

## Date formats

This example file parses and formats some of the supported date formats and demonstrates the output options. See the source for details. You can change the options in the source file and this document will show you the options chosen.

### Options used to format this test document

datecirca=**1**  
dateuncertain=**1**  
dateera=**secular**  
dateerauto=**600**  
datezeros=**0**  
timezeros=**1**  
timezones=**0**  
seconds=**0**  
julian=**0**  
gregorianstart=**1582-10-15**  
labeldate=**short**  
date=**short**  
eventdate=**short**  
origdate=**short**  
urldate=**short**  
labeltime=**12h**  
labeldateusetime=**1**  
time=**12h**  
dateusetime=**1**  
eventtime=**12h**  
eventdateusetime=**1**  
origtime=**12h**  
origdateusetime=**1**  
urltime=**12h**  
urldateusetime=**1**

### Example Citation Formats

Author1 (100–44 BCE), Author2 (ca. 1723?), Author3 (ca. 1934–ca. 1936), Author4 (2004), Author5 (1723), Author6 (n.d.), Author7 (1900–1999), Author8 (1 CE), Author9 (1066), and Author10 (1034–)

Author1 100–44 BCE  
Author2 ca. 1723?  
Author3 ca. 1934–ca. 1936  
Author4 2004  
Author5 1723  
Author6 n.d.  
Author7 1900–1999  
Author8 1 CE  
Author9 1066  
Author10 1034–

## Example Bibliography Formats

*Years with implicit era*

**labeldate** = 7/11/100 BCE–3/13/44 BCE

**date** = 7/11/100 BCE–3/13/44 BCE

**origdate** = 478 BCE

**eventdate** = 477 CE–566 CE

**urldate** = 21 BCE–100 CE

*Dates with circa and uncertain markers*

**labeldate** = ca. 1723?

**date** = ca. 1723?

**origdate** = ca. 2/1934

**eventdate** = 1976?

**urldate** = ca. 1922

*Date ranges*

**labeldate** = ca. 1934–ca. 1936

**date** = ca. 1934–ca. 1936

**origdate** = ca. 1723–

**eventdate** = 1976?–

**urldate** = 1976–

*Times*

**labeldate** = 4/25/2004 2:34 PM–4/5/2004 2:37 PM

**labeltime** = 2:34 PM–2:37 PM

**date** = 4/25/2004 2:34 PM–4/5/2004 2:37 PM

**time** = 2:34 PM–2:37 PM

**origdate** = 4/25/2004 2:34 PM–4/5/2004 2:34 PM

**origtime** = 2:34 PM–2:34 PM

**eventdate** = 4/25/2004 2:34 PM–4/5/2004 3:34 PM

**eventtime** = 2:34 PM–3:34 PM

**urldate** = 4/25/2004 2:34 PM–4/5/2004 3:00 PM

**urldtime** = 2:34 PM–3:00 PM

*Seasons*

**labeldate** = Spr. 1723

**date** = Spr. 1723

**origdate** = ca. Win. 1934

**eventdate** = Sum. 1934–Aut. 1934

*Date from literal/localisation string*

**labeldate** = n.d.

*Unspecified dates can be used to do amusing things*

**labeldate** = 1900–1999

**date** = 20th Century

**date** = The 90s

*Astronomical year era*

**labeldate** = 1 CE

**date** = 1 CE

**origdate** = 1 BCE

**eventdate** = 2 BCE

**urldate** = 380 BCE

*Automatic era setting*

**labeldate** = 1066

**date** = 1066

**origdate** = 876

**eventdate** = 402 CE

**urldate** = 383 BCE

*More Date ranges*

**labeldate** = 1034–

**date** = 1034–

**origdate** = -1034

**eventdate** = -1034

**urldate** = -1034