Using mobile vaccination centres, mobile units and care services for small towns and counties

Introduction

At the outset, it should be noted that this strategy is intended to support the existing vaccination centres to cover small towns and counties. For the vaccination centres themselves, a coordinated shuttle service with separate toilet facilities for the driving staff outside the vaccination centres should be implemented. However, the roadmap for this should basically be based on the requirements of the selection of vaccination candidates set out in this strategy paper.

In addition to an efficient, effective and credible implementation of a comprehensive vaccination campaign in the fight against the corona pandemic against SARS-CoV-2 and its mutations, in addition to a well-coordinated selection of vaccination candidates, the best possible coordination of the deployment sites and the strategic inclusion of professionalurgently needed.

Here, too, the same tenor applies as in the test, namely that a wilduncontrolled vaccination of the population simply makesbut only affirms.

In addition to a good and simply coordinated vaccination tour, it would be recommended to proceed according to plan squares or rural and urban areas and an equally simple method of selecting the vaccination candidates. These could be called as follows:

- After street trains and house numbers
- By surname
- Counting downwards after birthdays

Priority candidates could be handled separately via an additional module carried along, for example in the form of an air dome, a medium-sized trade fair van or an office container.

As an alternative to the supplementary modules, citizens' offices or town halls could also be involved for the priority candidates, similar to the federal election procedure.

The vaccination tour

All citizens must be invited to a vaccination date in writing and in a binding manner. This cover letter must indicate that this must be submitted for the vaccination date. Homeless people and people without permanent residence must be invited via the usual places such as social workers, tables, etc. For homeless people and people without permanent residence, a binding cover letter must be provided, which can be supplemented by the mentioned bodies.

The cover letter can also be sent via e-mail as an alternative to the letter post. For this purpose, citizens must be informed, for example, via the public media.

For a successful implementation of the above-mentioned vaccination campaign, checks on the identity of the vaccination candidates by submitting the above-mentioned documents are required. Invitation and valid proof of identity required. In the case of young children, the presentation of the birth certificate would be recommended for legitimization.

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Binding and obligatory termination

The vaccination dates are coordinated and scheduled in advance. Each vaccination candidate is notified of a binding and obligatory time window for a vaccination date. The time slots at the mobile vaccination centres depend on the number of inhabitants of the locality approached and on precalculation with an appropriate tolerance. An exact one has yet to be produced.

Example for a service life of 5 days:

In the example, we assume a vaccination period of 15 minutes and 16 vaccination places per vaccination and an average population density of 4,000 inhabitants. Thus, 768 vaccinations occur at 12 hours of use per day. For this purpose, 3 time slots a 4 hours are offered per day, e.g. from 08:00 to 12:00, from 14:00 to 18:00 and from 20:00 to 24:00.

An invitation to vaccine is an apology to the employer!

Bonus programme

To make out of the duty also a freestyle, to motivate the population additionally and at the same time to boost the economy again a municipal bonus program should be offered as follows:

Each vaccination candidate receives a bonus booklet with vouchers from the region. In particular, regional retailers and gastronomy have the opportunity to present themselves and secure future sales, because when do you stay with a cup of coffee or just want to redeem a voucher? Furthermore, especially in small towns and counties, the advantage lies in the personal redemption of a voucher in order to signal that one actively belongs to it to come out of the lockdown.

Within the framework of the climate concept, the above-mentioned Bonus booklet also includes e.g. a bonus ticket of the regional public transport, the DB, a car-sharing provider or the municipal utilities. As well as discounted tickets to cultural facilities.

All in all, an additional incentive can certainly be created here and a per capita value of several hundred euros can be advertised.

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The mobile vaccination centers

Most of us know the trade fair truck's and van's with the generous showrooms, in which some pharmaceutical manufacturers already presented. With up to 200 sqm interior and the appropriate concepts, they can now provide us with good services in the pandemic as mobile vaccination centers.

