

# Foreign Exchange Rate(INR-USD)

Obtained from the Board of Federal Reserve

24 June 2024

## 1. Introduction

This document provides a detailed description of the **INR-USD Exchange Rate** dataset. The dataset consists of the daily exchange rate of USD-INR. The data are noon buying rates in New York. The data starts from January 3, 2000, to June 14, 2024. The data is recorded daily at 4 PM DST and is provided with a 7-day frequency.

## 2. Data Sources

The following table summarizes the data source and its associated web link used to compile the dataset:

**Table 1: List of data sources used to construct the dataset.**

SOURCE NAME	DURATION
<a href="#">The Federal Reserve, the central bank of the United States</a>	Jan 2000 - June 2024

This dataset consists of USD exchange rates with various countries. We have selected only the INR-USD exchange rate. Below, we describe the columns of the constructed dataset.

### 3. Data Description

The description of headers/column-names of the constructed dataset is given in the table below:

**Table 2: Description of each header of the constructed dataset.**

<b>Attributes</b>	<b>Description</b>	<b>Data Type</b>
Unique.Identifier..	The date of recorded exchange rate.	character
H10.H10.RXI_N.B.IN	The exchange rate of the day at noon.	character

### 4. Data file format

This dataset is stored in the following file formats:

- a) CSV: FRB\_H10.csv

A random subset of size 5 is selected from the constructed dataset and printed below for clarity.

**Table 3: A random subset of the dataset.**

<b>Unique.Identifier..</b>	<b>H10.H10.RXI_N.B.IN</b>
2000-01-03	43.5500
2000-02-29	43.6500
2003-12-29	45.6600
2004-02-10	45.2200
2004-02-17	45.2800