immunizations/11 hosted by the Missouri Department of Health and Senior Services' Bureau of Immunization Assessment and Assurance webinar series

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Vaccine Financing, the Affordable Care Act (ACA), and Immunizations immunization action coalition

June 18, 2015

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Disclosures

- I have received honoraria from Pfizer, Novartis, Temptime Corp., TruMedSystems, and Sanofi Pasteur for service as a scientific consultant.
 - My honoraria is donated to the IAC
- I do NOT intend to discuss an unapproved or investigative use of a commercial product/device in my presentation.





Disclaimer

The opinions expressed in this presentation are solely those of the presenter and do not necessarily represent the official positions of the Immunization Action Coalition, or the National Adult and Influenza Immunization Summit





Objectives

- Vaccine Financing in the United States
- The Affordable Care Act (ACA)
 - ACA impact on immunizations
 - What are the challenges for immunization efforts in the era of the ACA
- Challenges Facing Providers of Immunizations





Vaccine Financing in the United States





Vaccine Financing in the United States

- Vaccines For Children (VFC, ~45% of children)
 - Entitlement for children up to age 19 served by:
 - Medicaid
 - Without health insurance
 - American Indians and Alaska Natives
 - Underinsured children can receive VFC vaccines at Federally Qualified Health Centers (FQHCs) or Rural Health Clinics (RHCs)
- Section 317
 - No longer be used to cover routine vaccination of children, adolescents, and adults who have public or private insurance that covers vaccination
 - Also has objective to improve adult IZ, eg vaccinating uninsured adults
 - Stagnant funding





Vaccine Financing in the United States

Medicare

- Covers vaccines for those 65 years and older
- Influenza, Pneumococcal and Hepatitis B Part B (by legislation)
- All other vaccines Part D (eg, shingles)

Medicaid

- Only public sector payer that provides for administration fee
- Admin fee set by states with huge state-to-state variance; states have to contribute enough funds to draw the maximum federal matching contribution allowable
- ACA updated the caps are set by CMS for admin fees but states do not have a floor.

Private Sector (~50% of children)

- Price of vaccine negotiated with distributors/manufacturers
- Payment negotiated with payers
- Providers responsible for administering vaccine then seeking payment (compare with pharmaceuticals where patient fills prescription)





The Affordable Care Act

- Assure near-universal, stable, and affordable coverage by building on the existing system of public and private health insurance
- Contain costs through strategic use of spending reductions, tax increases, and longterm changes in the organization and delivery of health care
- Increase the role of prevention and its integration into health care and communitywide efforts
- Promote cross-payer efficiency and quality





The Affordable Care Act

- Note that intent was to improve access to coverage, not necessarily to improve payment to providers
 - While not the primary motivation in ACA, there are numerous instances where payment is improved

HHS enforces that intent through regulation





So What Does the ACA Mean for Immunizations?





Private Insurance and Group Health Plans

- ACA mandates provision of ACIPrecommended vaccines at no cost-sharing
 - Must cover adult children up to age 26 years
 - No pre-existing conditions for children <18 years
- No plan is required to cover vaccinations delivered by an out-of-network provider.
 - Plans that do cover out-of-network provider can do so at out-of-network cost-sharing standards
 - Has created some challenges as many immunization providers are considered out-ofnetwork (pharmacists, public health departments)





Self-Insured Group Health Benefit Plans (ERISA plans)

The ACA extended many of its standards to the self-insured ERISA group health plans

- In particular, all ERISA plans are subject to the ACA's standards on preventive services coverage
- Thus, must cover all ACIP-recommended vaccines at no cost-sharing





What are Grandfathered Plans?

