



# ORMOC CITY COVID-19 VACCINATION PLAN



1. Determine the number of eligible population for COVID-19 vaccination in your area.



#### 2020 CPDO PROJECTION BASED ON PSA 2015 CENSUS OF POPULATION

240,453

60.94% = Percent of Population Ages 18 years and above

146,532

90% = Estimated number of Population to be Vaccinated

131,879

#### Priority Population

- 1: Frontline Health Workers
- 2: Indigent Senior Citizens
- 3: Remaining Senior Citizens
- 4: Co-morbidities
- 5: Uniformed personnel (PNP, AFP, PCG, BFP, CAFGU)







131,879



21,844





#### **CURVA**

Manlilinao Margen San Juan Leondoni Mabato Mas-in Libertad Domonar Lao Airport Liloan Licuma RM Tan Esperanza Green Valley Nueva Sociedad

San Vicente

26,955



#### DFM

Cogon
Alta Vista
Patag
DFL
Donghol
Mahayag
Bagong Buhay
San Isidro
Districts 1-29

20,175



#### **IPIL**

Boroc Mabini
Macabug Hugpa
Danhug Can-untog
Bantigue Sumangga
Can-adieng
San Antonio
Quezon Jr.
Camp Downes

Mahayahay

18,506



#### **LINAO**

Naungan Tambulilid Alegria Batuan Punta 19,951



#### **SAN PABLO**

Lake Danao

Sto. Nino Gaas
Dolores Liberty
Salvacion Luna
Milagro Bagong
Magaswe Biliboy
Dayhagan Cabingtan
Nueva Vista
Cabaon-an
Tongonan



#### **VALENCIA**

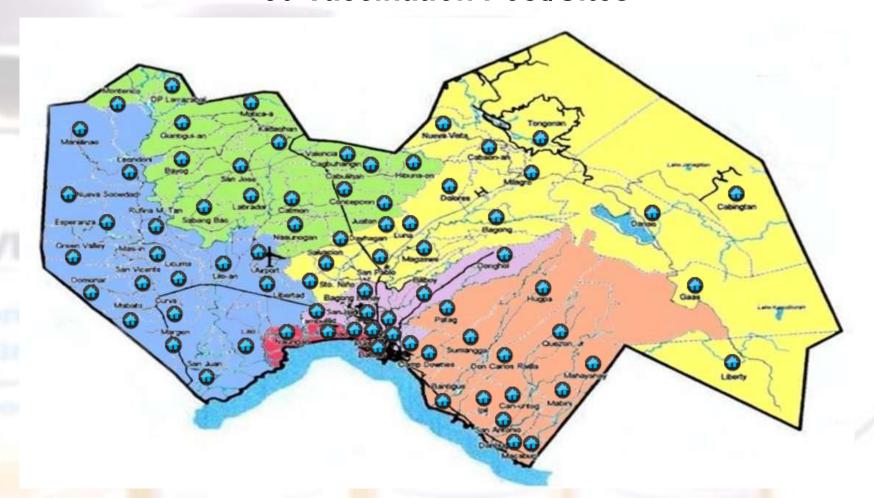
Juaton Labrador
Catmon Hibunaon
Matica-a Concepcion
Kadaohan DPL
Cabulihan Monterico
Nasunogan
Bayog
San Jose
Sabang Bao
Guintigui-an
Cagbuhangin



2. Identify the implementing units in you areas, and the number of vaccination posts/sites, and plot in an operational spot map.



## "REACHING EVERY BARANGAY APPROACH" 80 Vaccination Post/Sites





3. Identify the number of supervisors, vaccination teams, AEFI/AESI composite teams and other personnel needed and available for the vaccination campaign and assign teams and vaccinees to an implementing unit / vaccination post



