 0.3
Standard deviation of revisions = 0.68, 0.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Wholesale electronic markets, and agents and brokers [419]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.02
Mean absolute revisions = 0.25, 0.17
Standard deviation of revisions = 0.42, 0.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Retail trade [44−45]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Retail trade [44−45]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.19
Standard deviation of revision = 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Retail trade [44−45]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.11
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Retail trade [44−45]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.12
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Retail trade [44−45]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.12
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Retail trade [44−45]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, −0.01
Mean absolute revisions = 0.19, 0.11
Standard deviation of revisions = 0.31, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Retail trade [44−45]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.01
Mean absolute revisions = 0.12, 0.12
Standard deviation of revisions = 0.21, 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Motor vehicle and parts dealers [441]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Motor vehicle and parts dealers [441]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.16
Mean absolute revision = 0.48
Standard deviation of revision = 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Motor vehicle and parts dealers [441]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.29
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Motor vehicle and parts dealers [441]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.17
Mean absolute revision = 0.34
Standard deviation of revision = 0.75

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Motor vehicle and parts dealers [441]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.31
Standard deviation of revision = 0.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Motor vehicle and parts dealers [441]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.16, −0.04
Mean absolute revisions = 0.48, 0.29
Standard deviation of revisions = 0.62, 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Motor vehicle and parts dealers [441]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.17, 0.07
Mean absolute revisions = 0.34, 0.31
Standard deviation of revisions = 0.75, 0.63

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Furniture and home furnishings stores [442]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Furniture and home furnishings stores [442]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.63
Standard deviation of revision = 0.89

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Furniture and home furnishings stores [442]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.31
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Furniture and home furnishings stores [442]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.27
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Furniture and home furnishings stores [442]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.26
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Furniture and home furnishings stores [442]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, −0.04
Mean absolute revisions = 0.63, 0.31
Standard deviation of revisions = 0.89, 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Furniture and home furnishings stores [442]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.01
Mean absolute revisions = 0.27, 0.26
Standard deviation of revisions = 0.4, 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Electronics and appliance stores [443]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Electronics and appliance stores [443]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.96
Standard deviation of revision = 1.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Electronics and appliance stores [443]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.42
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Electronics and appliance stores [443]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.36
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Electronics and appliance stores [443]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.47
Standard deviation of revision = 0.98

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Electronics and appliance stores [443]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, −0.02
Mean absolute revisions = 0.96, 0.42
Standard deviation of revisions = 1.54, 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Electronics and appliance stores [443]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.04
Mean absolute revisions = 0.36, 0.47
Standard deviation of revisions = 0.53, 0.98

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Building material and garden equipment and supplies dealers [

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Building material and garden equipment and supplies dealers [444]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.61
Standard deviation of revision = 0.85

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Building material and garden equipment and supplies dealers [444]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.28
Standard deviation of revision = 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Building material and garden equipment and supplies dealers [444]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.25
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Building material and garden equipment and supplies dealers [444]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.18
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Building material and garden equipment and supplies dealers [444]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, −0.05
Mean absolute revisions = 0.61, 0.28
Standard deviation of revisions = 0.85, 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Building material and garden equipment and supplies dealers [444]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, −0.01
Mean absolute revisions = 0.25, 0.18
Standard deviation of revisions = 0.38, 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Food and beverage stores [445]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Food and beverage stores [445]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.32
Standard deviation of revision = 0.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Food and beverage stores [445]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.14
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Food and beverage stores [445]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.19
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Food and beverage stores [445]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.21
Standard deviation of revision = 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Food and beverage stores [445]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, 0.05
Mean absolute revisions = 0.32, 0.14
Standard deviation of revisions = 0.54, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Food and beverage stores [445]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, −0.08
Mean absolute revisions = 0.19, 0.21
Standard deviation of revisions = 0.36, 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Health and personal care stores [446]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Health and personal care stores [446]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.16
Mean absolute revision = 0.5
Standard deviation of revision = 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Health and personal care stores [446]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.21
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Health and personal care stores [446]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Health and personal care stores [446]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.17
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Health and personal care stores [446]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.16, −0.06
Mean absolute revisions = 0.5, 0.21
Standard deviation of revisions = 0.69, 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Health and personal care stores [446]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.01
Mean absolute revisions = 0.13, 0.17
Standard deviation of revisions = 0.19, 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Gasoline stations [447]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Gasoline stations [447]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.15
Mean absolute revision = 0.78
Standard deviation of revision = 1.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Gasoline stations [447]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.39
Standard deviation of revision = 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Gasoline stations [447]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.38
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Gasoline stations [447]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.31
Standard deviation of revision = 0.55

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Gasoline stations [447]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.15, −0.07
Mean absolute revisions = 0.78, 0.39
Standard deviation of revisions = 1.45, 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Gasoline stations [447]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.09
Mean absolute revisions = 0.38, 0.31
Standard deviation of revisions = 0.68, 0.55

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Clothing and clothing accessories stores [448]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Clothing and clothing accessories stores [448]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.51
Standard deviation of revision = 0.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Clothing and clothing accessories stores [448]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.19
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Clothing and clothing accessories stores [448]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.21
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Clothing and clothing accessories stores [448]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.21
Standard deviation of revision = 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Clothing and clothing accessories stores [448]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, 0.08
Mean absolute revisions = 0.51, 0.19
Standard deviation of revisions = 0.72, 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Clothing and clothing accessories stores [448]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.05
Mean absolute revisions = 0.21, 0.21
Standard deviation of revisions = 0.34, 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Sporting goods, hobby, book and music stores [451]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Sporting goods, hobby, book and music stores [451]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.7
Standard deviation of revision = 0.94

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Sporting goods, hobby, book and music stores [451]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.38
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Sporting goods, hobby, book and music stores [451]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.36
Standard deviation of revision = 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Sporting goods, hobby, book and music stores [451]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.31
Standard deviation of revision = 0.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Sporting goods, hobby, book and music stores [451]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.1
Mean absolute revisions = 0.7, 0.38
Standard deviation of revisions = 0.94, 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Sporting goods, hobby, book and music stores [451]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, 0.02
Mean absolute revisions = 0.36, 0.31
Standard deviation of revisions = 0.56, 0.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

General merchandise stores [452]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − General merchandise stores [452]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.11
Mean absolute revision = 0.53
Standard deviation of revision = 0.78

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − General merchandise stores [452]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.35
Standard deviation of revision = 0.6

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − General merchandise stores [452]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.22
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − General merchandise stores [452]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.16
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − General merchandise stores [452]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.11, 0.01
Mean absolute revisions = 0.53, 0.35
Standard deviation of revisions = 0.78, 0.6

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − General merchandise stores [452]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.05
Mean absolute revisions = 0.22, 0.16
Standard deviation of revisions = 0.36, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Miscellaneous store retailers [453]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Miscellaneous store retailers [453]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 0.93
Standard deviation of revision = 1.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Miscellaneous store retailers [453]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.13
Mean absolute revision = 0.33
Standard deviation of revision = 0.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Miscellaneous store retailers [453]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.28
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Miscellaneous store retailers [453]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.29
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Miscellaneous store retailers [453]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.18, −0.13
Mean absolute revisions = 0.93, 0.33
Standard deviation of revisions = 1.3, 0.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Miscellaneous store retailers [453]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.12
Mean absolute revisions = 0.28, 0.29
Standard deviation of revisions = 0.44, 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Miscellaneous store retailers (except cannabis) [453A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Miscellaneous store retailers (except cannabis) [453A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Miscellaneous store retailers (except cannabis) [453A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Miscellaneous store retailers (except cannabis) [453A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Miscellaneous store retailers (except cannabis) [453A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Miscellaneous store retailers (except cannabis) [453A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Miscellaneous store retailers (except cannabis) [453A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis stores [453B]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis stores [453B]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis stores [453B]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis stores [453B]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis stores [453B]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis stores [453B]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis stores [453B]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis stores (licensed) [453BL]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis stores (licensed) [453BL]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis stores (licensed) [453BL]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis stores (licensed) [453BL]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NaN
Mean absolute revision = NaN
Standard deviation of revision = NaN

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis stores (licensed) [453BL]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NaN
Mean absolute revision = NaN
Standard deviation of revision = NaN

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis stores (licensed) [453BL]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis stores (licensed) [453BL]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NaN, NaN
Mean absolute revisions = NaN, NaN
Standard deviation of revisions = NaN, NaN

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Cannabis stores (unlicensed) [453BU]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Cannabis stores (unlicensed) [453BU]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Cannabis stores (unlicensed) [453BU]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Cannabis stores (unlicensed) [453BU]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Cannabis stores (unlicensed) [453BU]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Cannabis stores (unlicensed) [453BU]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Cannabis stores (unlicensed) [453BU]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−store retailers [454]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−store retailers [454]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 1.33
Standard deviation of revision = 1.96

