# Know Your Vaccination Status Service on Co-WIN

## Services to be offered

**Verifying a person's COVID vaccination status without revealing beneficiary's protected health data**

This service may be enabled via open APIs or No-code webpage integration that Co-WIN has created for private / government service providers to retrieve a person's vaccination status via an authentication API/ No-code webpage integration with the following responses -

- Not vaccinated,
- Partially vaccinated,
- Fully Vaccinated

**Steps for availing eKYVS service:**

i. Service provider will submit a person's full name and mobile number registered on Co-WIN
ii. The service provider's application will call Co-WIN's vaccination authentication API/ No-code webpage integration
iii. Co-WIN will validate/authenticate the request as per the authorization details/permission and correct name and mobile number combination
iv. An OTP will be sent to beneficiary's registered mobile number
v. Beneficiary is requested to provide the OTP to the service provider via a data entry screen in the beneficiary UI
vi. On successful mobile OTP authentication, Co-WIN will share back the vaccination status with vaccination event details and demographics. On registering the vaccination status request, Co-WIN will validate the request and send back a valid response Not vaccinated, Partially vaccinated, or Fully Vaccinated as explained above.

***The technical details for the API requirement and No Code URL are given below.***

## Apis required to Know Your Vaccination Status

1. **Generate OTP**

   **URL: https://cdn-api.co-vin.in/api/v3/vaccination/generateOTP**

   **Method** - POST

   **Headers**: x-api-key: **********

   **Request Body** - {

   "mobile_number": 9898989999,

   "full_name": "Kritika Pani"

   }

**Response** - { txnId: "029818e7-ae44-4c05-9a11-e949d3ed1fa4" }

2. **Confirm OTP**

   **URL: https://cdn-api.co-vin.in/api/v3/vaccination/confirmOTP**

   **Method** - POST

   **Headers**: x-api-key: **********

   **Request Body** - {

   otp : "c2bd5e76de0570ad6247acd82893b4cacc4f2449b8a999097829fc1d13c241af"

   txnId : "029818e7-ae44-4c05-9a11-e949d3ed1fa4"}

   **Response** - { token: "<JWT token>"}

3. **Know your Vaccination Status**

   **URL: https://cdn-api.co-vin.in/api/v3/vaccination/status**

   **Method** - GET

   **Headers**: { x-api-key: **********,

   Authorization: Bearer <JWT token> }

   **Response** - { vaccination_status: 0/1/2 } //Not Vaccinated, Partially Vaccinated, Fully Vaccinated

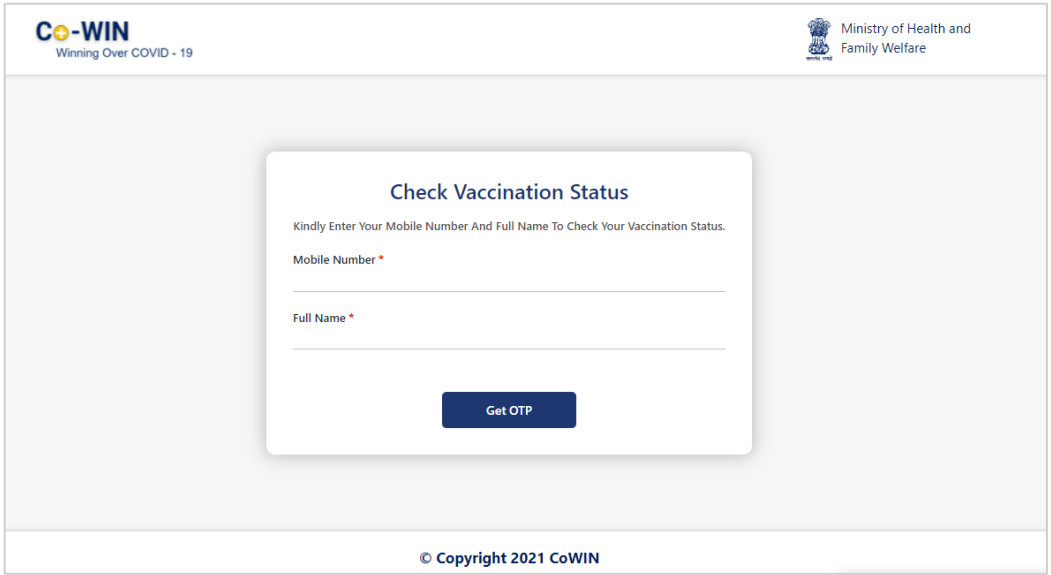
**No Code Api to Know Your Vaccination Status**

**URL: https://cdn-api.co-vin.in/api/v3/vaccination/status/knowYourStatus**

**Query Params** : { redirectUrl : << redirect Uri >> } // optional

**Method** - GET

**Response** - <html>



***By availing the Know Your Vaccination Status service APIs and integrating with the no code webpage, you will be abiding by the following Terms of Service detailed below.***

## Terms of Service

**Every Application Service Provider (ASP) that wishes to utilize the Co-WIN APIs/ No-code webpage integration, shall have to submit an undertaking that the ASP agrees to the following Terms of Service:**

Consent

Any application (API/ No-code webpage integration Client) developed by ASPs that uses Co-WIN APIs to access and collect data from Co-WIN, should ensure that it cannot access and collect personal data except as provided in the guidance issued by the MoHFW. Wherever personal data is collected, consent management will have to be undertaken as per the extant policy/ directions of the government issued in this regard as may be applicable. If any user does not consent for sharing of their data, through the Co-WIN APIs/ No-code webpage integration, then it must be ensured that such users have other viable and alternate mechanisms by which they can avail of Co-WIN related services through these applications.

API/ No-code webpage integration Limitations

API/ No-code webpage integration requests will have predefined limited usage policies that may limit the number of users that can be served, including other limitations, as deemed appropriate by MoHFW. Authorized organisations shall not circumvent or attempt to circumvent these limitations, and appropriate action in accordance with law shall be taken in the instance of such circumvention or attempt to circumvent. If, for any reason and exception is desired, a written consent from MoHFW's Co-WIN team is required.

Re-Distribution

Authorized organizations shall not re-distribute any data that they are able to access through the API/ No-code webpage integration and shall ensure that integration of all such data shall compulsorily be limited to the specific services provided by Co-WIN. Under no circumstances, shall an organisation use the data collected as part of the Covid Vaccination Programme of the Government for any purposes other than the purposes specified herein, and as may be permitted by the government.

Compliance with Law, Third Party Rights, and Other Terms of Service

The authorized organizations will comply with all applicable laws, regulation, policies and third-party rights (including without limitation, any laws regarding the import or export of data or software, privacy, and local laws) established by Government of India. These organizations will not use the APIs/ No-code webpage integration to encourage or promote illegal activity or violation of third-party rights including these "Terms of Service" with Co-WIN.

Correctness of Data provided by third party systems

The ASPs collecting data from Co-WIN and displaying to users shall be solely responsible for the correctness of such data and any liability arising out of any data so provided shall completely rest with such third party. Any liabilities civil or criminal, arising out of any incorrect data shall solely lie with the concerned ASP.