

**A LIST OF MODELS AVAILABLE IN THE MACROECONOMIC MODEL DATA BASE
(VERSION 2.2, 93 MODELS*)**

* In several cases a model is offered in different versions. The Macroeconomic Model Data Base features 82 distinct models.

1. SMALL CALIBRATED MODELS (21 MODELS)

- 1.1. NK_AFL15 Angeloni et al. (2015)
- 1.2. NK_BGG99 Bernanke et al. (1999)
- 1.3. NK_BGEU10 Blanchard and Gali (2010) Calibrated for the European labor market
- NK_BGUS10 Blanchard and Gali (2010) Calibrated for the U.S. labor market
- 1.4. NK_CGG99 Clarida et al. (1999)
- 1.5. NK_CGG02 Clarida et al. (2002)
- 1.6. NK_CK08 Christoffel and Kuester (2008)
- 1.7. NK_CKL09 Christoffel et al. (2009)
- 1.8. NK_CW09 Curdia and Woodford (2009)
- 1.9. NK_ET14 Ellison and Tischbirek (2014)
- 1.10. NK_GM05 Gali and Monacelli (2005)
- 1.11. NK_GK11 Gertler and Karadi (2011)
- NK_GK09lin linear model based on the working paper of Gertler and Karadi (2011)
- 1.12. NK_GK13 Gertler and Karadi (2013)
- 1.13. NK_IR04 Ireland (2004)
- 1.14. NK_KRS12 Kannan et al. (2012)
- 1.15. NK_LWW03 Levin et al. (2003)
- 1.16. NK_MCN99cr McCallum and Nelson (1999), (Calvo-Rotemberg model)
- 1.17. NK_MM10 Meh and Moran (2010)
- 1.18. NK_NS14 Nakamura and Steinsson (2014)
- 1.19. NK_RW06 Ravenna and Walsh (2006)
- 1.20. NK_RW97 Rotemberg and Woodford (1997)
- 1.21. RBC_DTT11 De Fiore et al. (2011)

2. ESTIMATED US MODELS (26 MODELS)

- 2.1. US_ACELm Altig et al. (2005), (monetary policy shock)
 - US_ACELt Altig et al. (2005), (technology shocks)
 - US_ACELswm no cost channel as in Taylor and Wieland (2011) (mon. pol. shock)
 - US_ACELswt no cost channel as in Taylor and Wieland (2011) (tech. shocks)
 - 2.2. US_CCTW10 Smets and Wouters (2007) model with rule-of-thumb consumers, estimated by Cogan et al. (2010)
 - 2.3. US_CD08 Christensen and Dib (2008)
 - 2.4. US_CFOP14 Carlstrom et al. (2014)
 - 2.5. US_CMR10 Christiano et al. (2010)
 - US_CMR10fa Christiano et al. (2010) - small version with financial accelerator
 - 2.6. US_CMR14 Christiano et al. (2014)
 - US_CMR14noFA Christiano et al. (2014)-Version without financial frictions
 - 2.7. US_CPS10 Cogley et al. (2010)
 - 2.8. US_DG08 De Graeve (2008)
 - 2.9. US_DNGS15 Del Negro et al. (2015)
 - 2.10. US_FGKR15 Fernández-Villaverde et al. (2015)
 - 2.11. US_FM95 Fuhrer and Moore (1995)
 - 2.12. US_FMS13 Fève et al. (2013)
 - 2.13. US_FRB03 Federal Reserve Board model linearized as in Levin et al. (2003)
 - 2.14. US_FRB08 linearized by Brayton and Laubach (2008)
 - US_FRB08mx linearized by Brayton and Laubach (2008), (mixed expectations)
 - 2.15. US_IAC05 Iacoviello (2005)
 - 2.16. US_IN10 Iacoviello and Neri (2010)
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2. ESTIMATED US MODELS (CONTINUED)

