F.No. D-13012/58/2019-(Genl.) Government of India Ministry of Road Transport & Highways (General Section) Transport Bhawan, 1, Parliament Street, New Delhi-110001

Dated, 9⁴⁴ November, 2020

OFFICE MEMORANDUM

Sub:-"Guidelines for health care workers database for Covid-19 Vaccination".

The undersigned is directed to forward herewith a copy of D.O. No. 1920764/2020/Immunization dated 21.10.2020 received from Sh. Rajesh Bhushan Department of Health and Family Welfare, Ministry of Health and Family Welfare, Government of India on the subject mentioned above (Copy enclosed) for information and compliance. It is further requested that inputs, if any, regarding health care workers (HCWs) may kindly be sent to this Division on urgent basis.

(M. L. Atal) g. 11. 2020 Deputy Secretary (General Admn.)

Copy for necessary action to:-

- i. DG(RD)& SS, RT&H
- ii. Chairman, NHAI
- iii. MD, NHIDCL
- iv. All ADGs
- v. All JSs, RT&H
- vi. All CEs, RT&H
- vii. Dir, IAHE
- viii. All CE-ROs/ROs of RT&H
- ix. Secretary General, IRC
- x. All Dir/Dy. Secretary of RT&H
- xi. Dir(NIC) for uploading the same on Ministry's website.

Copy for information to:-

- i. Sr. PPS to Secretary, RT&H
- ii. Sr. PPS to AS, RT&H
- iii. Sr. PPS to Joint Secretary (General)
- iv. PS to DS (General)





भारत सरकार स्वास्थ्य एवं परिवार कल्याण विभाग स्वास्थ्य एवं परिवार कल्याण मंत्रालय Government of India Department of Health and Family Welfare Ministry of Health and Family Welfare

राजेश भूषण, आईएएस सचिव

RAJESH BHUSHAN, IAS SECRETARY

D.O. No. 1920764/2020/IMMUNIZATION 21st October 2020

Dear Secretary.

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Abready sent.

As you are aware, numerous efforts are underway to develop a COVID-19 vaccine and to contain the spread of COVID-19, the Gol has started the preparatory activities for introduction of COVID-19 vaccine.

2. As part of these efforts, MoH&FW is preparing a database of Health Care Workers (HCWs), defined as, health care service providers and other workers in health care settings (both government and private), who may be prioritised for receiving the COVID-19 vaccine for which the Central Ministries/Departments who have HCWs in Health facilities under them are expected to create a database of the HCWs working in the respective institutions/facilities in a prescribed excel template.

It is, therefore, requested that the Ministries may identify a Nodal 3. Officer for the above-mentioned activity and immediately intimate the health facilities to initiate the data collection of all HCWs defined above in the standard template. Every facility will fill up the details of associated HCWs in the template and submit it to the identified Nodal Officer who will collate the database of all HCWs by 31st October 2020. A detailed guideline for filling the template is enclosed herewith and the template is following web-link: the download at for available https://hmis.nhp.gov.in/#!/

4. Subsequently, after receiving the completed datasets from the facilities, the departments will upload the templates on COVID-19 Vaccination Beneficiary Management system (CVBMS) which is under development. The guidelines for uploading the data on CVBMS will be shared shortly. The Covid-19 vaccination drive of HCWs will utilize this database to identify the beneficiaries, hence, completeness of this database and its timely submission is vital.

Room No. 156, A-Wing, Nirman Bhawan, New Delhi-110 011 Tele : (O) 011-23061863, 23063221, Fax : 011-23061252, E-mail : secyhfw@nic.in 5. You are requested to kindly initiate the activities as outlined above with immediate effect. In case of any queries or clarifications, the following officer from MoHFW can be contacted for further details (Annexure 5 of guidelines).

6. I look forward to your unstinted support for this important initiative to control COVID 19 in India.

fegards.