State-regulated private health insurance sold in individual and group health markets, prior to March 23, 2010, are grandfathered into the ACA





Loss of grandfathered status

Grandfathered status is lost if:*

- Plans reduce or eliminate existing coverage
- Plans increase deductibles or co-payments by more than rate of medical inflation plus 15%
- Plans require patients to switch to another grandfathered plan with fewer benefits or higher costsharing to avoid new patient protections implemented by ACA
- Plans are acquired by or merge with another plan to avoid complying with ACA



* From: http://www.healthreform.gov/newsroom/keeping_the_health_plan_you_have.html



Change in Number of Grandfathered Plans**

Percentage of Covered Workers in a Grandfathered Health Plan	2011	2012	2013	2014
All Small Firms (3-199 Workers)	63%	54%*	49%	35%*
All Large Firms (200 or More Workers)	53%	46%	30%*	22%*
ALL FIRMS	56%	48%*	36%*	26%*

Percentage of Firms with At Least One Grandfathered Plan	2011	2012	2013	2014
All Small Firms (3-199 Workers)	72%	58%*	54%	37%*
All Large Firms (200 or More Workers)	61%	57%	43%*	34%*
ALL FIRMS	72%	58%*	54%	37%*



^{*}p<.05; statistically different from previous year

^{**}Kaiser Family Foundation and Health Research and Educational Trust, 2014. Employer Health Benefits 2014 Annual Survey. At: http://kff.org/report-section/ehbs-2013-section-13f.

State regulated health insurance

ACA established market standards for state-regulated health insurance (eg, coops, FEHBP) regardless whether through an exchange or in open market

- Essential health benefits, including preventive services, must be covered
- State health insurance exchanges established in 2014 for small businesses

All state-regulated, non-grandfathered insurance plans must include ACIP-recommended vaccines at no costsharing





Medicaid Expansion

Effective 2014, all non-elderly persons with incomes up to 133% FPL, based on "modified adjusted gross income," are Medicaid eligible, in states that opt in*

- States offer <u>new</u> eligible enrollees an "alternative benefits package," which includes immunization services to children and adults at no cost sharing**
- States decide whether existing Medicaid enrollees are to be covered for the alternative benefits package
- Creates disparity between newly eligible and already enrolled persons in expanded states, and between expanded states and states with traditional Medicaid

http://www.ofr.gov/%28X%281%29S%281vpecb3pcilomwwvusd4jf2b%29%29/OFRUpload/OFRData/2013-16271 Pl.pdf. immunizations//1/

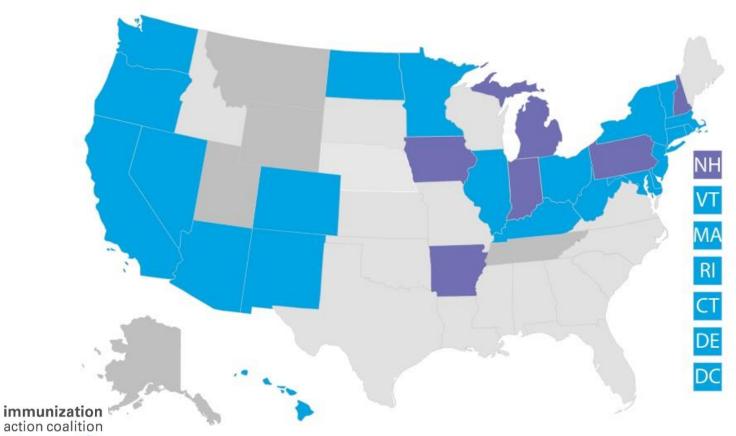


^{*}National Federation of Independent Business v. Sebelius. Roberts, C.J., Slip Opin. at 50. Available at: http://www.kff.org/healthreform/upload/8332.pdf

^{**}CMS Final regulation, July 5 2013. Available at:

Where states are on expanded Medicaid

February 11, 2015



28 states + DC expanding Medicaid

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Expanding coverage with Medicaid......23

Expanding coverage with alternative plan......6

Considering Expansion.....5

Not Expanding
Coverage.....17



Medicaid & ACA: Standardizing Immunization Coverage*

In States Implementing/Reviewing Expansion (n=32)

