



ImmuCast™ Release Notes  
v5.27.0

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## Support Services

For general support on this product, contact your system administrator or help desk. For up-to-date documentation, visit the STC Documentation Portal at <https://documentation.stchome.com/>.

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This documentation describes the following: ImmuCast 5.27.0 (and IWeb Forecaster) release notes

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## Introduction

Detailed descriptions and test cases (if applicable) follow below in the ticket descriptions. This release may contain immunization schedule changes that affect the group of patients you select to be re-forecasted. Please refer to the section entitled "Patient Groups Affected by this Release" for guidance on determining if patients should be reforecast.

Also note that Forecast, Forecaster, and ImmuCast are used interchangeably throughout this document.

## Apply the Release

Apply the release by executing either the included forecast.bat or forecast.sh file. Prior forecast releases through version 5.26.0 should have already been applied. Log files, which are created in the same folder from where the release is executed, can be reviewed for errors. To determine the current version of ImmuCast, execute this statement from SQLPlus:

```
SQL> select max(version) from h33_forecast_version where insert_stamp = (select max(insert_
stamp) from h33_forecast_version);
```

If the version number returned is not 5.26.0 or higher, download and apply the previous releases prior to applying this release. Log files are created in the folder from where the release is executed and can be reviewed for errors.

### For ImmuCast 1.0 (Stand-Alone Forecaster)

After applying the release, restart Tomcat to enable and cache new vaccine codes into memory.

## Patient Groups Affected by this Release (v5.27.0)

IWeb - Patients with a Pfizer COVID-19 vaccine administered at < 18 years of age will be set for forecasting with the application of this release.

## New Features/Improvements

### Issue Summary

Implementation of the [May 14, 2021 Clinical Considerations for use of Pfizer COVID-19 vaccine](#) to lower recommended age from 16 years to 12 years of age. Also includes the change to allow co-administration of other vaccines with the COVID-19 immunization without the 14-day waiting period.

### Product Documentation

Product documentation is located on the STC Documentation Portal: <https://documentation.stchome.com/>  
The following documents are available for this version of ImmuCast:

- Implementation and Configuration Guide 5.18.8
- ImmuCast 5.27.0 Release Notes