Yours sincerely,

(Rajesh Bhushan)

Encl : as above

Shri Giridhar Aramane Secretary Ministry of Road, Transport and Highways Transport Bhawan, Parliament Street New Delhi, 110001

GUIDELINES FOR HEALTH CARE WORKERS DATABASE FOR COVID-19 VACCINATION

FOR CENTRAL GOVERNMENT HEALTH INSTITUTIONS

October 2020

Disclaimer

This is a process of compilation of Health Care Workers list, does not give any right for the vaccination. The same will be decided by the National Expert Group on COVID -19 Vaccine (NEGVAC)

Introduction

The response to the COVID-19 pandemic by Government of India (GoI) is characterised by a comprehensive whole of government approach to prevent and control the pandemic. Globally, the scientific community, researchers, academic institutions and pharmaceutical industries are making unprecedented efforts to rapidly develop a COVID-19 vaccine.

Anticipating that COVID-19 vaccine may soon be available, GoI is preparing for its introduction in the country so that it can be expeditiously rolled out when available. One of the milestones in this direction has been the constitution of a National Expert Group on Vaccine Administration for COVID-19 (NEGVAC). The NEGVAC is guiding GoI on; prioritization of population groups for vaccination; vaccine inventory management and tracking; monitoring of implementation processes; identification of vaccine delivery platforms, etc.

COVID-19 Vaccination Beneficiary Management system (CVBMS) is being created as an extension of existing electronic Vaccine Intelligence Network (eVIN) module for individualised tracking of all beneficiaries receiving COVID-19 vaccine. This will require creation of beneficiary databases within the CVBMS which in turn will streamline the process of tracking them for vaccination. The CVBMS is under development and details of its functionalities and utilities will be shared separately once the development is complete.

Scope

This document describes in the detail the mechanisms for collecting data of Health Care Workers (HCWs), defined as, health care service providers and other workers in Central Government governed hospitals/ health institutions (under various ministries like Health, Defence, WCD, Railways, Labour, Power, Steel, Atomic Energy etc.,) who will be prioritized for vaccination once the vaccine is available.

Objective

The objective of this document is to orient the Central Ministries and their Health facilities/Institutions regarding the processes to be followed for collection, compilation, verification and upload of the HCWs data in CVBMS.

Coordination Mechanisms

1. Central Ministries

- A Nodal Officer will be nominated by the central ministry who will coordinate this exercise. The roles and responsibilities of the Nodal Officer are attached as Annexure 1.
- At the ministry level a Joint Secretary (JS) level officer will be responsible for ensuring completion of all data collection activities within the specified timelines.
- The nodal officer designated earlier for the purpose of collecting and uploading information of health facilities to be dedicated for COVID care, could also be considered to be designated as nodal officer for purpose of this data collection and compilation.

2. Health Facilities/Institutions

 The Facility/institution In-charges of the facilities/institutions will be responsible for collecting the data of the HCWs in their respective facilities.

Data Collection Template

A standard Excel based template, hereinafter referred to as the Template, has been developed for data collection. This Template can be downloaded from the link <u>https://hmis.nhp.gov.in/#!/</u> and is compatible with all versions of Microsoft Office software. The Template will have the filename of COVID VACC_IMPORT BENEFICIARIES_ CENTRAL_INSTITUTES.XLSX. A snapshot of the template is available in Annexure 2 for reference only. The following points need to be noted while filling data into the Template:

- A separate Template needs to be filled for each health facility/institution within the Ministry.
- The ministry after downloading the Template from the link above will add the ministry
 name at the end of the existing filename after placing an underscore (_). The rest of the
 filename (i.e. COVID VACC_IMPORT BENEFICIARIES_
 CENTRAL_INSTITUTES.XLSX) is a fixed component and should not be changed.