9 states did not respond to GW survey: IL, KS, NH, NC, OH, PA, RI, WV, WI = Standardizing IZ Coverage Unknown

WILL STANDARDIZE COVERAGE (n=1)	WILL NOT STANDARDIZE COVERAGE (n=20) 18 states = ACIP Coverage in 2012 2 STATES= DO NOT COVER TO ACIP in 2012			NO DECISION TO STANDARDIZE COVERAGE (n=5) 2 states = ACIP Coverage in 2012 3 STATES = DO NOT COVER TO ACIP in 2012		
In 2012, did not cover: • Varicella • HPV • Zoster	California Connecticut Delaware Hawaii Iowa Maryland Mass. Michigan	Minnesota Missouri Nevada New Jersey N. Mexico N. York Oregon Utah Vermont Virginia	These states will manage 2 different benefit packages	Indiana Kentucky	ARIZONA COLORADO WASHINGTON	

*Source: Milken Institute/SPH M edicaid Benefit Design and Cost-sharing Policy 2013 – Presented by Alexandra in Stewart at 2014 NAIIS Meeting, Atlanta, GA

1% FMAP (Section 4106 of ACA) - Update

- To incentivize states to cover preventive services, ACA provides for a 1 percent increase in state's FMAP for preventive services if they cover all USPSTF Grade A/B recommended preventive services and all ACIPrecommended vaccines without cost sharing.
- CMS has provided guidance on this provision
 - States will have to submit a state plan amendment in order to receive this benefit
 - 11 states have approved 4106 SPAs:
 - CA, CO, DE, HI, KY, NV, NH, NJ, NY, OH, WI
- There is no deadline for states to submit SPAs and no end immunization date for the 1 percent increase



Medicaid Primary Care Payment Increase

- Medicaid "Bump Up" payment increase for primary care services to 100% of Medicare payment rates; 100% FMAP for first 2 years*
 - Increases immunization administration fee to Medicare levels for two years: 2013 and 2014
 - Intent was to encourage physician participation as Medicaid expanded.
 - Opportunity to show importance of adequate payment on coverage



*Section 1202 of the Affordable Care Act (ACA)



The "Bump Up" also updated the fee schedule for the VFC Program

- The final rule also updated the maximum administration fees for the VFC program.
 - This updated fee schedule is what states should use when determining the lesser of amount for the increased primary care payment for vaccine administration for children.
- Nationally, this raised the payment to about \$25...

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- However, no minimum payment level was established and states remain free to determine their state's regional maximum administration fee after 2014.
 - MA for example has retained the increase for all pediatric vaccines, but not for their adults on Medicaid
- Reauthorization language introduced in 2014 but failed to make it out of committee. Eliminated in 2015 CHIP bill that was passed into legislation.



Medicare, Effective From 2011

- Any preventive service received in outpatient setting in hospital paid for at 100%
 - Improves access to immunizations provided under Part B of Medicare
- GAO study on impact of Medicare Part D payment on access to immunizations
 - Highlighted access problems with adult vaccine covered under Part D
 - Vaccines provided under Part D still have cost sharing.



Urges appropriate steps to address administrative challenges (eg, verifying beneficiaries' coverage) immunizations

Post ACA - Federal Funding for Immunization Programs

- States may use state funds to purchase adult vaccines under CDC contracts
 - Some states have implemented pilots where the state purchases adult vaccines and distributes to the providers
- Section 317 program was reauthorized, but...
 - Continued battle to sustain annual appropriations for Section 317 Program
 - CDC 2014 professional judgment \$1,071 million

Program	FY 2015 Appropriations	FY 16 President's Request	FY 16 Committee Recommendation	
Section 317 Immunization Program immunize.	\$610,847,000	\$560,508,000	\$650,000,000	vek

Community Health Centers (CHC)

Community Health Center Fund established, \$11 billion over 5 years to expand CHC operations

- Number of patients served expected to double to 35 million by 2019
 - Increases access to immunizations for millions of children and adults in medically underserved communities
 - Underinsurance still an issue until full implementation of the ACA





School-based Health Centers

- >1,100 centers serving >2 million children
- HRSA has issued RFP: \$75 million for an estimated
 150 grants in FY 2013*
- Must provide comprehensive primary health services to be eligible
- While immunizations are not specifically included, increased funding provides opportunities to administer vaccines during school hours
- School-based health centers can also become VFCation registered providers

*See: http://www.hrsa.gov/grants/apply/assistance/sbhcc/.