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−store retailers [454]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.92
Standard deviation of revision = 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−store retailers [454]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.63
Standard deviation of revision = 1.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−store retailers [454]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.5
Standard deviation of revision = 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−store retailers [454]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.12
Mean absolute revisions = 1.33, 0.92
Standard deviation of revisions = 1.96, 1.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−store retailers [454]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.04
Mean absolute revisions = 0.63, 0.5
Standard deviation of revisions = 1.25, 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Retail trade (except unlicensed cannabis) [4AZ]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Retail trade (except unlicensed cannabis) [4AZ]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Retail trade (except unlicensed cannabis) [4AZ]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Retail trade (except unlicensed cannabis) [4AZ]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Retail trade (except unlicensed cannabis) [4AZ]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = NA
Mean absolute revision = NA
Standard deviation of revision = NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Retail trade (except unlicensed cannabis) [4AZ]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Retail trade (except unlicensed cannabis) [4AZ]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = NA, NA
Mean absolute revisions = NA, NA
Standard deviation of revisions = NA, NA

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Transportation and warehousing [48−49]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Transportation and warehousing [48−49]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.19
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Transportation and warehousing [48−49]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Transportation and warehousing [48−49]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Transportation and warehousing [48−49]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Transportation and warehousing [48−49]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0.03
Mean absolute revisions = 0.19, 0.13
Standard deviation of revisions = 0.25, 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Transportation and warehousing [48−49]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.01
Mean absolute revisions = 0.08, 0.06
Standard deviation of revisions = 0.12, 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Air transportation [481]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Air transportation [481]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.26
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Air transportation [481]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.18
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Air transportation [481]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.13
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Air transportation [481]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.16
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Air transportation [481]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, −0.05
Mean absolute revisions = 0.26, 0.18
Standard deviation of revisions = 0.4, 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Air transportation [481]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, −0.01
Mean absolute revisions = 0.13, 0.16
Standard deviation of revisions = 0.21, 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Rail transportation [482]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Rail transportation [482]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.73
Standard deviation of revision = 1.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Rail transportation [482]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.27
Standard deviation of revision = 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Rail transportation [482]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.17
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Rail transportation [482]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.14
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Rail transportation [482]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.08, 0.07
Mean absolute revisions = 0.73, 0.27
Standard deviation of revisions = 1.38, 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Rail transportation [482]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, 0
Mean absolute revisions = 0.17, 0.14
Standard deviation of revisions = 0.3, 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Water transportation [483]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Water transportation [483]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.87
Standard deviation of revision = 1.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Water transportation [483]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.69
Standard deviation of revision = 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Water transportation [483]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.4
Standard deviation of revision = 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Water transportation [483]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.46
Standard deviation of revision = 0.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Water transportation [483]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, 0.1
Mean absolute revisions = 0.87, 0.69
Standard deviation of revisions = 1.26, 1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Water transportation [483]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, −0.01
Mean absolute revisions = 0.4, 0.46
Standard deviation of revisions = 0.61, 0.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Truck transportation [484]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Truck transportation [484]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.3
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Truck transportation [484]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.2
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Truck transportation [484]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.12
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Truck transportation [484]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.09
Standard deviation of revision = 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Truck transportation [484]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0.08
Mean absolute revisions = 0.3, 0.2
Standard deviation of revisions = 0.47, 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Truck transportation [484]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.12, 0.09
Standard deviation of revisions = 0.19, 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Transit, ground passenger, scenic and sightseeing transportati

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Transit, ground passenger, scenic and sightseeing transportation [48Z]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.27
Standard deviation of revision = 0.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Transit, ground passenger, scenic and sightseeing transportation [48Z]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.19
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Transit, ground passenger, scenic and sightseeing transportation [48Z]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.16
Standard deviation of revision = 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Transit, ground passenger, scenic and sightseeing transportation [48Z]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.12
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Transit, ground passenger, scenic and sightseeing transportation [48Z]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.01
Mean absolute revisions = 0.27, 0.19
Standard deviation of revisions = 0.41, 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Transit, ground passenger, scenic and sightseeing transportation [48Z]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0
Mean absolute revisions = 0.16, 0.12
Standard deviation of revisions = 0.28, 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Urban transit systems [4851]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Urban transit systems [4851]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.35
Standard deviation of revision = 0.55

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Urban transit systems [4851]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.27
Standard deviation of revision = 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Urban transit systems [4851]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.17
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Urban transit systems [4851]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Urban transit systems [4851]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, −0.03
Mean absolute revisions = 0.35, 0.27
Standard deviation of revisions = 0.55, 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Urban transit systems [4851]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.03
Mean absolute revisions = 0.17, 0.13
Standard deviation of revisions = 0.4, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Taxi and limousine service [4853]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Taxi and limousine service [4853]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.42
Standard deviation of revision = 0.69

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Taxi and limousine service [4853]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.16
Mean absolute revision = 0.42
Standard deviation of revision = 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Taxi and limousine service [4853]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.16
Mean absolute revision = 0.4
Standard deviation of revision = 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Taxi and limousine service [4853]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.31
Standard deviation of revision = 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Taxi and limousine service [4853]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.16
Mean absolute revisions = 0.42, 0.42
Standard deviation of revisions = 0.69, 0.8

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Taxi and limousine service [4853]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.16, 0.03
Mean absolute revisions = 0.4, 0.31
Standard deviation of revisions = 0.65, 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other transit and ground passenger transportation and scenic

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other transit and ground passenger transportation and scenic and sightseeing transport
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.48
Standard deviation of revision = 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other transit and ground passenger transportation and scenic and sightseeing transport
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.19
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other transit and ground passenger transportation and scenic and sightseeing transport
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.21
Standard deviation of revision = 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other transit and ground passenger transportation and scenic and sightseeing transport
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.19
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other transit and ground passenger transportation and scenic and sightseeing transporta
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, 0.05
Mean absolute revisions = 0.48, 0.19
Standard deviation of revisions = 0.65, 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other transit and ground passenger transportation and scenic and sightseeing transporta
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.04
Mean absolute revisions = 0.21, 0.19
Standard deviation of revisions = 0.31, 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Pipeline transportation [486]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Pipeline transportation [486]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.35
Standard deviation of revision = 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Pipeline transportation [486]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.27
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Pipeline transportation [486]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.16
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Pipeline transportation [486]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.11
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Pipeline transportation [486]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, 0.06
Mean absolute revisions = 0.35, 0.27
Standard deviation of revisions = 0.56, 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Pipeline transportation [486]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.01
Mean absolute revisions = 0.16, 0.11
Standard deviation of revisions = 0.33, 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Pipeline transportation of natural gas [4862]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Pipeline transportation of natural gas [4862]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.42
Standard deviation of revision = 0.7

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Pipeline transportation of natural gas [4862]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.35
Standard deviation of revision = 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Pipeline transportation of natural gas [4862]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.25
Standard deviation of revision = 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Pipeline transportation of natural gas [4862]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.2
Standard deviation of revision = 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Pipeline transportation of natural gas [4862]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0.01
Mean absolute revisions = 0.42, 0.35
Standard deviation of revisions = 0.7, 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Pipeline transportation of natural gas [4862]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.07
Mean absolute revisions = 0.25, 0.2
Standard deviation of revisions = 0.58, 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Crude oil and other pipeline transportation [486A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Crude oil and other pipeline transportation [486A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.16
Mean absolute revision = 0.5
Standard deviation of revision = 0.97