For example Ministry of Defence under MHA will save the file as COVID VACC_IMPORT BENEFICIARIES_CENTRAL_INSTITUTES_ DEFENCE.XLSX

- The ministry will email the downloaded sheet with the ministry name added in the filename (as above) to the facilities.
- The Template will be shared by email only.
- Detailed instructions table for filling data in each field of the Template are provided in Annexure 3.
- The Template has dropdowns in relevant fields to allow ease of data entry and to minimise data entry errors.
- Various fields in the Template have built in validations which need to be strictly adhered to, else data compilation will be hindered. The field wise validations are listed in Annexure 4 of this document.
- There should be no attempt to change the Template structure (in terms of addition, deletion of new columns, field changes etc) as this will prevent the compilation in CVBMS.
- The Template will allow a maximum of only 1000 entries of HCWs. In case a
 facility/institution has more than 1000 HCWs whose data needs to be filled, the 1001st
 entry should be started in a new Template. Thus, for every 1000 HCWs in the
 facility/institution a separate Template will be required to be filled by the
 facility/institution.
- After the data of HCWs is filled, the facility/institution should save the Template with the following filename COVID VACC_IMPORT BENEFICIARIES_ CENTRAL_INSTITUTES_MINISTRY_FACILITY.XLSX

 In the scenario where a facility/institution requires more than one Template (for more than 1000 HCWs), the Templates should be saved by adding numbers at the end of the filenames like, COVID VACC_IMPORT BENEFICIARIES_ CENTRAL_INSTITUTES _MINISTRY_FACILITY.XLSX, COVID VACC_IMPORT BENEFICIARIES_CENTRAL_INSTITUTES _ MINISTRY_FACILITY 2.XLSX, so on and so forth.

For example, if RnR under Ministry of Defence has 1500 HCWs then the Template with the first 1000 HCWs data will be saves as COVID VACC_IMPORT BENEFICIARIES_CENTRAL_INSTITUTES DEFENCE_RnR1.XLSX and the Template with the remaining 500 HCWs will be saved as COVID VACC_IMPORT BENEFICIARIES_ CENTRAL_INSTITUTES_DEFENCE_RnR2.XLSX

• The facility/institution in-charges will send the filled Template with the above prescribed filename to the ministry by email only.

Data Compilation and Template Uploading

The data will be compiled at the respective Ministry level only. The Ministry is advised to create a master COVID-19 HCWs folder in the computer. This master folder should have facility/institution wise folders where all filled in Templates sent by the respective facilities will be saved. These facility wise folders will allow the Ministry to save multiple Templates sent by facilities having more than 1000 HCWs in one folder, thus preventing data loss. The Ministry will be responsible to ensure the correctness and completeness of HCWs data provided by the facilities.

The data compiled by the Ministry will be uploaded in the CVBMS, the link to which will be communicated separately after its development is complete. Within the CVBMS, user ids and passwords will be created for each Ministry by Ministry of Health and Family Welfare (MoH&FW) and sent by email to the respective Nodal Officer.

Once the filled Templates received from the facilities are compiled in the Ministry, the nodal officer will ensure that the data is uploaded into the CVBMS. The ministries need to ensure the following before uploading the Templates:

- The Template for each facility/institution should be uploaded separately.
- Please ensure that all Templates sent by a single facility/institution that has more than 1000 HCWs are uploaded.
- The CVBMS will check each entry in the Template for errors. The correct entries will be uploaded in the system and wrong entries will be rejected.
- A separate Excel sheet listing the rejected entries along with the reasons for rejection will be generated.
- The Ministry will send the Excel sheet with the rejected entries back to the respective facilities for correction. The corrected sheet received from the facility/institution will be again uploaded into the CVBMS.
- · The Ministry will upload the Template after proper verification
- No private hospital should be included in the Template by the ministries as the details of same is being taken separately from State/UTs

- Please do not email the sheets to MoH&FW data will not be uploaded at MoH&FW and there will be chances of data loss.
- Data has to be uploaded in the IT platform that is being developed, the details of which will be shared separately.
- MoH&FW will not authenticate the data but in some exceptional cases will have the power to override the information.



Facilities/ Institutes having HCW (list is suggestive)

The data of all the HCWs working in the following facilities/ Institutes will be required to be entered in the Template. This database is only for the HCWs and not their families.