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For private insurance

- ACIP recommendations that apply for certain individuals rather than an entire population are covered
 - If the vaccine is prescribed by a health care provider consistent with the ACIP recommendations, a plan or issuer is required to provide coverage.*







For private insurance

- Concern remains about coverage for differences between an FDA indication and an ACIP recommendation
- Example Shingles Vaccine
 - Shingles has FDA indication for ages 50 and above. ACIP recommendation is for ages 60 and above.
 - Provider provides vaccination to 55 year old based on professional opinion
 - Will it be covered? Not likely

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 Travel vaccines are not covered unless indicated in the footnotes of the ACIP schedules...



For private insurance

- Network Adequacy/Out of Network Providers
 - If payment becomes less of an issue, access to vaccinations becomes primary barrier to coverage.
 - Increase access points for getting vaccinated
 - All providers of care for adults have a responsibility to assess, counsel, recommend, and if feasible, deliver the vaccine
 - Need to improve the number of in-network providers
 - Complementary immunizers such as pharmacists, schoolbased clinics or public health clinics are considered out-ofnetwork providers and thus ACA provisions do not apply
 - CDC "billables" project contracting to make public health departments in-network providers.





Medicaid Expansion

- Expansion and implementation of the Exchanges will be extremely varied given the variability in states' participation.
 - Differences will exist even in "expanded" states between newly enrolled and those enrolled before 2014
- "Traditional" Medicaid adult enrollees (in states that opt out of expansion) will not be protected by the ACA provisions
 - About 20 million non-elderly persons comprising pregnant women, parents/caretakers of dependent children, low income parents, working age adults with disabilities.
 - Immunization is optional preventive service for adults
- Need to advocate for immunization inclusion in Medicaid and immunization Exchanges





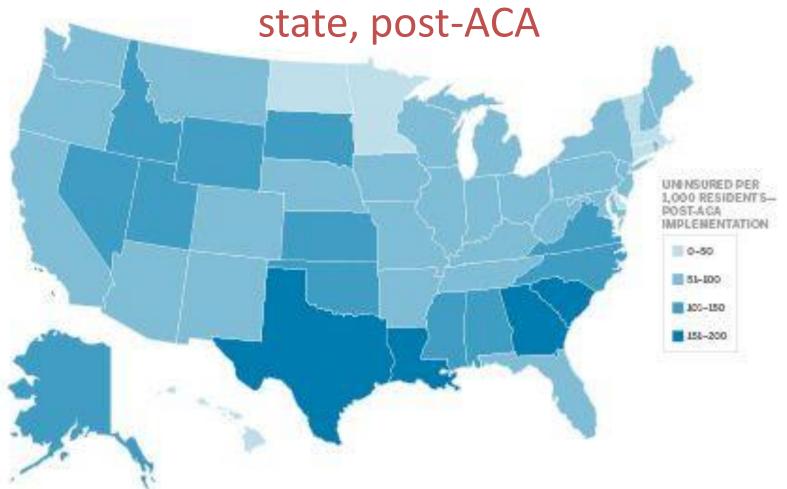
Challenges Remain

- Public Education about "cost-free" vaccinations is necessary.
- Provider Outreach remains critical
 - They may not know who is covered
 - Complexities of coverage still remain
 - Need to maintain and enhance the provider immunization incentives...
- Health information technology
 - Integrating existing IIS into EHRs and meaningful use becomes critical with more providers





Where the uninsured populations are – by



immu Notes: Based on literacure review as of 6/14/13. All action results possible to change without notice.

