#### **Data Title:**

The FRBNY Equity Risk Premium

#### **Publication:**

Adrian, Tobias, Richard K. Crump and Emanuel Moench. "Regression-Based Estimation of Dynamic Asset Pricing Models". *Journal of Financial Economics*, forthcoming.

### Publication2:

Adrian, Tobias, Richard K. Crump and Emanuel Moench. "Regression-Based Estimation of Dynamic Asset Pricing Models". Federal Reserve Bank of New York Staff Reports, Number 493.

#### **Data Citation:**

The FRBNY Equity Risk Premium, from: Adrian, Tobias, Richard K. Crump and Emanuel Moench. "Regression-Based Estimation of Dynamic Asset Pricing Models". *Journal of Financial Economics*, forthcoming.

### **Paper Title:**

Regression-Based Estimation of Dynamic Asset Pricing Models

#### **Authors:**

Tobias Adrian, Richard K. Crump, Emanuel Moench

### **Creation Date:**

Updated regularly

#### **Distributor:**

Federal Reserve Bank of NY

#### Contact:

Tobias Adrian, Richard Crump

## **Primary Data Source:**

**Haver Analytics** 

Ken French Data Library

(http://mba.tuck.dartmouth.edu/pages/faculty/ken.french/data library.html)

#### **Description:**

This is the time series of FRBNY's estimate of the equity risk premium (ERP), over 1 month, 1 year, 5 year, and 10 year horizons. The ERP is estimated from dividend yield and treasury data from Haver Analytics, and market returns data from Ken French.s

#### **Keywords:**

dynamic asset pricing, Fama-MacBeth regressions, time-varying betas, GMM, minimum distance estimation, reduced rank regression

# **Topic Classification:**

G10 (General Financial Markets); G12 (Asset Pricing, Trading Volume, Bond Interest Rates); C58 (Financial Econometrics)

## **Data Frequency:**

Monthly

## **Time Period Covered:**

1964:01 – 2015:02 (updated regularly)

## Level of observation/level of aggregation:

Monthly, by horizon (1 month, 1 year, 5 years, 10 years)

## **Data Content Type**

Data (dates, numbers) text (headings)

# **Data File Type**

.xlsx

## **Number of files:**

1

## **Data Terms or Restrictions:**

**Terms of Use**