- Institutes, Hospitals and Research Laboratories under Ministry of Health & Family Welfare (Autonomous institutes, public health institutes, super speciality hospitals, other hospitals, dispensaries, clinics, etc.)
- b. Employee State Insurance (ESI) Hospitals and Dispensaries
- c. Hospital and clinics within Railway establishments
- Hospitals, clinics and medical laboratories in Cantonment areas and other Defence establishments
- e. Hospitals and clinics within Police & Paramilitary establishments and other establishment under the Ministry of Home Affairs
- f. Hospitals and clinics within Steel plants/heavy industries/ coal/ mining and other government industrial structures (e.g. BHEL, BEL, etc.)
- g. Hospitals and clinics within Power plants and industries
- h. Hospital, clinics and medical laboratories within Atomic research organisations.
- Hospitals, clinics and medical laboratories within Departments of science and technology, biotechnology, health research, pharmaceuticals, space, etc.
- J. Hospital and clinics under the Road Transport Department and Highway Authorities.

- k. Hospital and clinics run by Airport Authorities
- 1. Hospitals, clinics and research laboratories of Ministry of AYUSH
- m. Hospitals under Ministry of Shipping. Petroleum & Natural Gas
- n. Health facilities under Ministry of Earth Sciences
- o. Health Facilities under Ministry of HRD
- p. Institutes & hospitals under other ministries not listed above

The categories of HCWs (list is suggestive)

The following HCWs working in the health facilities is envisaged to be prioritized for the immunization drive (including HCWs working in community under their geographical jurisdiction):

- 1. Front line health workers- ANM, MPW (Male & female), ASHA, ASHA supervisors/ facilitators
- <u>Nurses & Supervisors</u>- Staff Nurse, PHN, LHV, CHO, Health Supervisors, Block extension educators
- Medical Officers Allopathic Doctors (MBBS and/or post graduates, Teaching & non-teaching and doctors on administrative posts), AYUSH Doctors (both in AYUSH dispensaries & other PHCs, hospitals, etc.), Dentist, etc.
- Paramedical Staff- All technicians (Lab, OT, etc.), pharmacist, physiotherapist, radiographer, ward boys, Other paramedical staff.
- 5. Scientist & Research Staff
- <u>Students</u> Medical, Dentist, AYUSH, Nursing and paramedical students working in the facility
- Support Staff- dietary staff, CSSD staff, BMW staff, Sanitation worker, ambulance drivers, security staff, outsource agency staff and other support staff,
- <u>Clerical & administrative staff</u>- Data entry operator, engineers, clerical staff in hospital
- 9. Other health staff working in the facility (not covered in above list)

Monitoring and Tracking Progress

MoH&FW has established a National COVID-19 vaccine cell with support of development partners to plan, implement and monitor the progress of the COVID-19 vaccination programme and CVBMS. Being a time bound activity, MoH&FW has identified UNDP to develop and maintain a monitoring dashboard to track progress of data collection process detailed above through predefined process & output indicators. The data for this dashboard will be collected in an online data collection tool. The link for accessing the tool for Nodal officers is <u>https://ee.humanitarianresponse.info/x/iSL1FNK4</u> wherein they will enter the data regarding the progress at ministries' as well as facilities' levels. The Nodal Officers will ensure the timely data entry in their respective survey tools as the resultant dashboard will also allow them to track the progress at their facilities respectively.

Key Indicators for Dashboard:

S No	Indicator	Responsibility	Frequency	Source of Information
1	Number of Ministries who have shared guidelines and download link of the Template with facilities	Ministries	Initially (one time)	Ministry letters and dashboard
2	Number of Health facilities/institutions identified by each ministry for recording HCWs information	Ministries	Bi -weekly basis	Dashboard
3	Number of facilities who have filled the complete HCWs data	Ministries	Bi-weekly basis	Dashboard
4	Total HCWs expected to be registered under the system	Ministries	Bi-weekly basis	Dashboard
5	Total number of HCWs registered under the system	Ministries	Bi-weekly basis	Dashboard

Separate dashboards for every Ministry will be monitored

Queries and Clarifications

For any queries or clarifications, the Nodal Officer may contact their respective UNDP SPOs or the National COVID-19 Cell. The contact details of the SPOs and National COVID-19 Cell are mentioned in Annexure 5.