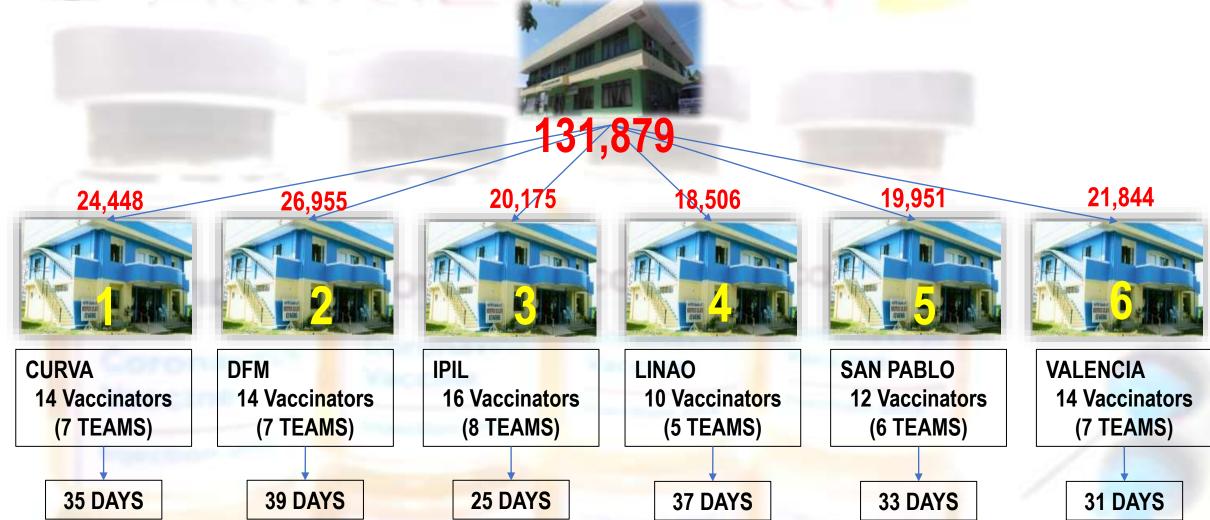


80 VACCINATORS (40 TEAMS)



- 1 Vaccinator = 50 persons/day
- 1 Team (composed of 2 Vaccinators and 1 Recorder/Waste Management In-charge) = 100 persons/day







#### PLAN A: CREATION OF AUGMENTATION TEAM



Agency	# of Vaccinators	# of Teams	
PNP	8 Vaccinators	4 Teams	
BFP	6 Vaccinators	3 Teams	
DEP.ED.	6 Vaccinators	3 Teams	
ВЈМР	2 Vaccinators	1 Team	
AGAK	2 Vaccinators	1 Tea <mark>m</mark>	
ISOLATION NURSES	12 Vaccinators	6 Tea <mark>m</mark> s	
WESTERN LEYTE COLLEGE	8 Vaccinators	4 Teams	
SAN LORENZO COLLEGE	6 Vaccinators	3 Teams	
TOTAL:	50 Vaccinators	25 Teams	



#### **PLAN A: DEPLOYMENT OF AUGMENTATION TEAM**







24,448



26,955



20,175



18,506



19,951



21,844

CURVA
14 Vaccinators
(7 TEAMS)
Augmentation:

Augmentation: 10 Vaccinators (5 TEAMS)

24 Vaccinators (12 TEAMS)

DFM

14 Vaccinators (7 TEAMS)

Augmentation: 12 Vaccinators (6 TEAMS)

26 Vac<mark>cin</mark>ators (13 TEAMS) **IPIL** 

16 Vaccin<mark>ato</mark>rs (8 TEA<mark>MS</mark>)

Augmentation: 4 Vaccinators (2 TEAMS)

20 Vaccinators (10 TEAMS) LINAO

10 Vaccinators (5 TEAMS)

Augmentation: 8 Vaccinators (4 TEAMS)

18 Vaccinators (9 TEAMS) SAN PABLO
12 Vaccinators
(6 TEAMS)

Augmentation: 8 Vaccinators (4 TEAMS)

20 Vaccinators (10 TEAMS)

.....

VALENCIA 14 Vaccinators (7 TEAMS)

Augmentation: 8 Vaccinators (4 TEAMS)