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Crude oil and other pipeline transportation [486A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.3
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Crude oil and other pipeline transportation [486A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.18
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Crude oil and other pipeline transportation [486A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.11
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Crude oil and other pipeline transportation [486A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.16, 0.12
Mean absolute revisions = 0.5, 0.3
Standard deviation of revisions = 0.97, 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Crude oil and other pipeline transportation [486A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.05
Mean absolute revisions = 0.18, 0.11
Standard deviation of revisions = 0.33, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Support activities for transportation [488]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Support activities for transportation [488]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.33
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Support activities for transportation [488]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.26
Standard deviation of revision = 0.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Support activities for transportation [488]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.15
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Support activities for transportation [488]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.13
Standard deviation of revision = 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Support activities for transportation [488]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.06
Mean absolute revisions = 0.33, 0.26
Standard deviation of revisions = 0.44, 0.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Support activities for transportation [488]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.02
Mean absolute revisions = 0.15, 0.13
Standard deviation of revisions = 0.25, 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Postal service and couriers and messengers [49A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Postal service and couriers and messengers [49A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.65
Standard deviation of revision = 1.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Postal service and couriers and messengers [49A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.6
Standard deviation of revision = 1.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Postal service and couriers and messengers [49A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.48
Standard deviation of revision = 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Postal service and couriers and messengers [49A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.27
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Postal service and couriers and messengers [49A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.1
Mean absolute revisions = 0.65, 0.6
Standard deviation of revisions = 1.08, 1.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Postal service and couriers and messengers [49A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0.04
Mean absolute revisions = 0.48, 0.27
Standard deviation of revisions = 0.92, 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Postal service [491]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Postal service [491]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.23
Mean absolute revision = 1.25
Standard deviation of revision = 2.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Postal service [491]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.28
Mean absolute revision = 1.31
Standard deviation of revision = 2.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Postal service [491]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.19
Mean absolute revision = 0.99
Standard deviation of revision = 2.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Postal service [491]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.42
Standard deviation of revision = 1.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Postal service [491]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.23, 0.28
Mean absolute revisions = 1.25, 1.31
Standard deviation of revisions = 2.22, 2.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Postal service [491]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.19, 0.03
Mean absolute revisions = 0.99, 0.42
Standard deviation of revisions = 2.08, 1.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Couriers and messengers [492]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Couriers and messengers [492]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 0.62
Standard deviation of revision = 1.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Couriers and messengers [492]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.31
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Couriers and messengers [492]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.22
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Couriers and messengers [492]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.23
Standard deviation of revision = 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Couriers and messengers [492]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.18, −0.03
Mean absolute revisions = 0.62, 0.31
Standard deviation of revisions = 1.4, 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Couriers and messengers [492]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.06
Mean absolute revisions = 0.22, 0.23
Standard deviation of revisions = 0.36, 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Warehousing and storage [493]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Warehousing and storage [493]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.64
Standard deviation of revision = 1.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Warehousing and storage [493]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Warehousing and storage [493]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.13
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Warehousing and storage [493]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.13
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Warehousing and storage [493]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.03
Mean absolute revisions = 0.64, 0.13
Standard deviation of revisions = 1.28, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Warehousing and storage [493]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.02
Mean absolute revisions = 0.13, 0.13
Standard deviation of revisions = 0.21, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Information and cultural industries [51]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Information and cultural industries [51]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.11
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Information and cultural industries [51]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Information and cultural industries [51]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.05
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Information and cultural industries [51]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Information and cultural industries [51]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.11, 0.08
Standard deviation of revisions = 0.17, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Information and cultural industries [51]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.01
Mean absolute revisions = 0.05, 0.04
Standard deviation of revisions = 0.11, 0.05

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Publishing industries (except Internet) [511]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Publishing industries (except Internet) [511]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.29
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Publishing industries (except Internet) [511]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.14
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Publishing industries (except Internet) [511]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.11
Standard deviation of revision = 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Publishing industries (except Internet) [511]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Publishing industries (except Internet) [511]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.01
Mean absolute revisions = 0.29, 0.14
Standard deviation of revisions = 0.38, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Publishing industries (except Internet) [511]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0
Mean absolute revisions = 0.11, 0.08
Standard deviation of revisions = 0.15, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Motion picture and sound recording industries [512]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Motion picture and sound recording industries [512]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.52
Standard deviation of revision = 1.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Motion picture and sound recording industries [512]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.12
Mean absolute revision = 0.38
Standard deviation of revision = 0.96

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Motion picture and sound recording industries [512]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.23
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Motion picture and sound recording industries [512]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.18
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Motion picture and sound recording industries [512]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.1, −0.12
Mean absolute revisions = 0.52, 0.38
Standard deviation of revisions = 1.34, 0.96

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Motion picture and sound recording industries [512]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, −0.04
Mean absolute revisions = 0.23, 0.18
Standard deviation of revisions = 0.44, 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Broadcasting (except Internet) [515]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Broadcasting (except Internet) [515]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.32
Standard deviation of revision = 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Broadcasting (except Internet) [515]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.13
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Broadcasting (except Internet) [515]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Broadcasting (except Internet) [515]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.17
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Broadcasting (except Internet) [515]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.01
Mean absolute revisions = 0.32, 0.13
Standard deviation of revisions = 0.76, 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Broadcasting (except Internet) [515]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.02
Mean absolute revisions = 0.13, 0.17
Standard deviation of revisions = 0.18, 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Radio and television broadcasting [5151]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Radio and television broadcasting [5151]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.41
Standard deviation of revision = 1.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Radio and television broadcasting [5151]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.17
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Radio and television broadcasting [5151]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.13
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Radio and television broadcasting [5151]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.2
Standard deviation of revision = 0.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Radio and television broadcasting [5151]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, 0.02
Mean absolute revisions = 0.41, 0.17
Standard deviation of revisions = 1.11, 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Radio and television broadcasting [5151]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.06, −0.08
Mean absolute revisions = 0.13, 0.2
Standard deviation of revisions = 0.19, 0.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Pay and specialty television [5152]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Pay and specialty television [5152]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.11
Mean absolute revision = 0.23
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Pay and specialty television [5152]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.17
Standard deviation of revision = 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Pay and specialty television [5152]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.21
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Pay and specialty television [5152]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.28
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Pay and specialty television [5152]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.11, −0.03
Mean absolute revisions = 0.23, 0.17
Standard deviation of revisions = 0.39, 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Pay and specialty television [5152]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.09
Mean absolute revisions = 0.21, 0.28
Standard deviation of revisions = 0.36, 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Telecommunications [517]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Telecommunications [517]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.08
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Telecommunications [517]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Telecommunications [517]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Telecommunications [517]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Telecommunications [517]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.05
Mean absolute revisions = 0.08, 0.08
Standard deviation of revisions = 0.11, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Telecommunications [517]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.01
Mean absolute revisions = 0.04, 0.04
Standard deviation of revisions = 0.06, 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Data processing, hosting, and related services [518]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Data processing, hosting, and related services [518]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.4
Standard deviation of revision = 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Data processing, hosting, and related services [518]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.24
Mean absolute revision = 0.4
Standard deviation of revision = 1.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Data processing, hosting, and related services [518]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.16
Mean absolute revision = 0.29
Standard deviation of revision = 0.99

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Data processing, hosting, and related services [518]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.17
Standard deviation of revision = 0.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Data processing, hosting, and related services [518]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, −0.24
Mean absolute revisions = 0.4, 0.4
Standard deviation of revisions = 0.58, 1.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Data processing, hosting, and related services [518]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.16, −0.06
Mean absolute revisions = 0.29, 0.17
Standard deviation of revisions = 0.99, 0.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other information services [519]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other information services [519]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.37
Standard deviation of revision = 0.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other information services [519]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.17
Mean absolute revision = 0.35
Standard deviation of revision = 1.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other information services [519]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.22
Mean absolute revision = 0.41
Standard deviation of revision = 1.72

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other information services [519]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.11
Mean absolute revision = 0.24
Standard deviation of revision = 0.55

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other information services [519]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.17
Mean absolute revisions = 0.37, 0.35
Standard deviation of revisions = 0.59, 1.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other information services [519]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.22, 0.11
Mean absolute revisions = 0.41, 0.24
Standard deviation of revisions = 1.72, 0.55

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Finance and insurance [52]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Finance and insurance [52]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.12
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Finance and insurance [52]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.12
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Finance and insurance [52]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Finance and insurance [52]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Finance and insurance [52]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.02
Mean absolute revisions = 0.12, 0.12
Standard deviation of revisions = 0.17, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Finance and insurance [52]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.01
Mean absolute revisions = 0.08, 0.07
Standard deviation of revisions = 0.12, 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Credit intermediation and monetary authorities [52X]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Credit intermediation and monetary authorities [52X]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.08
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Credit intermediation and monetary authorities [52X]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.12
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Credit intermediation and monetary authorities [52X]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.07
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Credit intermediation and monetary authorities [52X]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.06
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Credit intermediation and monetary authorities [52X]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.04
Mean absolute revisions = 0.08, 0.12
Standard deviation of revisions = 0.13, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Credit intermediation and monetary authorities [52X]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, −0.02
Mean absolute revisions = 0.07, 0.06
Standard deviation of revisions = 0.11, 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Depository credit intermediation and monetary authorities [52B

