2009-2010 Influenza Season
Physician Perspectives:

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Texas Medical Association Representative

Influenza Summit 2010
Phoenix, Arizona
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Texas Medical Association
January 2010 Survey

- E survey sent to 10,000 FP, IM, Peds, OB/GYN
- 408 respondents, 200 comments; 4% response
- 194 5 Largest Counties
- 40 Rural
- 173 Other Metropolitan
- Overall 54% received all ordered seasonal
- Rural physicians received only 36%
Did You Receive Enough Vaccine?

- Overall 29% did receive enough
- Rural only 20% received enough/ordered
- Highest Tarrant Co. 42%
- Respondents included 57 OB
- 158 Family Physicians
- 97 Internists
- 94 Pediatricians

Did You Receive the Amount Ordered?

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<thead>
<tr>
<th></th>
<th>All</th>
<th>None</th>
<th>Enough</th>
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<tbody>
<tr>
<td>All docs</td>
<td>54%</td>
<td>9%</td>
<td>29%</td>
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<tr>
<td>OB/GYN</td>
<td>60%</td>
<td>19%</td>
<td>29%</td>
</tr>
<tr>
<td>FP</td>
<td>52%</td>
<td>7%</td>
<td>29%</td>
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<tr>
<td>IM</td>
<td>48%</td>
<td>14%</td>
<td>32%</td>
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<tr>
<td>PEDS</td>
<td>58%</td>
<td>2%</td>
<td>25%</td>
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Written Comments

- More than ½ of respondents expressed concern about receiving inadequate amount of vaccine or getting it after other venues had vaccine.
- Many were concerned about not receiving information on shipping, timing, etc. of supply.
- Of those expressing concern about receiving adequate supplies the main concern was about high risk patients and getting them vaccinated.
- Many expressed concerned about financial hardships of vaccine provision.

Who Did You Order From?

- 55% Manufacturers
- 26% Other
- 19% Network
- Did you receive some or all of order?
  - 83% some or all
  - 17% none
Who Did You Refer To?

- 15% Other Physicians
- 48% Public Health Clinics
- 71% Pharmacy
- 45% Grocery Stores
- 4% Other
- Multiple answers allowed for above

How Satisfied Were Your Patients?

- Yes 40%
- No 47%
- Unsure 13%
Family Medicine Perspectives

- Varied by State due to varying distribution methodologies, this led to a lot of confusion
- Sign up was also potentially confusing and may have deterred some from H1N1
- Use of LAIV limited in many Family Physicians offices and were faced with new questions on safety and use
- Lack of coordinated systems without registry may have led to over vaccination

Emergency and Urgent Care

- Reliance on point of care testing led to over and under treatment
- Lack of ability to immunize in ED's and very limited experience with vaccinations may have led to missed opportunities
- Many developed protocols with CBC, Flu Swab and CXR for all febrile patients
- Lack of planning for waiting rooms, triage protocols and isolation policies
Comments and Concerns

- Many providers such as OBGYN had no prior experience with ordering, coding or billing, and pH1N1 paperwork was perceived by many as too onerous
- High frustration index when highest risk patients; either seasonal or pH1N1 present for care and vaccine not available
- Possibly higher impact in rural communities
- Pre-booking expectations vs. delivery

Comments and Concerns

- Illness prior to vaccine; Antiviral use, POC testing and treatment protocols were confusing
- Public Health infrastructure not equipped to deal with many of the coordination issues needed despite valiant attempts
- Undue burden for many rural and underserved populations
- Conflicts on treatment/vaccination when without product and rapidly changing recommendations