Roles and Responsibilities of the Nodal Officer

- The senior officer nominated by the ministry, will be the Nodal Officer and will
 coordinate and supervise the activity of HCWs database compilation.
- Nodal Officer will communicate the information and guidelines with all the facilities.
- S/he will ensure that the facilities/institutions create the database of HCWs by 25th October 2020. The ministries will then ensure that Templates received from all the facilities/institutions are saved in the dedicated folders as described above by 31st October. The ministries will then upload the facility wise Templates thereafter.
- S/he will direct the facilities to ensure completeness, quality and authentication of the HCWs data before uploading in the CVBMS.
- S/he will coordinate with Moll&FW, National COVID Vaccine Cell and UNDP for the timely implementation.
- S/he will ensure the data for the monitoring dashboard is submitted as per the
 prescribed timelines and will track the progress based on predefined indicators.

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	Employment ID (If Any)
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t	Aear
	Month
	Date
	Date of Birth
	Gender
	Photo ID number
	Photo ID type
T	HCW Name
	Others for Category of HCW
	Category of HCW
	Others for Type of Facility/institution
	Type of Facility/institution
	9boD letzo9 noitutitznl
	Address of the facility/institution
T	Rural/ Urban
	Location of the Facility/institution
	Name of Facility/institution
	Others for Category of
	(various ministries/ departments)
	Category of Facility/institution
	Block
	District
1	State / UTs

1. Facility/institution/Institution details

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S No	Field Name	Standard Operating Procedures (SOPs)		
1	State/ UTs	Please select State/UTs name when Facility/Institute is based.		
		The state name will be selected from the dropdown menu		
2	District	Please select District name from the dropdown menu		
		Drop down menu will show the districts options for the Selected state/UTs only		
3	Block	Write the name of the Block in which the HCWs is present		
4	Category of Facilities/Institutes	 Select central ministry under which this facility/ institute functions from the drop-down menu. Ministry of Health & Family Welfare Institutes (AIIMS, CGHS, Central hospital, APHO, etc.) Ministry of AYUSH Ministry of Defence Ministry of Railways Ministry of Civil Aviation Ministry of Steel Ministry of Labour & Employment Ministry of Shipping Ministry of Shipping Ministry of Petroleum and Natural Gas Department of Science and Technology Department of Biotechnology Department of Pharmaceuticals Department of Arthomic Energy 		

		 Department of Space Ministry of HRD Ministry of Heavy Industry Other Ministries (Specify in the next column)
5	Name of the facility institution	Please mention the name of the facility/institution where the HCWs work/reportComplete name will be entered in the template.Please don't write short names or abbreviation
6	Location of the Facility/institution Rural/ Urban	Please select whether facility/institution is a rural or urban facility/institution from the dropdown
7	Address of Facility/ Institution	Please mention the address of the Facility/institution where the beneficiary works
8	Institution Postal code	Please enter the facility/institution postal code number
9	Type of Facility/Institution	 Please select the Type of Facility/Institution from the following from the dropdowns In case of Facilities/ institutions under Central ministries: Autonomous institutes Public Health Institutes Super speciality Hospital Hospitals Medical, Dental & AYUSH Colleges Health Laboratories Dispensaries Clinics/Fist Aid centre Training Institutes for human resource for health Others (Specify)

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S No	Field Name	Standard Operating Procedures (SOPs)
10	Category of HCW	 Please select the category of the beneficiary working in the facility/institution from the dropdown For Auxiliary Nurse Midwives (ANMs), Multipurpose Health Workers (MPWs), select Field level Health workers For Staff Nurses, Lady Health Visitors, Health supervisors select Nurses & Supervisors For Allopathic doctors/ AYUSH practitioners/ Dentists select Medical Officers For Medical, Nursing, Paramedical and other students select Students For Scientists and Research Staff select Scientist & Research staff For pharmacists, technicians, etc. select Para medical staff For Health facility/institution drivers, Sanitary, Security, etc. select Support Staff For clerical and administrative staff select - Clerical/ Administrative staff For others staff not covered above select Others and Specify in the next column
11	HCW's Name	Name of the HCW will be entered in the template (as per Aadhaar). Name should be entered in First Name, Middle Name and Last name format.
12	Photo ID Type (Aadhaar details will not be recorded but will be required/ mandatory at the time of vaccination)	 Select the type of Photo ID from the dropdown Service Identity Cards with photograph issued to employees by Central/State Govt./PSUs/Public Limited Companies, Passport, Driving License,