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Depository credit intermediation and monetary authorities [52B]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.09
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Depository credit intermediation and monetary authorities [52B]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Depository credit intermediation and monetary authorities [52B]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Depository credit intermediation and monetary authorities [52B]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.06
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Depository credit intermediation and monetary authorities [52B]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.03
Mean absolute revisions = 0.09, 0.13
Standard deviation of revisions = 0.14, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Depository credit intermediation and monetary authorities [52B]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, −0.02
Mean absolute revisions = 0.07, 0.06
Standard deviation of revisions = 0.12, 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Local credit unions [52213]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Local credit unions [52213]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.14
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Local credit unions [52213]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.12
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Local credit unions [52213]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Local credit unions [52213]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Local credit unions [52213]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.08
Mean absolute revisions = 0.14, 0.12
Standard deviation of revisions = 0.19, 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Local credit unions [52213]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.01
Mean absolute revisions = 0.08, 0.07
Standard deviation of revisions = 0.12, 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Banking, monetary authorities and other depository credit inter

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Banking, monetary authorities and other depository credit intermediation [52BX]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.09
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Banking, monetary authorities and other depository credit intermediation [52BX]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Banking, monetary authorities and other depository credit intermediation [52BX]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Banking, monetary authorities and other depository credit intermediation [52BX]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.06
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Banking, monetary authorities and other depository credit intermediation [52BX]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.03
Mean absolute revisions = 0.09, 0.13
Standard deviation of revisions = 0.14, 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Banking, monetary authorities and other depository credit intermediation [52BX]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, −0.02
Mean absolute revisions = 0.07, 0.06
Standard deviation of revisions = 0.13, 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−depository credit intermediation and activities related to c

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−depository credit intermediation and activities related to credit intermediation [522A
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.19
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−depository credit intermediation and activities related to credit intermediation [522A
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 0.24
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−depository credit intermediation and activities related to credit intermediation [522A
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.16
Standard deviation of revision = 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−depository credit intermediation and activities related to credit intermediation [522A
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.12
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−depository credit intermediation and activities related to credit intermediation [522A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.14
Mean absolute revisions = 0.19, 0.24
Standard deviation of revisions = 0.29, 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−depository credit intermediation and activities related to credit intermediation [522A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, 0.02
Mean absolute revisions = 0.16, 0.12
Standard deviation of revisions = 0.42, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Non−depository credit intermediation [5222]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Non−depository credit intermediation [5222]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.2
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Non−depository credit intermediation [5222]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.21
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Non−depository credit intermediation [5222]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.13
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Non−depository credit intermediation [5222]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.14
Standard deviation of revision = 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Non−depository credit intermediation [5222]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, 0.1
Mean absolute revisions = 0.2, 0.21
Standard deviation of revisions = 0.33, 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Non−depository credit intermediation [5222]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.01
Mean absolute revisions = 0.13, 0.14
Standard deviation of revisions = 0.26, 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Activities related to credit intermediation [5223]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Activities related to credit intermediation [5223]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.25
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Activities related to credit intermediation [5223]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.27
Mean absolute revision = 0.49
Standard deviation of revision = 1.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Activities related to credit intermediation [5223]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.12
Mean absolute revision = 0.37
Standard deviation of revision = 1.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Activities related to credit intermediation [5223]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.26
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Activities related to credit intermediation [5223]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.27
Mean absolute revisions = 0.25, 0.49
Standard deviation of revisions = 0.38, 1.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Activities related to credit intermediation [5223]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.12, 0.03
Mean absolute revisions = 0.37, 0.26
Standard deviation of revisions = 1.07, 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Insurance carriers and related activities [524]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Insurance carriers and related activities [524]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.16
Standard deviation of revision = 0.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Insurance carriers and related activities [524]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.19
Standard deviation of revision = 0.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Insurance carriers and related activities [524]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.16
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Insurance carriers and related activities [524]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.13
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Insurance carriers and related activities [524]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.07
Mean absolute revisions = 0.16, 0.19
Standard deviation of revisions = 0.27, 0.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Insurance carriers and related activities [524]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.02
Mean absolute revisions = 0.16, 0.13
Standard deviation of revisions = 0.29, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Insurance carriers [5241]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Insurance carriers [5241]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.15
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Insurance carriers [5241]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.06
Mean absolute revision = 0.2
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Insurance carriers [5241]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.17
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Insurance carriers [5241]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.12
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Insurance carriers [5241]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.06
Mean absolute revisions = 0.15, 0.2
Standard deviation of revisions = 0.25, 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Insurance carriers [5241]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.17, 0.12
Standard deviation of revisions = 0.3, 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Agencies, brokerages and other insurance related activities [52

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Agencies, brokerages and other insurance related activities [5242]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.23
Standard deviation of revision = 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Agencies, brokerages and other insurance related activities [5242]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.26
Standard deviation of revision = 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Agencies, brokerages and other insurance related activities [5242]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.22
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Agencies, brokerages and other insurance related activities [5242]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.2
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Agencies, brokerages and other insurance related activities [5242]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0.07
Mean absolute revisions = 0.23, 0.26
Standard deviation of revisions = 0.45, 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Agencies, brokerages and other insurance related activities [5242]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.04
Mean absolute revisions = 0.22, 0.2
Standard deviation of revisions = 0.39, 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Financial investment services, funds and other financial vehicle

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Financial investment services, funds and other financial vehicles [52A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.53
Standard deviation of revision = 0.77

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Financial investment services, funds and other financial vehicles [52A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.39
Standard deviation of revision = 0.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Financial investment services, funds and other financial vehicles [52A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.24
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Financial investment services, funds and other financial vehicles [52A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.21
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Financial investment services, funds and other financial vehicles [52A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, −0.14
Mean absolute revisions = 0.53, 0.39
Standard deviation of revisions = 0.77, 0.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Financial investment services, funds and other financial vehicles [52A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, 0
Mean absolute revisions = 0.24, 0.21
Standard deviation of revisions = 0.38, 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Real estate and rental and leasing [53]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Real estate and rental and leasing [53]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Real estate and rental and leasing [53]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Real estate and rental and leasing [53]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.02
Standard deviation of revision = 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Real estate and rental and leasing [53]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.01
Standard deviation of revision = 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Real estate and rental and leasing [53]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0
Mean absolute revisions = 0.03, 0.03
Standard deviation of revisions = 0.04, 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Real estate and rental and leasing [53]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0
Mean absolute revisions = 0.02, 0.01
Standard deviation of revisions = 0.03, 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Real estate [531]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Real estate [531]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.02
Standard deviation of revision = 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Real estate [531]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.02
Standard deviation of revision = 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Real estate [531]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.02
Standard deviation of revision = 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Real estate [531]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.01
Standard deviation of revision = 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Real estate [531]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.02, 0.02
Standard deviation of revisions = 0.02, 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Real estate [531]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0
Mean absolute revisions = 0.02, 0.01
Standard deviation of revisions = 0.02, 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Lessors of real estate [5311]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Lessors of real estate [5311]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Lessors of real estate [5311]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.04
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Lessors of real estate [5311]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.05
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Lessors of real estate [5311]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.02
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Lessors of real estate [5311]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.02
Mean absolute revisions = 0.04, 0.04
Standard deviation of revisions = 0.06, 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Lessors of real estate [5311]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0.01
Mean absolute revisions = 0.05, 0.02
Standard deviation of revisions = 0.07, 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Owner−occupied dwellings [5311A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Owner−occupied dwellings [5311A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.01
Standard deviation of revision = 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Owner−occupied dwellings [5311A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.01
Standard deviation of revision = 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Owner−occupied dwellings [5311A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.01
Standard deviation of revision = 0.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Owner−occupied dwellings [5311A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.01
Standard deviation of revision = 0.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Owner−occupied dwellings [5311A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, −0.01
Mean absolute revisions = 0.01, 0.01
Standard deviation of revisions = 0.02, 0.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Owner−occupied dwellings [5311A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.01, 0.01
Standard deviation of revisions = 0.01, 0.01

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Offices of real estate agents and brokers and activities related t

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Offices of real estate agents and brokers and activities related to real estate [531A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.17
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Offices of real estate agents and brokers and activities related to real estate [531A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.18
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Offices of real estate agents and brokers and activities related to real estate [531A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.2
Standard deviation of revision = 0.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Offices of real estate agents and brokers and activities related to real estate [531A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.17
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Offices of real estate agents and brokers and activities related to real estate [531A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.03
Mean absolute revisions = 0.17, 0.18
Standard deviation of revisions = 0.24, 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Offices of real estate agents and brokers and activities related to real estate [531A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.03
Mean absolute revisions = 0.2, 0.17
Standard deviation of revisions = 0.27, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Rental and leasing services and lessors of non−financial intang