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Results are estimates based on literature review, census data, and Advisory Board research.

Source: Nardin, et al, The Uninsured After Implementation Of The Affordable Care
Act: A Demographic And Geographic Analysis, http://healthaffairs.org/
blog/ 2013/ 06/ 06/the-uninsured-after-implementation-of-the-affordable-careact-a-demographic-and-geographic-analysis, accessed: June 11, 2013; United
Scates Census Bureau; Advisory Board research and analysis.



Challenges Remain

- ~30 million will remain uninsured so public health safety nets are still necessary
 - ~56 million would be uninsured without ACA
- Improved access for the newly insured but...
 - Disproportionately lower income and residents of medically underserved communities
- Continuing Medicare B/D challenge
- How will health plans continue to implement new coverage still fuzzy...
 - 2014 was relatively quiet; bigger changes in 2015 as the employer shared-responsibility provision in the ACA takes effect for large employers
 - While payment may not be an issue, <u>adequacy of provider</u> ization <u>payment for vaccines and administration remains</u>!





An Opportunity – Adult Immunization

- Primarily private sector enterprise likely covered through private insurance or state exchanges
 - No co-pay for ACIP-recommended vaccines!
- Integrating adult IZ into prevention efforts
 - ACA is essentially VFC for adult vaccinations
 - If it is ACIP-recommended, it is covered.
 - We just need to develop a supporting delivery infrastructure
 - Making adult IZ standard of care requires development of preventive care infrastructure to deliver the vaccines
- An Adult Annual Wellness Visit for all adults?





Challenge: What is adequate payment for vaccine provision?





What Does It Cost to Immunize?

- Vaccine purchase
 - Ordering
 - Tracking inventory
 - Deferred reimbursement
- Vaccine storage
 - Refrigerator/Freezer
 - Back-up power/Alarms
 - Insurance
 - Opportunity cost of inventory
- Vaccine administration
 - Staff time
 - Supplies

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Documentation
 action coalition
 Figuring out the billing



Issues with the Purchase of Vaccines

- Newer vaccines are more expensive
- There is no federal vaccine purchase program for adults
- Vaccine prices can vary as much as 3-fold from provider to provider depending on negotiated prices, which are confidential





Cost of Vaccine Storage and Handling

- Equipment: refrigerator/freezer, temperature monitoring devices
- Up front purchase costs
- Labor costs to order, track, maintain supply
- Backup power
- Insurance for inventory
- Opportunity cost of hundreds of thousands of dollars tied up in inventory





Costs of vaccine administration

- Staff time:
 - Discussions with parents
 - Vaccine administration
 - Documentation
 - Training
- Supplies
- Billing





Remember: Affordable Care Act (ACA) mandates coverage of all ACIP recommended vaccines

- Coverage with NO cost-sharing
- Actual dollar payments often vary by insurer and by individual insurance plan
- Each claim submission requires appropriate
 Current Procedural Terminology (CPT®) and ICD 9-CM codes (October 1, 2015 for ICD-10), even
 if the insurer considers immunization a routine





Good habits to know...

- Document the work done in a permanent record or log
 - The name of the vaccine and the manufacturer;
 - The lot number and expiration date;
 - The date of administration;
 - The name, address, title and signature (electronic is acceptable) of the person administering the vaccine;
 - The edition date of the Vaccine Information Statement (VIS) and date the patient or parent receives the VIS





Good habits to know...

- Know your payer and its rules
 - Private payer
 - Medicare Part B
 - Medicare Part D
- Look around for the most favorable vaccine pricing, seek out group purchasing agreements to take advantage of volume discounts, and buy direct from the manufacturer





ACA Web Resources

AAP

http://www.aap.org/en-us/advocacy-and-policy/federal-advocacy/health-reform-law/Pages/Federal-Implementation-of-the-Affordable-Care-Act.aspx.