Here is a sample truck in detail:

Weight: 36 tonnes

Stream:

Water connection: Inlet: 1/2 inch DN 15

Outlet: 40 mm

Length (ready to drive): 16.80 meters
Width (ready to drive): 2.50 meters
Height when driving: 4.00 meters
Ceiling height: 2.40 meters

Length (assembled): Without stairs (rear): 16.80 meters

With stairs (rear): 18,30 meters

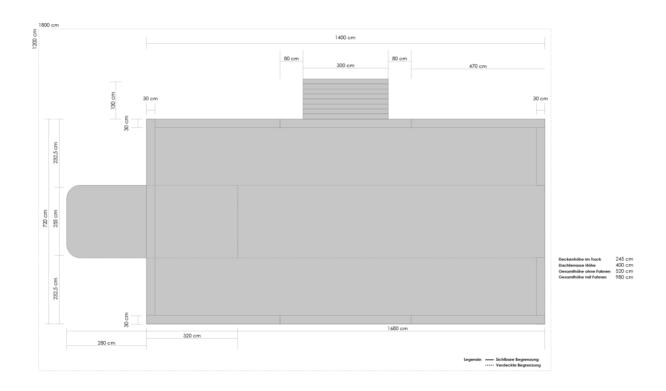
Width (assembled): Without stairs (side): 7.20 meters

With stairs (side): 8,50 meters

Height (assembled): Without flags: 5.20 meters



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A total of 16 cabins a 140cm width can be mounted in any trailer.

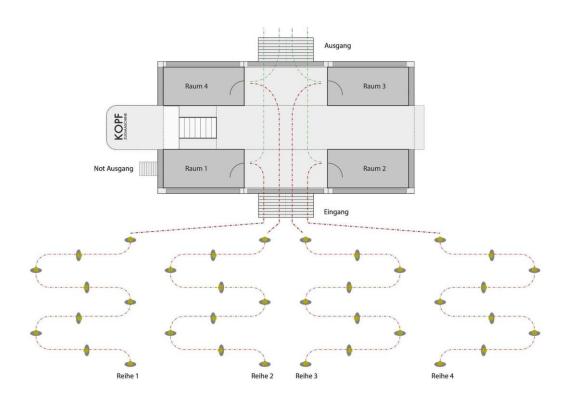
In terms of concept, the following possibilities could be implemented:

IN ACCORDANCE WITH ALL DIRECTIVES

During the waiting period, information videos for the patients can be shown on flat screens and in the cabin itself. Our trucks offer enough space, a separate entrance and exit and are to be cleaned hygienically due to the equipment.

In addition, the trucks are self-sufficient, have sinks, fresh and wastewater tanks on board and can thus be used in any place within a very short time.

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SPECIAL EQUIPMENT

- 4 queues to ensure minimum distance, locked off with pension tapes
- Markings on the ground to maintain the minimum distance
- Input and output separated from each other so that patients do not encounter each other
- 4 vaccination sections in the interior of the truck
- Single cabins each with 4 tables and 4 chairs per cabin
- Truck Manager to support the technical components and the smooth operation
- Optional: Mobile office as lounge and retreat area for the staff

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POSSIBLE SEQUENCE:

The aim is to vaccinate a maximum number of people without contact

Via the queues, the persons to be vaccinated are arranged at a minimum distance from the truck 16 patientsbe vaccinated simultaneously

For this purpose, 15 minutes per vaccination candidate are planned, resulting in a capacity of 768 vaccination candidates at 12 hours/day.

The rest phase takes place in an attached additional module



A container solution would also be advantageous, since resting places could be directly pre-assembled here.

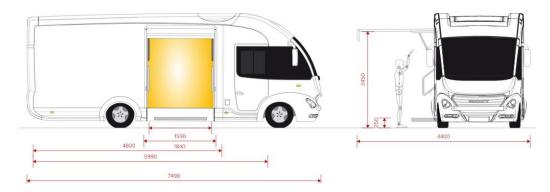
Here is a sample van for providing mobile care services:

With the planned supply van'smobile care services on site are to receive a professional instruction as well as a controlled delivery of the vaccines. Furthermore, here too, the obligation to prove and record the proof of identity of the vaccination candidates or of caregivers applies, for example, in the form of photographed documents which are to be officially entered at the supply van.





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Example images show one of many models that are currently unused by providers due to the pandemic.

Vaccine procurement and allocation

In the meantime, sufficient vaccine cans are produced in Germany so that they have to be blocked for export as a comprehensive vaccination campaign. To this end, it is necessary to remain consistent with the EU, to understand the status of Germany in the financing of the EU and that this can only be maintained if Germany stabilizes itself economically and that there is also the option of a dexit to stabilize Germany, its citizens and the economy again.

In this context, it may also be necessary to draw attention. Because it cannot be correct that a country like Italy has undercut, for example, 29 million vaccine cans and this has been swept far under the carpet.

Additional remark

general integration of private practices of established physicians must be very closely controlled, especially since already in 2019 the Medical Tribune published an article about the split attitude of general practitioners towards vaccines and also a worrying number of these have dedicated themselves to the so-called lateral thinkers.