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Rental and leasing services and lessors of non−financial intangible assets (except copyrig
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.26
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Rental and leasing services and lessors of non−financial intangible assets (except copyrig
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.27
Standard deviation of revision = 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Rental and leasing services and lessors of non−financial intangible assets (except copyri
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.18
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Rental and leasing services and lessors of non−financial intangible assets (except copyri
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.14
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Rental and leasing services and lessors of non−financial intangible assets (except copyrigh
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, −0.03
Mean absolute revisions = 0.26, 0.27
Standard deviation of revisions = 0.47, 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Rental and leasing services and lessors of non−financial intangible assets (except copyrigh
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.04
Mean absolute revisions = 0.18, 0.14
Standard deviation of revisions = 0.32, 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Rental and leasing services [532]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Rental and leasing services [532]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.25
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Rental and leasing services [532]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.3
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Rental and leasing services [532]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.19
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Rental and leasing services [532]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.16
Standard deviation of revision = 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Rental and leasing services [532]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.04
Mean absolute revisions = 0.25, 0.3
Standard deviation of revisions = 0.47, 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Rental and leasing services [532]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.04
Mean absolute revisions = 0.19, 0.16
Standard deviation of revisions = 0.36, 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Automotive equipment rental and leasing [5321]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Automotive equipment rental and leasing [5321]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.43
Standard deviation of revision = 0.91

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Automotive equipment rental and leasing [5321]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.41
Standard deviation of revision = 1.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Automotive equipment rental and leasing [5321]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.25
Standard deviation of revision = 0.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Automotive equipment rental and leasing [5321]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.16
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Automotive equipment rental and leasing [5321]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.02
Mean absolute revisions = 0.43, 0.41
Standard deviation of revisions = 0.91, 1.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Automotive equipment rental and leasing [5321]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, −0.03
Mean absolute revisions = 0.25, 0.16
Standard deviation of revisions = 0.64, 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Rental and leasing services (except automotive equipment) [53

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Rental and leasing services (except automotive equipment) [532A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.21
Standard deviation of revision = 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Rental and leasing services (except automotive equipment) [532A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.31
Standard deviation of revision = 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Rental and leasing services (except automotive equipment) [532A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.25
Standard deviation of revision = 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Rental and leasing services (except automotive equipment) [532A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.2
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Rental and leasing services (except automotive equipment) [532A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, −0.07
Mean absolute revisions = 0.21, 0.31
Standard deviation of revisions = 0.5, 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Rental and leasing services (except automotive equipment) [532A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.08
Mean absolute revisions = 0.25, 0.2
Standard deviation of revisions = 0.46, 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Lessors of non−financial intangible assets (except copyrighted

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Lessors of non−financial intangible assets (except copyrighted works) [533]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.19
Mean absolute revision = 0.6
Standard deviation of revision = 1.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Lessors of non−financial intangible assets (except copyrighted works) [533]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.19
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Lessors of non−financial intangible assets (except copyrighted works) [533]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.13
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Lessors of non−financial intangible assets (except copyrighted works) [533]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.12
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Lessors of non−financial intangible assets (except copyrighted works) [533]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.19, 0.02
Mean absolute revisions = 0.6, 0.19
Standard deviation of revisions = 1.19, 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Lessors of non−financial intangible assets (except copyrighted works) [533]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.13, 0.12
Standard deviation of revisions = 0.22, 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Professional, scientific and technical services [54]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Professional, scientific and technical services [54]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.14
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Professional, scientific and technical services [54]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.07
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Professional, scientific and technical services [54]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.07
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Professional, scientific and technical services [54]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.04
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Professional, scientific and technical services [54]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.02
Mean absolute revisions = 0.14, 0.07
Standard deviation of revisions = 0.24, 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Professional, scientific and technical services [54]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0
Mean absolute revisions = 0.07, 0.04
Standard deviation of revisions = 0.18, 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Legal, accounting and related services [541A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Legal, accounting and related services [541A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.3
Standard deviation of revision = 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Legal, accounting and related services [541A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.14
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Legal, accounting and related services [541A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.15
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Legal, accounting and related services [541A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.11
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Legal, accounting and related services [541A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, −0.02
Mean absolute revisions = 0.3, 0.14
Standard deviation of revisions = 0.5, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Legal, accounting and related services [541A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.02
Mean absolute revisions = 0.15, 0.11
Standard deviation of revisions = 0.24, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Legal services [5411]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Legal services [5411]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.13
Mean absolute revision = 0.49
Standard deviation of revision = 0.88

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Legal services [5411]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.22
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Legal services [5411]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.26
Standard deviation of revision = 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Legal services [5411]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.19
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Legal services [5411]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.13, −0.05
Mean absolute revisions = 0.49, 0.22
Standard deviation of revisions = 0.88, 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Legal services [5411]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.04
Mean absolute revisions = 0.26, 0.19
Standard deviation of revisions = 0.45, 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Accounting, tax preparation, bookkeeping and payroll services

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Accounting, tax preparation, bookkeeping and payroll services [5412]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.22
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Accounting, tax preparation, bookkeeping and payroll services [5412]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Accounting, tax preparation, bookkeeping and payroll services [5412]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.07
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Accounting, tax preparation, bookkeeping and payroll services [5412]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Accounting, tax preparation, bookkeeping and payroll services [5412]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.01
Mean absolute revisions = 0.22, 0.1
Standard deviation of revisions = 0.3, 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Accounting, tax preparation, bookkeeping and payroll services [5412]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, −0.01
Mean absolute revisions = 0.07, 0.06
Standard deviation of revisions = 0.1, 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Architectural, engineering and related services [5413]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Architectural, engineering and related services [5413]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.21
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Architectural, engineering and related services [5413]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.05
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Architectural, engineering and related services [5413]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.05
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Architectural, engineering and related services [5413]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.05
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Architectural, engineering and related services [5413]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.01
Mean absolute revisions = 0.21, 0.05
Standard deviation of revisions = 0.29, 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Architectural, engineering and related services [5413]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, −0.01
Mean absolute revisions = 0.05, 0.05
Standard deviation of revisions = 0.07, 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Computer systems design and related services [5415]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Computer systems design and related services [5415]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.24
Standard deviation of revision = 0.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Computer systems design and related services [5415]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Computer systems design and related services [5415]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.06
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Computer systems design and related services [5415]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.05
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Computer systems design and related services [5415]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, 0.01
Mean absolute revisions = 0.24, 0.07
Standard deviation of revisions = 0.4, 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Computer systems design and related services [5415]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, −0.01
Mean absolute revisions = 0.06, 0.05
Standard deviation of revisions = 0.12, 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Advertising, public relations, and related services [5418]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Advertising, public relations, and related services [5418]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.37
Standard deviation of revision = 0.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Advertising, public relations, and related services [5418]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.22
Standard deviation of revision = 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Advertising, public relations, and related services [5418]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.24
Standard deviation of revision = 0.75

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Advertising, public relations, and related services [5418]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.12
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Advertising, public relations, and related services [5418]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.03
Mean absolute revisions = 0.37, 0.22
Standard deviation of revisions = 0.95, 0.62

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Advertising, public relations, and related services [5418]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, −0.01
Mean absolute revisions = 0.24, 0.12
Standard deviation of revisions = 0.75, 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other professional, scientific and technical services including s

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other professional, scientific and technical services including scientific research and deve
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.21
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other professional, scientific and technical services including scientific research and deve
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.14
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other professional, scientific and technical services including scientific research and dev
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.15
Standard deviation of revision = 0.6

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other professional, scientific and technical services including scientific research and dev
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.05
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other professional, scientific and technical services including scientific research and devel
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.07, −0.06
Mean absolute revisions = 0.21, 0.14
Standard deviation of revisions = 0.47, 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other professional, scientific and technical services including scientific research and devel
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0
Mean absolute revisions = 0.15, 0.05
Standard deviation of revisions = 0.6, 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Specialized design services [5414]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Specialized design services [5414]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.28
Standard deviation of revision = 0.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Specialized design services [5414]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.18
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Specialized design services [5414]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.15
Standard deviation of revision = 0.31

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Specialized design services [5414]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.13
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Specialized design services [5414]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, 0
Mean absolute revisions = 0.28, 0.18
Standard deviation of revisions = 0.36, 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Specialized design services [5414]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.15, 0.13
Standard deviation of revisions = 0.31, 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Management, scientific and technical consulting services [5416

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Management, scientific and technical consulting services [5416]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.11
Mean absolute revision = 0.31
Standard deviation of revision = 0.6

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Management, scientific and technical consulting services [5416]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.1
Mean absolute revision = 0.19
Standard deviation of revision = 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Management, scientific and technical consulting services [5416]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.15
Mean absolute revision = 0.27
Standard deviation of revision = 1.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Management, scientific and technical consulting services [5416]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.08
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Management, scientific and technical consulting services [5416]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.11, −0.1
Mean absolute revisions = 0.31, 0.19
Standard deviation of revisions = 0.6, 0.58

