**Massachusetts Adult Immunization Coalition Meeting**



**January 11, 2017 1:00 – 3:00**

**Location: Massachusetts Medical Society**

**860 Winter Street, Waltham, MA 02451**

**Commonwealth Room**

**Next Meeting: June 1st, 6:30-8p**

**MAIC Meeting Notes**

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| **ATTENDEES IN PERSON - 24** | | |
| **Last Name** | **First Name** | **Organization** |
| Aceto | Rich | GSK Vaccines |
| Alie | Robyn | MA Medical Society |
| Arnold | Richard | UMass Boston |
| Belanger | Joanne | Andover Health Division/MHOA local health |
| Cohen | Joyce | Massachusetts Department of Public Health: State Lab |
| Dutra | Donald | Immunization Healthcare Branch (IHB) Defense Health Agency (DHA) |
| Goldstein | Mike | Merck Vaccines |
| Hutchins | Ellen | ACOG |
| Horne | Kate | CareGroup Parmentor Home Care Hospice |
| Leydon | Lisa | American Cancer Society |
| Mahoney | Kitty | Town of Framingham Board of Health |
| McCafferty | Julie | Merck Vaccines |
| McKenzie | Mary | ANA-MA |
| McNeil-Rayman | Nancy | Umass Medical School Comm Medicine |
| McReynolds | Cynthia | MCAAP |
| Melin | Judith | American College of Physicians |
| Moran | Michelle | Umass Medical School, Comm Medicine |
| Nguyen | Leslie | Walgreens |
| Shepardson | Susan | Immunization Matters |
| Shilb | Sherry | Sanofi Pasteur |
| Tibbetts | Brittany | UMass Medical School, Commonwealth Medicine |
| Vanucci | Rebecca | MDPH |
| Ward | Kristin | CPHD |
| Whittaker | Kathy | MAPHN |
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| **WEBINAR: 24** |  |  |
| Burke | Alexandra | JSI Research & Training Institute, Inc. |
| Chaoi | Danan | Lasell Health Services |
| Daly | Kimberly | Salem State University |
| DaSilva | Kimberly | Wellesly |
| DeMaria | Alfred | Massachusetts Department of Public Health |
| Dufresne | Jeanne | QIN-QIO |
| Duggan | Ann |  |
| Durfee | Jeannie Mae | RN, NCL |
| English | Beth | MDPH |
| Fleming | Steve | MDPH |
| Hampton | Donna | Umass |
| Hansen | Kathy | Merrimack College |
| Harding | Lindsay | Umass Dartmouth |
| Leary | Mary | Massachusetts League of Community Health Centers |
| Lett | Susan | MDPH |
| Maricle | Cynthia | Wheaton College - Health and Wellness |
| Millea | Maureen | Mount Holyoke |
| Murray | Selyna | Umass Dartmouth |
| Picard | Deborah | New England College of Optometry |
| Redmond | Erika | Babson College |
| Reilly | Katie | NDPH |
| Sore | Sherri | Executive Office of Elder Affairs |
| Stiller | Susan | VNA care |
| Vesard | Debra | BSNRN Harrington Hospital |

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**HPV vaccine background & 2 dose recommendations – Dr. Susan Lett, MDPH**

* 2 doses in younger patients (9-14 yr olds) now recommended. Implementation of the new 2 dose schedule provides the opportunity to achieve protection against vaccine preventable HPV cancers.
* Number of doses is now based on age at administration of first dose; those after age of 15 for first dose will need 3 doses. Those who are immunocompromised will need 3 doses regardless of age at first dose

**Cervical Health Awareness month (Resource lists) – Rebecca Vanucci, MDPH**

* American Cancer Society National HPV resource Clearinghouse,
* ACS Survivor Stories,
* ACS HPV VACS Just the FACTS
* National Call to Action – “We’re In!” movement to use a symbol to promote HPV vaccination
* Clinical Guide – ACS steps for Increasing HPV vaccination at your practice
* CDC: HPV Vaccine is Safe, Addressing parents HPV questions
* HPV Vaccine Billboard highlighting – new website: [www.mass.gov/](http://www.mass.gov/)dph/HPVvax
* CDC syndicated content
* HPV vaccine is Cancer Prevention Blog by Rebecca
* Twitter campaign https:// twitter.com/massdph #2shots2stopcancer