2. HCW details to be filled by the Institution

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		 Self Family Others (Specify)
17	Mobile Number Belongs to	Select to whom the mobile number belongs to, from the drop downs
16	Mobile Number	Provide the mobile number of the HCW (Preferably number linked to Aadhaar). The mobile number provided during the registration will be used to give updates to the beneficiaries regarding the vaccination sessions and date. Please try to capture the Mobile number which is not expected to change in future.
15	Date of Birth	Date of birth in DD/MM/YYYY. Minimum entry is year of birth. Only numbers allowed.
14	Gender	Select the Gender of the beneficiary from the dropdowns Male Female Others
13	Photo ID number	Entre the Photo ID number provided on the Photo ID
		 PAN Card, Smart Card issued by RGI under NPR, MNREGA Job Card, Health Insurance Smart Card issued under the scheme of Ministry of Labour, Pension document with photograph, Official identity cards issued to MPs/MLAs/MLCs, (Source: https://eci.gov.in/files/file/9367- photo-voter-slips-not-to-be-valid-as-stand- alone-identification-document-for-voting/) The Photo ID provided during the registration will be required to be presented at time of vaccination.

		This is important to know to whom the relevant information will be communicated to instead of the HCW himself/herself.
18	Postal Code	Mention the postal code of HCW's present residential address. As this is the postal code of current residence it may not be same as that in Aadhaar card.
19	Employee ID	Please write employee Id (Institute specific), if any The Employee ID provided during the registration will be required to be presented at time of vaccination.
20	Health worker can be a potential vaccinator	Please select Yes from the dropdown if health worker can be a potential vaccinator else select No. Suggestive list- ANM, Health Supervisor, Nurses, Medical Officers and Medical & Nursing Students.

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The excel sheet will have some compulsory field and data entry will not be allowed to move forward to next field if they are empty.

S No	Field Name	Validations
1	States/ UTs	 This is a Mandatory field and cannot be left blank The State/UT name cannot have special characters A Maximum of 50 characters are allowed
2	District	 This is a Mandatory field and cannot be left blank The District name cannot have special characters A Maximum of 50 characters are allowed
3	Block	 This is a Mandatory field and cannot be left blank The Block name cannot have special characters A Maximum of 50 characters are allowed
4	Category of facility/institution	1. This is a Mandatory field and cannot be left blank
5	Name of the facility/institution	1. This is a Mandatory field and cannot be left blank
6	Location of the facility/institution	1. This is a Mandatory field and cannot be left blank
7	Address of facility/institution	1. This is a Mandatory field and cannot be left blank
8	Facility/institution Postal code	 This is a Mandatory field and cannot be left blank Postal Code should be a valid 6-digit number
9	Type of facility/institution	1. This is a Mandatory field and cannot be left blank
10	Category of HCW	1. This is a Mandatory field and cannot be left blank
11	HCW Name	 This is a Mandatory field and cannot be left blank Only alphabets are allowed
13	Photo ID number	1. This is a Mandatory field and cannot be left blank
14	Gender	1. This is a Mandatory field and cannot be left blank
15	Date of Birth	 This is a Mandatory field and cannot be left blank This can only be a number
16	Mobile Number	 This is a Mandatory field and cannot be left blank Mobile number should be of 10 digits Alphabets are not allowed
17	Mobile Number Belongs to	1. This is a Mandatory field and cannot be left blank
18	Postal Code	 This is a Mandatory field and cannot be left blank Postal Code should be a valid 6-digit number
19	Employee ID	1. This is not a mandatory field
20	HCW can be a potential vaccinator	1. This is a mandatory field and cannot be left blank