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Management, scientific and technical consulting services [5416]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.15, 0
Mean absolute revisions = 0.27, 0.08
Standard deviation of revisions = 1.15, 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Scientific research and development services [5417]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Scientific research and development services [5417]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.26
Standard deviation of revision = 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Scientific research and development services [5417]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.2
Standard deviation of revision = 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Scientific research and development services [5417]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.19
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Scientific research and development services [5417]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.13
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Scientific research and development services [5417]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, −0.07
Mean absolute revisions = 0.26, 0.2
Standard deviation of revisions = 0.5, 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Scientific research and development services [5417]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, −0.02
Mean absolute revisions = 0.19, 0.13
Standard deviation of revisions = 0.67, 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other professional, scientific and technical services [5419]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other professional, scientific and technical services [5419]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.08
Mean absolute revision = 0.26
Standard deviation of revision = 0.6

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other professional, scientific and technical services [5419]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.14
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other professional, scientific and technical services [5419]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.13
Standard deviation of revision = 0.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other professional, scientific and technical services [5419]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other professional, scientific and technical services [5419]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.08, 0.02
Mean absolute revisions = 0.26, 0.14
Standard deviation of revisions = 0.6, 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other professional, scientific and technical services [5419]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.01
Mean absolute revisions = 0.13, 0.07
Standard deviation of revisions = 0.35, 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Management of companies and enterprises [55]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Management of companies and enterprises [55]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.17
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Management of companies and enterprises [55]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.21
Standard deviation of revision = 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Management of companies and enterprises [55]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.11
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Management of companies and enterprises [55]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.1
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Management of companies and enterprises [55]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0
Mean absolute revisions = 0.17, 0.21
Standard deviation of revisions = 0.3, 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Management of companies and enterprises [55]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.02
Mean absolute revisions = 0.11, 0.1
Standard deviation of revisions = 0.22, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Administrative and support, waste management and remediatic

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Administrative and support, waste management and remediation services [56]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.14
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Administrative and support, waste management and remediation services [56]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.1
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Administrative and support, waste management and remediation services [56]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.07
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Administrative and support, waste management and remediation services [56]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.06
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Administrative and support, waste management and remediation services [56]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, −0.03
Mean absolute revisions = 0.14, 0.1
Standard deviation of revisions = 0.18, 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Administrative and support, waste management and remediation services [56]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0
Mean absolute revisions = 0.07, 0.06
Standard deviation of revisions = 0.16, 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Administrative and support services [561]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Administrative and support services [561]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.16
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Administrative and support services [561]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.1
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Administrative and support services [561]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.07
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Administrative and support services [561]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.05
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Administrative and support services [561]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.02
Mean absolute revisions = 0.16, 0.1
Standard deviation of revisions = 0.24, 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Administrative and support services [561]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0
Mean absolute revisions = 0.07, 0.05
Standard deviation of revisions = 0.16, 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Office administrative services [5611]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Office administrative services [5611]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.15
Mean absolute revision = 0.44
Standard deviation of revision = 0.68

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Office administrative services [5611]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.21
Standard deviation of revision = 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Office administrative services [5611]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.18
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Office administrative services [5611]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.14
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Office administrative services [5611]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.15, −0.02
Mean absolute revisions = 0.44, 0.21
Standard deviation of revisions = 0.68, 0.43

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Office administrative services [5611]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.02
Mean absolute revisions = 0.18, 0.14
Standard deviation of revisions = 0.32, 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Employment services [5613]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Employment services [5613]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.34
Standard deviation of revision = 0.46

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Employment services [5613]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.2
Mean absolute revision = 0.31
Standard deviation of revision = 1.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Employment services [5613]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.12
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Employment services [5613]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Employment services [5613]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, −0.2
Mean absolute revisions = 0.34, 0.31
Standard deviation of revisions = 0.46, 1.4

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Employment services [5613]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.01
Mean absolute revisions = 0.12, 0.08
Standard deviation of revisions = 0.22, 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Business support services [5614]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Business support services [5614]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.39
Standard deviation of revision = 0.77

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Business support services [5614]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.21
Standard deviation of revision = 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Business support services [5614]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.14
Mean absolute revision = 0.3
Standard deviation of revision = 1.27

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Business support services [5614]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.09
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Business support services [5614]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, −0.05
Mean absolute revisions = 0.39, 0.21
Standard deviation of revisions = 0.77, 0.44

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Business support services [5614]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.14, −0.02
Mean absolute revisions = 0.3, 0.09
Standard deviation of revisions = 1.27, 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Travel arrangement and reservation services [5615]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Travel arrangement and reservation services [5615]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.31
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Travel arrangement and reservation services [5615]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.3
Mean absolute revision = 0.51
Standard deviation of revision = 2.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Travel arrangement and reservation services [5615]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.1
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Travel arrangement and reservation services [5615]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.15
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Travel arrangement and reservation services [5615]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, 0.3
Mean absolute revisions = 0.31, 0.51
Standard deviation of revisions = 0.47, 2.36

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Travel arrangement and reservation services [5615]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, −0.01
Mean absolute revisions = 0.1, 0.15
Standard deviation of revisions = 0.13, 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Investigation and security services [5616]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Investigation and security services [5616]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.38
Standard deviation of revision = 0.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Investigation and security services [5616]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.23
Standard deviation of revision = 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Investigation and security services [5616]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.11
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Investigation and security services [5616]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.13
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Investigation and security services [5616]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.03
Mean absolute revisions = 0.38, 0.23
Standard deviation of revisions = 0.54, 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Investigation and security services [5616]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.01
Mean absolute revisions = 0.11, 0.13
Standard deviation of revisions = 0.16, 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Services to buildings and dwellings [5617]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Services to buildings and dwellings [5617]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.14
Mean absolute revision = 0.26
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Services to buildings and dwellings [5617]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Services to buildings and dwellings [5617]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.15
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Services to buildings and dwellings [5617]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.09
Standard deviation of revision = 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Services to buildings and dwellings [5617]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.14, −0.03
Mean absolute revisions = 0.26, 0.13
Standard deviation of revisions = 0.33, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Services to buildings and dwellings [5617]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, 0.03
Mean absolute revisions = 0.15, 0.09
Standard deviation of revisions = 0.53, 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Facilities and other support services [561A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Facilities and other support services [561A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.3
Standard deviation of revision = 0.54

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Facilities and other support services [561A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.3
Standard deviation of revision = 0.97

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Facilities and other support services [561A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 0.22
Standard deviation of revision = 0.86

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Facilities and other support services [561A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.1
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Facilities and other support services [561A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.07, 0.03
Mean absolute revisions = 0.3, 0.3
Standard deviation of revisions = 0.54, 0.97

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Facilities and other support services [561A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.13, 0
Mean absolute revisions = 0.22, 0.1
Standard deviation of revisions = 0.86, 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Waste management and remediation services [562]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Waste management and remediation services [562]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 0.46
Standard deviation of revision = 0.92

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Waste management and remediation services [562]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.22
Standard deviation of revision = 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Waste management and remediation services [562]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.16
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Waste management and remediation services [562]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.15
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Waste management and remediation services [562]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.18, −0.09
Mean absolute revisions = 0.46, 0.22
Standard deviation of revisions = 0.92, 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Waste management and remediation services [562]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, −0.01
Mean absolute revisions = 0.16, 0.15
Standard deviation of revisions = 0.24, 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Educational services [61]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Educational services [61]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.14
Standard deviation of revision = 0.26

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Educational services [61]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.16
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Educational services [61]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.14
Standard deviation of revision = 0.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Educational services [61]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Educational services [61]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.02
Mean absolute revisions = 0.14, 0.16
Standard deviation of revisions = 0.26, 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Educational services [61]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, 0.01
Mean absolute revisions = 0.14, 0.06
Standard deviation of revisions = 0.64, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Elementary and secondary schools [6111]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Elementary and secondary schools [6111]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.23
Standard deviation of revision = 0.47

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Elementary and secondary schools [6111]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.22
Standard deviation of revision = 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Elementary and secondary schools [6111]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 0.2
Standard deviation of revision = 1.02

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Elementary and secondary schools [6111]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Elementary and secondary schools [6111]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.05
Mean absolute revisions = 0.23, 0.22
Standard deviation of revisions = 0.47, 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Elementary and secondary schools [6111]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.13, 0.01
Mean absolute revisions = 0.2, 0.08
Standard deviation of revisions = 1.02, 0.21

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Community colleges and C.E.G.E.P.s [6112]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Community colleges and C.E.G.E.P.s [6112]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.18
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Community colleges and C.E.G.E.P.s [6112]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.18
Standard deviation of revision = 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Community colleges and C.E.G.E.P.s [6112]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.18
Standard deviation of revision = 0.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Community colleges and C.E.G.E.P.s [6112]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.09
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Community colleges and C.E.G.E.P.s [6112]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.01
Mean absolute revisions = 0.18, 0.18
Standard deviation of revisions = 0.29, 0.32