22 Vaccinators (11 TEAMS)

21 DAYS (including weekends)

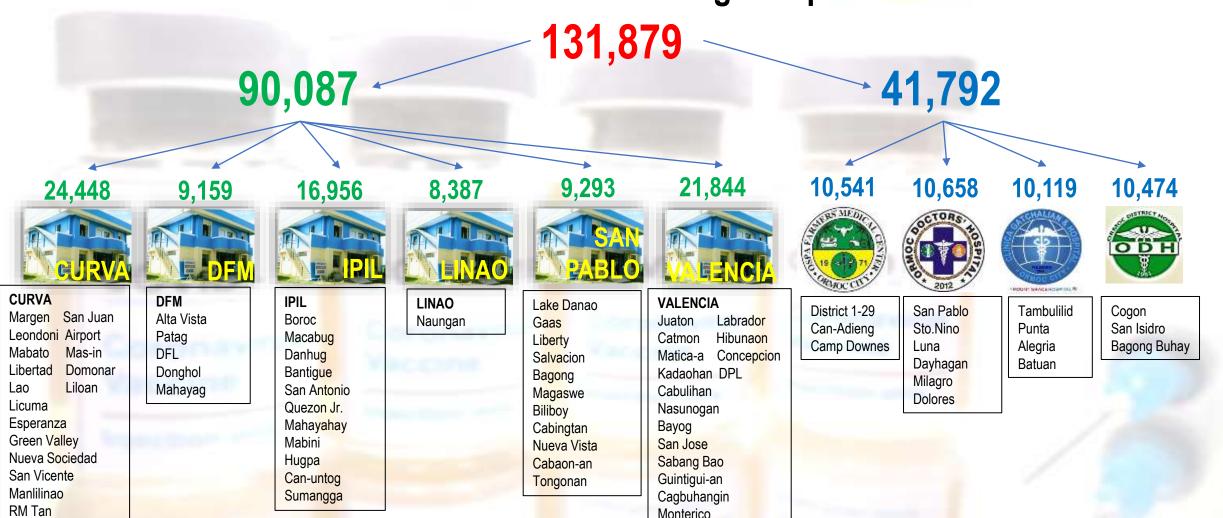
need more volunteer vaccinators to lessen the number of days to accomplish vaccination



#### PLAN B: PRIVATE-PUBLIC PARTNERSHIP



**GOVERNMENT** = 70% of the Target Population PRIVATE = 30% of the Target Population

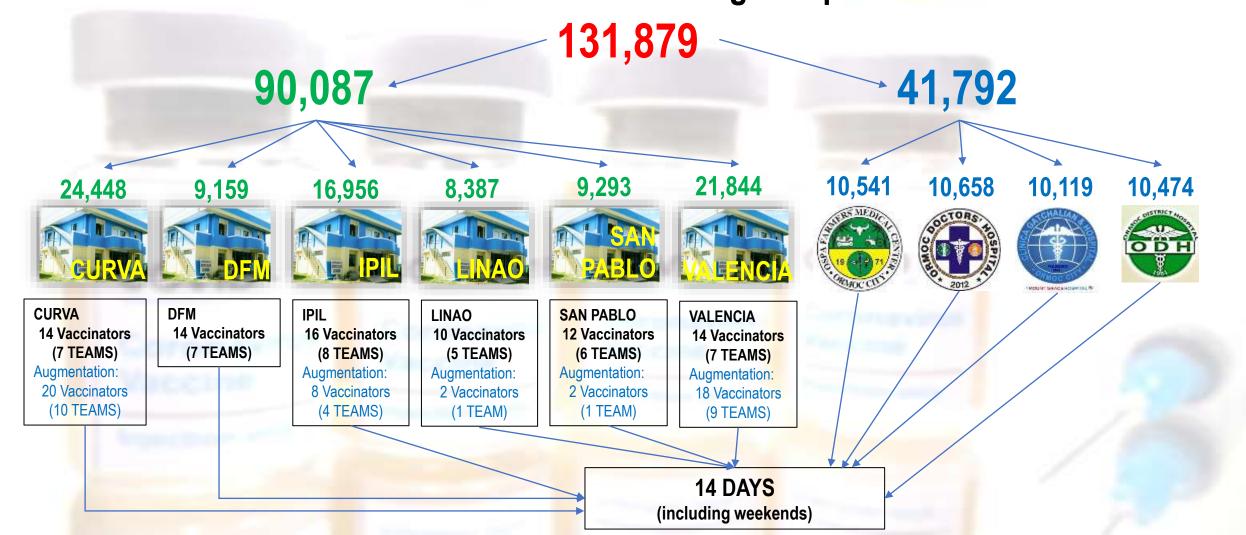




#### PLAN B: PRIVATE-PUBLIC PARTNERSHIP



GOVERNMENT = 70% of the Target Population PRIVATE = 30% of the Target Population





# PLAN C: AUGMENTATION OF VACCINATORS FROM THE PRIVATE AND PUBLIC HOSPTALS



(at least 12 vaccinators)

