Astrodienst Ephemeris Tables
for the year 1719

tropical zodiac
contains Sun, Moon, Mercury, Venus, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto, True Node, Moon's Node, Lilith, Chiron

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris
Code D5EPX
ASTRODIENST EPHEMERIS for the year 1719

APRIL 1719 00:00 UT

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Julian Day Number = 2340001.5, Delta T = 0.50 sec
Eclipsing obliquity = 23° 28' 25", Nutation = 0.0008, out-of-bounds declination in red
Ayanahmaya: Fagan/Bradley = 20° 49' 16", Lahiri = 19° 56' 16" Greg. Calendar

page 5 of 13
created from Swiss Ephemeris, Copyright Astrodienst AG [19.12.2022]
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**ASTRODIENST Ephemeris for the year 1719**

00:00 UT

Julian Day Number: 2349123.5, Delta T = 10:49 sec

Ecliptic obliquity: 23°28'25", Nutation = -0'0008, out-of-bounds decline in red

Aynamahna: Fagan/Bradley = 20°49'32, Lahiri = 19°56'33"Greg, Calendar

Created by Swiss Ephemeris, Copyright Astrodienst AG [19.12.2022]
### ASTRODIENST EPHEMERIS for the year 1719

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Ayanamsha: Fagan/Bradley = 20°49°7', Lahiri = 19°56°37' Greg. Calendar

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Julian Date Number = 2349184.5, Delta T = 10.48 sec
Ecliptic obliquity = 23°28'26", Nutation = 0°0011, out-of-bounds declination in red
Ayanahuna: Fagan/Bradley = 20°49'41", Lahiri = 19°56'41"Greg. Calendar
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Julian Day Number = 2349215.5, Delta T = 10.48 sec

Ecliptic obliquity = 23°28.52, Nutation = -0.0012, out-of-bounds declination in red

Ayanamsa: Fagan/Bradley = 20°49', Lahiri = 19°56'45 Greg. Calendar

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#### Julian Day Number: 2342945.5, Delta T = 10.48 sec

Ecliptic obliquity: 23°28.525, nutation: 0.0012, out-of-bounds declination in red

Ayanamsha: Fagan/Bradley = 20°49.49, Lahiri = 19°56.50Greg. Calendar

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**Note:** The table above contains the declination data for the year 1719, with each day's values clearly listed. The data is organized in a way that allows for easy reading and comparison across different days.

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**Page:** 13 of 13