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Community colleges and C.E.G.E.P.s [6112]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0.04
Mean absolute revisions = 0.18, 0.09
Standard deviation of revisions = 0.53, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Universities [6113]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Universities [6113]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.15
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Universities [6113]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.14
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Universities [6113]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.09
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Universities [6113]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Universities [6113]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0
Mean absolute revisions = 0.15, 0.14
Standard deviation of revisions = 0.23, 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Universities [6113]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, 0.01
Mean absolute revisions = 0.09, 0.04
Standard deviation of revisions = 0.23, 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other educational services [611A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other educational services [611A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.22
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other educational services [611A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.08
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other educational services [611A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other educational services [611A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other educational services [611A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0
Mean absolute revisions = 0.22, 0.08
Standard deviation of revisions = 0.37, 0.1

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other educational services [611A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0
Mean absolute revisions = 0.07, 0.08
Standard deviation of revisions = 0.1, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Health care and social assistance [62]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Health care and social assistance [62]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.08
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Health care and social assistance [62]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.05
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Health care and social assistance [62]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Health care and social assistance [62]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.02
Standard deviation of revision = 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Health care and social assistance [62]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0
Mean absolute revisions = 0.08, 0.05
Standard deviation of revisions = 0.13, 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Health care and social assistance [62]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.03, 0.02
Standard deviation of revisions = 0.04, 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Ambulatory health care services [621]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Ambulatory health care services [621]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.12
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Ambulatory health care services [621]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.05
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Ambulatory health care services [621]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Ambulatory health care services [621]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Ambulatory health care services [621]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.05, 0.01
Mean absolute revisions = 0.12, 0.05
Standard deviation of revisions = 0.2, 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Ambulatory health care services [621]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0
Mean absolute revisions = 0.04, 0.03
Standard deviation of revisions = 0.06, 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Hospitals [622]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Hospitals [622]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.15
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Hospitals [622]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.09
Standard deviation of revision = 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Hospitals [622]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.05
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Hospitals [622]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.03
Standard deviation of revision = 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Hospitals [622]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.01
Mean absolute revisions = 0.15, 0.09
Standard deviation of revisions = 0.39, 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Hospitals [622]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.05, 0.03
Standard deviation of revisions = 0.09, 0.06

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Nursing and residential care facilities [623]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Nursing and residential care facilities [623]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.16
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Nursing and residential care facilities [623]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.07
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Nursing and residential care facilities [623]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.05
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Nursing and residential care facilities [623]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Nursing and residential care facilities [623]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.01
Mean absolute revisions = 0.16, 0.07
Standard deviation of revisions = 0.34, 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Nursing and residential care facilities [623]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.01
Mean absolute revisions = 0.05, 0.04
Standard deviation of revisions = 0.11, 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Social Assistance [624]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Social Assistance [624]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.16
Standard deviation of revision = 0.29

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Social Assistance [624]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.12
Standard deviation of revision = 0.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Social Assistance [624]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.04
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Social Assistance [624]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Social Assistance [624]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.07, −0.05
Mean absolute revisions = 0.16, 0.12
Standard deviation of revisions = 0.29, 0.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Social Assistance [624]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.04, 0.03
Standard deviation of revisions = 0.09, 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Health care [62X]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Health care [62X]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.08
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Health care [62X]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.05
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Health care [62X]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.03
Standard deviation of revision = 0.04

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Health care [62X]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.02
Standard deviation of revision = 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Health care [62X]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.01
Mean absolute revisions = 0.08, 0.05
Standard deviation of revisions = 0.13, 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Health care [62X]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.01
Mean absolute revisions = 0.03, 0.02
Standard deviation of revisions = 0.04, 0.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Arts, entertainment and recreation [71]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Arts, entertainment and recreation [71]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.28
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Arts, entertainment and recreation [71]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.31
Standard deviation of revision = 0.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Arts, entertainment and recreation [71]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.22
Standard deviation of revision = 0.59

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Arts, entertainment and recreation [71]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.17
Standard deviation of revision = 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Arts, entertainment and recreation [71]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0
Mean absolute revisions = 0.28, 0.31
Standard deviation of revisions = 0.37, 0.71

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Arts, entertainment and recreation [71]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.09, −0.08
Mean absolute revisions = 0.22, 0.17
Standard deviation of revisions = 0.59, 0.28

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Performing arts, spectator sports and related industries, and h

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Performing arts, spectator sports and related industries, and heritage institutions [71A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.08
Mean absolute revision = 0.48
Standard deviation of revision = 0.64

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Performing arts, spectator sports and related industries, and heritage institutions [71A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.29
Standard deviation of revision = 0.66

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Performing arts, spectator sports and related industries, and heritage institutions [71A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.15
Mean absolute revision = 0.3
Standard deviation of revision = 1.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Performing arts, spectator sports and related industries, and heritage institutions [71A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.13
Mean absolute revision = 0.24
Standard deviation of revision = 0.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Performing arts, spectator sports and related industries, and heritage institutions [71A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.08, 0.02
Mean absolute revisions = 0.48, 0.29
Standard deviation of revisions = 0.64, 0.66

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Performing arts, spectator sports and related industries, and heritage institutions [71A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.15, −0.13
Mean absolute revisions = 0.3, 0.24
Standard deviation of revisions = 1.17, 0.57

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Amusement, gambling and recreation industries [713]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Amusement, gambling and recreation industries [713]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.29
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Amusement, gambling and recreation industries [713]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.41
Standard deviation of revision = 1.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Amusement, gambling and recreation industries [713]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.21
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Amusement, gambling and recreation industries [713]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.16
Standard deviation of revision = 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Amusement, gambling and recreation industries [713]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, 0
Mean absolute revisions = 0.29, 0.41
Standard deviation of revisions = 0.38, 1.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Amusement, gambling and recreation industries [713]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, −0.03
Mean absolute revisions = 0.21, 0.16
Standard deviation of revisions = 0.39, 0.24

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Gambling industries [7132]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Gambling industries [7132]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.54
Standard deviation of revision = 0.89

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Gambling industries [7132]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.18
Mean absolute revision = 0.8
Standard deviation of revision = 1.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Gambling industries [7132]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.39
Standard deviation of revision = 0.75

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Gambling industries [7132]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.27
Standard deviation of revision = 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Gambling industries [7132]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.18
Mean absolute revisions = 0.54, 0.8
Standard deviation of revisions = 0.89, 1.53

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Gambling industries [7132]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, −0.05
Mean absolute revisions = 0.39, 0.27
Standard deviation of revisions = 0.75, 0.5

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Amusement and recreation industries [713A]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Amusement and recreation industries [713A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.3
Standard deviation of revision = 0.42

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Amusement and recreation industries [713A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.07
Mean absolute revision = 0.33
Standard deviation of revision = 1.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Amusement and recreation industries [713A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.24
Standard deviation of revision = 0.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Amusement and recreation industries [713A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.15
Standard deviation of revision = 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Amusement and recreation industries [713A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.03, −0.07
Mean absolute revisions = 0.3, 0.33
Standard deviation of revisions = 0.42, 1.03

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Amusement and recreation industries [713A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.1, −0.02
Mean absolute revisions = 0.24, 0.15
Standard deviation of revisions = 0.56, 0.23

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Accommodation and food services [72]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Accommodation and food services [72]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.22
Standard deviation of revision = 0.41

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Accommodation and food services [72]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Accommodation and food services [72]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.12
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Accommodation and food services [72]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Accommodation and food services [72]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, −0.03
Mean absolute revisions = 0.22, 0.13
Standard deviation of revisions = 0.41, 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Accommodation and food services [72]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0.01
Mean absolute revisions = 0.12, 0.1
Standard deviation of revisions = 0.16, 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Accommodation services [721]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Accommodation services [721]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.54
Standard deviation of revision = 0.9

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Accommodation services [721]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.39
Standard deviation of revision = 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Accommodation services [721]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.19
Mean absolute revision = 0.37
Standard deviation of revision = 0.49

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Accommodation services [721]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.28
Standard deviation of revision = 0.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Accommodation services [721]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, −0.03
Mean absolute revisions = 0.54, 0.39
Standard deviation of revisions = 0.9, 0.61

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Accommodation services [721]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.19, 0.01
Mean absolute revisions = 0.37, 0.28
Standard deviation of revisions = 0.49, 0.48

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Food services and drinking places [722]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Food services and drinking places [722]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.22
Standard deviation of revision = 0.34