Agency	# of Vaccinators	# of Teams
OSPA-FMC	12 Vaccinators	6 Teams
ORMOC DOCTORS HOSPITAL	12 Vaccinators	6 Teams
CLINICA GATCHALIAN HOSPITAL	12 Vaccinators	6 Te <mark>a</mark> ms
ORMOC DISTRICT HOSPITAL	12 Vaccinators	6 Te <mark>a</mark> ms
TOTAL:	48 Vaccinators	24 T <mark>e</mark> ams



#### PLAN C: AUGMENTATION FROM HOSPITAL







26,955



20,175



18,506



19,951



**CURVA** 

14 Vaccinators (7 TEAMS)

Augmentation:

10 Vaccinators (5 TEAMS)

Hospital:

8 Vaccinators (4 TEAMS)

**DFM** 

14 Vaccinators (7 TEAMS)

Augmentation:

12 Vaccinators (6 TEAMS)

Hospital:

8 Vaccinators (4 TEAMS)

16 Vaccinators (8 TEAMS)

Augmentation:

4 Vaccinators

(2 TEAMS)

Hospital:

**IPIL** 

8 Vaccinators (4 TEAMS)

LINAO

10 Vaccinators (5 TEAMS)

Augmentation:

8 Vaccinators (4 TEAMS)

Hospital:

8 Vaccinators (4 TEAMS)

SAN PABLO

12 Vaccinators (6 TEAMS)

Augmentation:

8 Vaccinators

(4 TEAMS)

Hospital:

8 Vaccinators (4 TEAMS)

21,844



**VALENCIA** 

14 Vaccinators (7 TEAMS)

Augmentation:

8 Vaccinators (4 TEAMS)

Hospital:

8 Vaccinators (4 TEAMS)

32 Vaccinators (16 TEAMS)

34 Vaccinators (17 **TEAMS**)

28 Vaccinators (14 TEAMS)

26 Vaccinators (13 TEAMS)

28 Vaccinators (14 TEAMS)

30 Vaccinators (15 TEAMS)

16 DAYS

(including weekends)



# IMPLEMENTATION OF VACCINATORS TO NUMBER OF DAYS OF INOCULATION RATIO





PLAN A: AUGMENTATION FROM VOLUNTEERS - 21 DAYS

PLAN B: PRIVATE-PUBLIC PARTNERSHIP → 14 DAYS (Government 70%; Private 30%)

PLAN C: AUGMENTATION FROM HOSPITALS - 16 DAYS



#### 4. Estimate the vaccine requirement and ancillary supplies needed.



ITEM DESCRIPTION	TARGET	COMPUTATION	QUANTITY
VACCINES:			
Astra Zeneca Vaccine (10doses/1vial)	270,000 doses	270,000 / 10 doses per vial	27,000 vials
LOGISTICS:			
Cotton	400mg/roll (1,200 Balls)	270,000 x 4 balls per patient / 1200 balls per roll	900 roll
Syringe 3 cc	270,000 doses	270,000 / 100 per box	2,700 boxes
Syringe for Epinephrine/Hydrocortisone 3cc	1,350 doses	1,350/ 100 per box	135 boxes
Mixing Syringe 3cc	27,000 vials	27,000 / 100 per box	270 boxes
Alcohol	500ml Alcohol, Ethyl 70% Solution	270,000 x 4mL per patient / 500mL	2,160
MEDICINES:			
Epinephrine 1mg/mL	5% of 13,500 individuals	13,500 x 5%	675
Hydrocortisone 100mg/1vial	5% of 13,500 individuals		
Paracetamol 500mg	10% of 270,000 individuals	27,500 / 100 per box	275
Ceterizine 10mg	10% of 270,000 individuals	27,500 / 100 per box	275
SUPPLIES:			
Personal Protective Equipment (SET-gown,gloves,mask,bonnet)	All Health Care Workers	178 Projected Vaccinators x 15 Days x 2 rounds	5,340 set
Bond Paper with Risograph (Forms/Refusal/Referral)	317,250 pages	317,250 / 500 per ream	635 reams
Trash Bag	- do -	89 Teams x 2 roll per team	178
Correction Tape	- do -	89 Teams x 2 per team	178
Hand Sanitizer	- do -	89 Teams x 2 per team	178
Pen, Ballpoint	- do -	89 Teams x 2 per team	178
Pen, Sign Pen	- do -	89 Teams x 2 per team	178
Gloves Examination (Lightly Powdered) Medium, 100's Box	- do -	89 Teams x 2 per team	178



