How It Works: COVID Vaccine Allocation

COVID VACCINE FLOW

1. Federal Government
2. Retail Pharmacies (through partnership)
3. Qualified Health Centers
4. PA Dept. of Health
5. Providers
6. Long-Term Care Facilities (via Federal Partnership)
7. Pennsylvanians

HOW PA DECIDES # OF DOSES PER PROVIDER

1. By County Need (Weighted Factors)
   - Population Age 65+ (Weighted at 30%)
   - COVID Cases (Weighted at 20%)
   - COVID Deaths (Weighted at 30%)
   - Total Population (Weighted at 20%)

2. By Provider Capacity
   - Number of Vaccines Requested
   - Ability to Administer/Store Vaccine

GROWTH IN VACCINE DEMAND

In one month, the number of providers requesting vaccine grew by more than 600%. The Dept. of Health had to come up with an index to help fairly decide how many doses would go to each provider.

<table>
<thead>
<tr>
<th>Date</th>
<th>Providers Certified</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEC 2020</td>
<td>87</td>
</tr>
<tr>
<td>JAN 2021</td>
<td>579</td>
</tr>
</tbody>
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Number of Providers Certified to Give Vaccine

PROVIDER PROCESS

Many providers order vaccine doses for their flagship hospitals, then ship to their other locations. This can make it look like those counties are getting more vaccine.