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Food services and drinking places [722]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.13
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Food services and drinking places [722]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Food services and drinking places [722]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.09
Standard deviation of revision = 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Food services and drinking places [722]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, −0.03
Mean absolute revisions = 0.22, 0.13
Standard deviation of revisions = 0.34, 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Food services and drinking places [722]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.01
Mean absolute revisions = 0.06, 0.09
Standard deviation of revisions = 0.11, 0.22

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Other services (except public administration) [81]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Other services (except public administration) [81]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.15
Standard deviation of revision = 0.37

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Other services (except public administration) [81]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.1
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Other services (except public administration) [81]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.08
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Other services (except public administration) [81]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Other services (except public administration) [81]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.04
Mean absolute revisions = 0.15, 0.1
Standard deviation of revisions = 0.37, 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Other services (except public administration) [81]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, −0.01
Mean absolute revisions = 0.08, 0.06
Standard deviation of revisions = 0.09, 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Repair and maintenance [811]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Repair and maintenance [811]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.05
Mean absolute revision = 0.22
Standard deviation of revision = 0.45

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Repair and maintenance [811]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.09
Mean absolute revision = 0.14
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Repair and maintenance [811]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.06
Mean absolute revision = 0.14
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Repair and maintenance [811]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.1
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Repair and maintenance [811]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.05, 0.09
Mean absolute revisions = 0.22, 0.14
Standard deviation of revisions = 0.45, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Repair and maintenance [811]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.06, 0
Mean absolute revisions = 0.14, 0.1
Standard deviation of revisions = 0.2, 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Personal and laundry services [812]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Personal and laundry services [812]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.3
Standard deviation of revision = 0.65

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Personal and laundry services [812]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.1
Mean absolute revision = 0.22
Standard deviation of revision = 0.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Personal and laundry services [812]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.09
Mean absolute revision = 0.17
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Personal and laundry services [812]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.12
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Personal and laundry services [812]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.1
Mean absolute revisions = 0.3, 0.22
Standard deviation of revisions = 0.65, 0.35

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Personal and laundry services [812]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.09, −0.02
Mean absolute revisions = 0.17, 0.12
Standard deviation of revisions = 0.25, 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Religious, grant−making, civic, and professional and similar or

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Religious, grant−making, civic, and professional and similar organizations [813]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.04
Mean absolute revision = 0.21
Standard deviation of revision = 0.38

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Religious, grant−making, civic, and professional and similar organizations [813]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Religious, grant−making, civic, and professional and similar organizations [813]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.16

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Religious, grant−making, civic, and professional and similar organizations [813]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.06
Standard deviation of revision = 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Religious, grant−making, civic, and professional and similar organizations [813]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.04, −0.01
Mean absolute revisions = 0.21, 0.1
Standard deviation of revisions = 0.38, 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Religious, grant−making, civic, and professional and similar organizations [813]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0
Mean absolute revisions = 0.1, 0.06
Standard deviation of revisions = 0.16, 0.09

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Private households [814]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Private households [814]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.31
Mean absolute revision = 0.39
Standard deviation of revision = 2.56

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Private households [814]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = −0.12
Mean absolute revision = 0.19
Standard deviation of revision = 0.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Private households [814]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.08
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Private households [814]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.08
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Private households [814]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.31, −0.12
Mean absolute revisions = 0.39, 0.19
Standard deviation of revisions = 2.56, 0.95

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Private households [814]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.02
Mean absolute revisions = 0.08, 0.08
Standard deviation of revisions = 0.14, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Public administration [91]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Public administration [91]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.1
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Public administration [91]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.12
Standard deviation of revision = 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Public administration [91]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.08

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Public administration [91]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.04
Standard deviation of revision = 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Public administration [91]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0, 0.07
Mean absolute revisions = 0.1, 0.12
Standard deviation of revisions = 0.19, 0.33

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Public administration [91]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.01
Mean absolute revisions = 0.06, 0.04
Standard deviation of revisions = 0.08, 0.07

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Federal government public administration [911]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Federal government public administration [911]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.1
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Federal government public administration [911]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.08
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Federal government public administration [911]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.11

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Federal government public administration [911]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.06
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Federal government public administration [911]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.02
Mean absolute revisions = 0.1, 0.08
Standard deviation of revisions = 0.14, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Federal government public administration [911]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.02
Mean absolute revisions = 0.06, 0.06
Standard deviation of revisions = 0.11, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Defence services [9111]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Defence services [9111]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.16
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Defence services [9111]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.15
Standard deviation of revision = 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Defence services [9111]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.12
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Defence services [9111]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.09
Standard deviation of revision = 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Defence services [9111]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.03
Mean absolute revisions = 0.16, 0.15
Standard deviation of revisions = 0.25, 0.25

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Defence services [9111]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = −0.01, 0.01
Mean absolute revisions = 0.12, 0.09
Standard deviation of revisions = 0.19, 0.17

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Federal government public administration (except defence) [91

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Federal government public administration (except defence) [911A]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.12
Standard deviation of revision = 0.18

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Federal government public administration (except defence) [911A]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.08
Standard deviation of revision = 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Federal government public administration (except defence) [911A]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.06
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Federal government public administration (except defence) [911A]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.02
Mean absolute revision = 0.06
Standard deviation of revision = 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Federal government public administration (except defence) [911A]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0.02
Mean absolute revisions = 0.12, 0.08
Standard deviation of revisions = 0.18, 0.15

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Federal government public administration (except defence) [911A]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.02, 0.02
Mean absolute revisions = 0.06, 0.06
Standard deviation of revisions = 0.12, 0.13

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Provincial and territorial public administration [912]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Provincial and territorial public administration [912]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = 0.04
Mean absolute revision = 0.14
Standard deviation of revision = 0.2

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Provincial and territorial public administration [912]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.03
Mean absolute revision = 0.12
Standard deviation of revision = 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Provincial and territorial public administration [912]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.01
Mean absolute revision = 0.08
Standard deviation of revision = 0.14

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Provincial and territorial public administration [912]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.06
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Provincial and territorial public administration [912]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = 0.04, 0.03
Mean absolute revisions = 0.14, 0.12
Standard deviation of revisions = 0.2, 0.19

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Provincial and territorial public administration [912]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.01, 0
Mean absolute revisions = 0.08, 0.06
Standard deviation of revisions = 0.14, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Local, municipal and regional public administration [913]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Local, municipal and regional public administration [913]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.03
Mean absolute revision = 0.17
Standard deviation of revision = 0.52

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Local, municipal and regional public administration [913]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.16
Mean absolute revision = 0.23
Standard deviation of revision = 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Local, municipal and regional public administration [913]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0
Mean absolute revision = 0.07
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Local, municipal and regional public administration [913]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = −0.01
Mean absolute revision = 0.06
Standard deviation of revision = 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Local, municipal and regional public administration [913]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.03, 0.16
Mean absolute revisions = 0.17, 0.23
Standard deviation of revisions = 0.52, 0.79

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Local, municipal and regional public administration [913]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0, −0.01
Mean absolute revisions = 0.07, 0.06
Standard deviation of revisions = 0.12, 0.12

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Aboriginal public administration [914]

Revisions to monthly growth rates, chained Fisher estimates, seasonally adjusted
Each chart shows the evolution of the growth rate for a particular reference month from its initial estimate to its current estimate

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 1 − Aboriginal public administration [914]
Scatter plot for one−month−later growth rate revisions, 2015−2020

Mean revision = −0.02
Mean absolute revision = 0.41
Standard deviation of revision = 0.67

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 2 − Aboriginal public administration [914]
Scatter plot for two−month−later growth rate revisions, 2015−2020

Mean revision = 0.05
Mean absolute revision = 0.39
Standard deviation of revision = 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 3 − Aboriginal public administration [914]
Scatter plot for three−month−later growth rate revisions, 2015−2020

Mean revision = 0.13
Mean absolute revision = 0.24
Standard deviation of revision = 0.39

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 4 − Aboriginal public administration [914]
Scatter plot for four−month−later growth rate revisions, 2015−2020

Mean revision = 0.07
Mean absolute revision = 0.18
Standard deviation of revision = 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 5 − Aboriginal public administration [914]
Estimated probability densities for 1− and 2−months−later growth rate revisions, 2015−2020

Mean revisions = −0.02, 0.05
Mean absolute revisions = 0.41, 0.39
Standard deviation of revisions = 0.67, 0.76

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26

Chart 6 − Aboriginal public administration [914]
Estimated probability densities for 3− and 4−months−later growth rate revisions, 2015−2020

Mean revisions = 0.13, 0.07
Mean absolute revisions = 0.24, 0.18
Standard deviation of revisions = 0.39, 0.3

Source: Statistics Canada table 36−10−0491−01. @PhilSmith26