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**Flu 2016-2017 – Joyce Cohen, Epidemiologist, MDPH**

* Predominant strain Influenza A (H3)
* 2016 – only 2 out of 5 children were vaccinated for flu, but many people get vaccinated in Nov
* National Influenza vaccination week – Dec 4-11, 2016
* Fight Flu campaign

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**Mumps Outbreak in MA, 2016 – Joyce Cohen, MDPH and Kelly Royce, MDPH**

* Mumps outbreak from Jan-Aug 2016, largest outbreak in MA in last 30 years, most contained in university settings, transmission interrupted by enforcement of school restrictions, school vacation, and summer break
* 38 reported outbreaks – most in the spring, few in the fall
* Universities have very high vaccination rate (2 doses are 88% effective)
* 784 total investigations for 2016, 132 confirmed cases (72, 55% at Harvard, + 9 other Boston area Universities)
* **Challenges**: many causes of parotitis, asymptomatic, testing shortcomings, vaccination is not 100% effective (MMR only 88% effective for Mumps), asymptomatic people may transmit mumps, provider education, educating providers, 5 day isolation
* **Recommendations**: Improve risk communication to target populations (college students etc.), develop comprehensive testing guidance for providers (lab needs better samples), ensure collection of key variables

**Local perspective – Kristin Ward, Cambridge Public Health Department**

2 epidemiologists, 5 public health nurses

Best practices:

* Interagency coordination
* Prep for isolation – prepare more isolation space than you think you need with meals, mental health needs, academics etc.
* Centralized hub of online information - use college level language, simplified information
* E-mail communication for students. Be prepared with statistics, vaccine effectiveness and spread data
* Harm reduction – tips to partygoers instead of discouraging social activities
* Emergency management personnel in charge of logistic coordination – to manage housing, dining, facilities, transportation

Challenges:

* Isolation – can put 2 cases together if PCR positive, and only as a last resort
* Students that are not sick upset with other sick students in isolation in the same building
* Exposure: Social clubs, athletic teams, locker rooms, water fountains, spring break, taking fewer precautions after traveling
* Communication: false negatives, vaccination is not 100% effective, reported only confirmed PCR cases vs. suspect cases – led to low numbers reported

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**Thursday, April 25th 2017 – Building Networks to Vaccinate the Village – Rebecca Vanucci, MDPH**

* Breakout sessions:
  + Epidemiology of vaccine preventable diseases (offered twice)
  + MIIS
  + Adult Immunization 101
  + Vaccine Storage and Handling – no certificate of attendance - but can get it from pediatric imm conf.
  + Community village breakout session – ACS/HPV and Lowell Community Health Center/Faith-based organizations
  + Payment Challenges with LJ Tan and Brittany Tibbets Commonwealth Medicine
  + Collaboration panel – physician, public health rep, pharma rep
* Save the date going out on April 12th by e-mail
* 1/3 of 2016 attendees were new to the conference
* Brochure done in Feb, registration opens mid Feb

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**Economic Burden of Adult VPD – Rebecca Vanucci, MDPH and Robyn Alie, MMS**

* Good talking points for adult providers
* Current economic burden is $9 billion for Adult vaccine preventable diseases – unvaccinated adults are responsible for $8.1 billion of that burden
* 65% is from influenza across all ages

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**Immunization Reports from the Field, flue updates & manufacturer updates – MAIC members**

* Flumist question – not recommended, but stay tuned. LAIV not to be used
* Bob Morrison vaccine manager retired in September
* College health fair – around HPV, opportunity for discussion. But FQHC need help to identify right patients and how to get them vaccinated