#### 4. Estimate the vaccine requirement and ancillary supplies needed.





OTHER LOGISTICS	QUANTITY
VACCINE CARRIERS	101
REFRIGIRATORS	6
COT BED	To be determined (Philippine Red Cross)
AMBULANCE	3 (additional request from CDRRMO)
THERMAL GUN	To be determined
BP APPARATUS	To be determined
STETHOSCOPE	To be determined
PULSE OXIMETER	To be determined



#### 5. Ensure timely delivery of logistics.

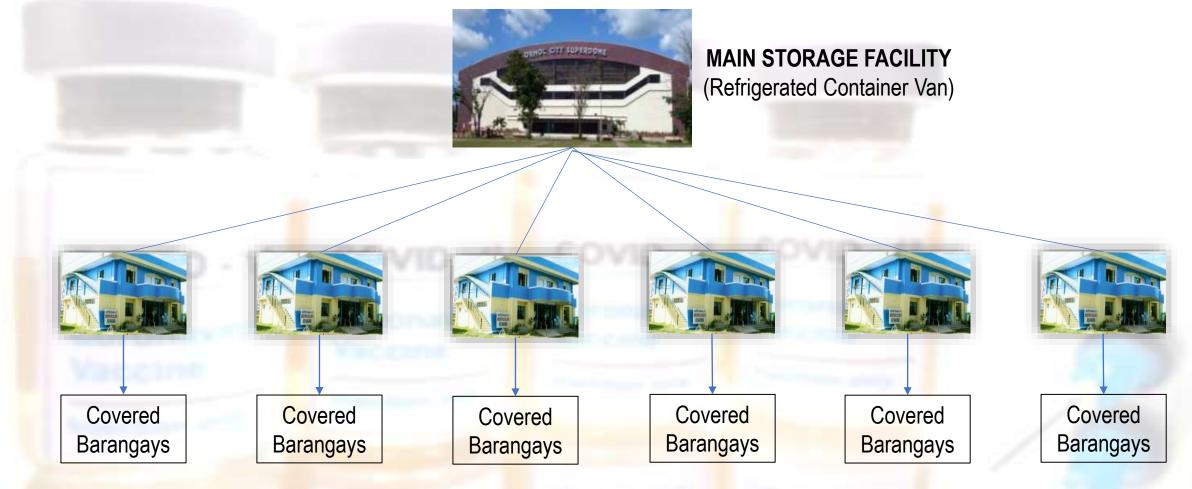














6. Prepare a daily vaccination session plan and a supervision and monitoring plan and schedule.



- The Ormoc City Health Department will conduct an orientation to all vaccinators and implementing unit to the role out plan of the inoculation.
- Daily schedule will be made by the Supervisors of each cluster/district as to what barangay and vaccination post will be provided per day.
- A composite team will be organized as to the supervision, monitoring and evaluation of the vaccination activity.
- The composite team will also be in charge of the consolidation of accomplishment report, deferred and refused target clients.



## 7. Develop a communication plan and implement social mobilization and advocacy activities.



- Health Education and Promotion Officer will coordinate with the DOH-VIII with regards to the IEC material, brochures, promotional videos, tarpaulins and other communication medium related to Covid-19 Vaccination.
- Tapped the local information officer, media, radio anchor, publishers, vloggers, influencers and other communication platforms for dissemination of facts and accurate information of the vaccine, its benefits and normal adverse reaction, vaccination plan and schedule.
- Bring together civic organizations, religious organizations, youth organizations and other non government organization to help out the advocacy of Covid-19 Vaccination.



## 8. Prepare an AEFI/AESI management, surveillance and response plan.



- Write a letter of request to Ormoc City Medical Society to assist in the monitoring and management of any Adverse Effect Following Immunization (AEFI) / Adverse Event of Special Interest (AESI) during the role out of the vaccination.
- Create a Memorandum of Agreement (MOA) between the Local Government Unit of Ormoc and Hospitals (Private and Public) with the referral, admission and management of any case of AEFI.
- STANDBY AMBULANCE. One ambulance per cluster/district will be deployed throughout the immunization activity.
- Prepare an AEFI or epinephrine kits and emergency equipment of at least one per team.
- Identify, coordinate and gather contact number with the referral facility.



#### 9. Develop a waste management plan.





- Ormoc City Health Department SANITATION UNIT will lead the development of the waste and management plan.
- The third member of each vaccination team will be trained and oriented to recording and waste management plan.
- They will coordinate with the Sanitation Unit and ENRO for proper disposal of vaccination waste.





## THANK YOU!!!