S.no	State	Name of UNDP Senior Project Officer	Email ID	Phone Number
1	Andhra Pradesh	Dr. Joshua Abhishek	joshua.abhishek@undp.org	9036603299
2	Arunachal Pradesh	Dr. Dipak Mili	evinspo.arunachalpradesh@undp.org	9773494380
3	Assam	Dr. Sukamal	sukamal.basumatary@undp.org	9436766826
4	Bihar	Dr. Kunal Prasad	kunal.prasad@undp.org	7004307287
5	Chhattisgarh	Mr. Angshuman Moitra	angshuman.moitra@undp.org	7440411986
6	Dadar and Nagar Haveli, Daman and Diu	Dr. Dharmesh	dharmesh.domadiya@undp.org	9601015956
7	Delhi	Dr. Anshul	evinspo.delhi@undp.org	9818735415
8	Goa	Dr. Amit Lokhande	amit.lokhande@undp.org	8007699399
9	Gujarat	Dr. Dharmesh	dharmesh.domadiya@undp.org	9601015956
10	Haryana	Dr. Ajai Verma	ajai.verma@undp.org	9412740306
11	Himachal Pradesh	Dr. Sonika	sonika.badalia@undp.org	9418008259
12	Jammu and Kashmir	Dr. Rashmi	evinspo.jammukashmir@undp.org	9731475317
13	Jharkhand	Mr. Prem Kamal	prem.kamal@undp.org	9799910811
14	Karnataka	Dr. Anjana	evinspo.karnataka@undp.org	6366400323
15	Kerala	Dr. Rosin George Varghese	rosingeorge.varghese@undp.org	7736153385
16	Madhya Pradesh	Dr. Kapil Singh	evinspo.madhyapradesh@undp.org	7440411954
17	Maharashtra	Dr. Amit Lokhande	amit.lokhande@undp.org	8007699399
18	Manipur	Dr. Juju Rani	jujurani.asem@undp.org	9892117706
19	Meghalaya	Dr. Egum	evinspo.meghalaya@undp.org	6909358601
20	Mizoram	Dr. Zohlupuii	evinspo.mizoram@undp.org	7022132067
21	Nagaland	Mr. Kingson	kingson.shimray@undp.org	8415944903
22	Odisha	Dr. Ajit Basantray	ajit.basantaray@undp.org	9439855200
23	Puducherry	Dr. Hariharan.S,	evinspo.puducherry@undp.org	9489477398
24	Punjab Dr. Manisha manisha.mandal@undp.o Mandal		manisha.mandal@undp.org	8447798480
25	Rajasthan	Dr. Abhay Bohara	abhay.bohara@undp.org	9982170008
26	Tamil Nadu	Dr. Sathish	evinspo.tamilnadu@gmail.com	9944161501
27	Telangana	Dr. Sujata Rao	sujata.rao@undp.org	7989673382
28			evinspo.tripura@undp.org	9862029049
29	Uttar Pradesh	Dr. Ahmad Abbas	ahmad.agha@undp.org	9412757117

30	Uttarakhand	Dr. Ajitendra Kumar	ajitendra.kumar@undp.org	9424166056
31	West Bengal	Dr. Dipannita Kaushik	evinspo.westbengal@undp.org	7605037891
32	Chandigarh	Dr. Manisha Mandal	manisha.mandal@undp.org	8447798480
33	Ladakh	Dr. Rashmi	evinspo.jammukashmir@undp.org	9731475317
34	Lakshadweep	Dr. Rosin George Varghese	rosingeorge.varghese@undp.org	7736153385

Ministries can also contact National COVID-19 Vaccine Cell

- Mr. Abhimanyu Saxena, NPO UNDP, abhimanyu.saxena@undp.org, Ph. 9599185315
- Dr. Akash Malik, NPO, UNDP, akash.malik@undp.org, Ph. 9953419276
- Dr Veena Dhawan, Joint Commissioner, (Imm), MoHFW, <u>riindia2015@gmail.com</u>, Ph. 011 23062126, 011 23062728
- Dr Prem Singh, National COVID Cell, MoHFW, riindia2015@gmail.com, Ph. 011 23062126, 011 23062728