AAPA

http://www.aapa.org/the_pa_profession/federal _and_state_advocacy/AAPA_Navigating_Healthc are_Blog/item.aspx?id=6612&terms=aca.





ACA Web Resources

ACP

http://www.acponline.org/advocacy/where_we_stand/affordable_care_act/.

ACOG

http://www.acog.org/About_ACOG/ACOG_Departments/Government_Relations_and_Outreach/HCRImplementation.

AAFP

http://www.aafp.org/advocacy/act/aca.html





ACA Web Resources

CMS

https://www.cms.gov/about-cms/aca/affordable-care-act-in-action-at-cms.html.

- Office of Health Care Reform
 https://www.healthcare.gov/prevention/index.html.
- Medscape

http://www.medscape.com/viewarticle/808532 http://www.medscape.com/viewarticle/824823 (on meaningful use)





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- Visit our websites!
 - www.immunize.org
 - www.vaccineinformation.org
 - www.izcoalitions.org
 - www.preventinfluenza.org
- Stay ahead of the game! Subscribe to our updates!



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Extra Slides





Select the correct CPT code for the vaccine administered

- Codes should accurately reflect the documentation in the patient's medical record
- Vaccine product codes are listed in the "Medicine" section of the CPT manual
- Represented by CPT codes 90476 through 90749
 - Eg, 90736 for zoster vaccine
 - Exception for 90568 for influenza and Medicare





Add the proper immunization administration CPT code

- Every vaccine administered and billed should have a related vaccine administration service code
 - These appear in the "Medicine" section of the CPT manual
- Represented by CPT codes 90460 through 90474.
 Codes account for:
 - age of the patient
 - order and route of administration
- If Medicare, use proper G code for Part B vaccines influenza (G0008), pneumo (G0009), hep B (G0010)





Link an appropriate diagnosis (ICD-9-CM) code...

- To each CPT code for the vaccine; and
- To the code for administration service
 - V03 codes relate to bacterial diseases
 - V04 codes concern viral diseases
 - V05 codes list single diseases
 - V06 codes specify for combinations of diseases
- Consider using a single, less specific ICD-9-CM code (V06.8) during non-preventive medicine service visits to allow for reduced administrative burden





Add Other CPT codes...

- For any evaluation and management (E/M) services
- Other services provided during the visit. Eg, include:
 - laboratory services
 - X-rays
 - Make sure to couple the service with the appropriate ICD-9-CM code describing why each service was performed





If applicable, attach the "-25" modifier for the outpatient office E/M code

- The "-25" modifier identifies a service unrelated to others performed during a patient visit. Eg,
 - If an adolescent receives a meningococcal vaccination while seeking treatment for an injured ankle
 - If the preventive medicine services codes 99381 through 99395 were used, the "-25" modifier is usually not necessary





What about Medicare Part D vaccines?

- Payment for Part D vaccines and their administration are made solely by the participating Prescription Drug Plan
- Physicians are considered out-of-network providers
- Charge the patient for the vaccine and its administration and then...
- Provide patient with CMS-1500 claim form for the vaccine and administration service for patient to file
- Enroll in TransactRx Vaccine Manager





Example with Shingles in a physician's office

- If patient is 60 64 years of age, seek coverage under patient's private insurance
- If patient is 65 years of age and older with secondary insurance to Medicare, seek coverage under patient's private insurance
- If patient is 65 years of age and older who have enrolled in Medicare Part D, charge patient and provide CMS-1500 form
- Use CPT code 90736 for vaccine, CPT code 90471 for the administration fee, and either ICD-9 code V04.89 or V05.8





Manufacturers Provide Hotlines

- Many manufacturers provide hotlines to assist coders; these may also offer guidance for claims preparation, appeals, and specific payers' vaccine coverage and reimbursement policies
- Contact your vaccine representative to learn more about their reimbursement support