2.17	US_IR11	Ireland (2011)
2.18	US_JPT11	Justiniano et al. (2011)
2.19	US_MR07	Mankiw and Reis (2007)
2.20	US_OW98	Orphanides and Wieland (1998) equivalent to MSR model in Levin et al. (2003)
2.21	US_OR03	Orphanides (2003)
2.22	US_PM08	IMF projection model US, Carabenciov et al. (2008)
	US_PM08fl	IMF projection model US (financial linkages),Carabenciov et al. (2008)
2.23	US_RA07	Rabanal (2007)
2.24	US_RS99	Rudebusch and Svensson (1999)
2.25	US_SW07	Smets and Wouters (2007)
2.26	US_VMDno	Verona, Martins and Drumond (Verona et al. (2013)) - Normal times
	US_VMDop	Verona, Martins and Drumond (Verona et al. (2013)) - Optimistic times

3. ESTIMATED EURO AREA MODELS (10 MODELS)

3.1	EA_AWM05	ECB's area-wide model linearized as in Dieppe et al. (2005)
3.2	EA_CKL09	Christoffel et al. (2009)
3.3	EA_CW05ta	Coenen and Wieland (2005), (Taylor-staggered contracts)
	EA_CW05fm	Coenen and Wieland (2005), (Fuhrer-Moore-staggered contracts)
3.4	EA_DKR11	Darracq Paries et al. (2011)
3.5	EA_GE10	Gelain (2010)
3.6	EA_GNSS10	Gerali et al. (2010)
3.7	EA_SR07	Sveriges Riksbank euro area model of Adolfson et al. (2007)
3.8	EA_SW03	Smets and Wouters (2003)
3.9	EA_QR14	Quint and Rabanal (2014)
3.10	EA_QUEST3	QUEST III Euro Area Model of the DG-ECFIN EU, Ratto et al. (2009)

4. ESTIMATED/CALIBRATED MULTI-COUNTRY MODELS (8 MODELS)

4.1	G2_SIGMA08	The Federal Reserve's SIGMA model from Erceg et al. (2008) calibrated to the U.S. economy and a symmetric twin.
4.2	G3_CW03	Coenen and Wieland (2002) model of USA, Euro Area and Japan
4.3	G7_TAY93	Taylor (1993) model of G7 economies
4.4	GPM6_IMF13	IMF global projection model with 6 regions Carabenciov et al. (2013)
4.5	EACZ_GEM03	Laxton and Pesenti (2003) model calibrated to Euro Area and Czech republic
4.6	EAES_RA09	Rabanal (2009)
4.7	EAUS_NAWM08	Coenen et al. (2008), New Area Wide model of Euro Area and USA
4.8	EAUS_NAWMctww	Cogan et al. (2013)

5. ESTIMATED MODELS OF OTHER COUNTRIES (6 MODELS)

5.1	BRA_SAMBA08	Gouvea et al. (2008), model of the Brazilian economy
5.2	CA_BMZ12	Bailliu et al. (2012)
5.3	CA_LS07	Lubik and Schorfheide (2007), small-scale open-economy model of the Canadian economy
5.4	CL_MS07	Medina and Soto (2007), model of the Chilean economy
5.5	HK_FPP11	Funke et al. (2011), open-economy model of the Hong Kong economy
5.6	HK_FP13	Funke and Paetz (2013), open-economy model of the Hong Kong economy

6. ADAPTIVE LEARNING MODELS (11 MODELS)

6.1	NK_BGG99AL	Adaptive learning version of Bernanke et al. (1999)
6.2	NK_CGG99AL	Adaptive learning version of Clarida et al. (1999)
6.3	NK_CGG02AL	Adaptive learning version of Clarida et al. (2002)
6.4	NK_IR04AL	Adaptive learning version of Ireland (2004)
6.5	NK_LWW03AL	Adaptive learning version of Levin et al. (2003)
6.6	NK_RW97AL	Adaptive learning version of Rotemberg and Woodford (1997)
6.7	NK_RW06AL	Adaptive learning version of Ravenna and Walsh (2006)
6.8	US_FM95AL	Adaptive learning version of Fuhrer and Moore (1995)
6.9	US_MI07AL	Milani (2007)
6.10	US_SW07AL	Slobodyan and Wouters (2012)
6.11	US_YR13AL	Rychalovska (2016)

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