

Editor: NOEL GONZÁLEZ GOTERA
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ARTÍCULOS CIENTÍFICOS

Publicaciones incluidas en *PubMED* durante el período comprendido entre el 18 y el 24 de mayo de 2013. Con "vaccin*" en título: 135 artículos recuperados.

Vacunas meningococo (Neisseria meningitidis)

8. [A Multi-Country Evaluation of Neisseria Meningitidis Serogroup B Factor H Binding Proteins and Implications for Vaccine Coverage in Different Age Groups.](#)

Hoiseth SK, Murphy E, Andrew L, Vogel U, Frosch M, Hellenbrand W, Abad R, Vazquez JA, Borrow R, Findlow J, Taha MK, Deghmane AE, Caugant DA, Kriz P, Musilek M, Mayer LW, Wang X, Macneil JR, York L, Tan CY, Jansen KU, Anderson AS.

Pediatr Infect Dis J. 2013 May 20. [Epub ahead of print]

PMID: 23694830
 [PubMed - as supplied by publisher]

[Related citations](#)

Select item 23694748

28. [Cost-effectiveness analysis of introduction of meningococcal conjugate vaccine in Colombia, 2011.](#)

Castañeda-Orjuela CA, Alvis N, Coronel W, De la Hoz-Restrepo F.

Value Health. 2013 May;16(3):A89-90. doi: 10.1016/j.jval.2013.03.416. Epub 2013 May 3. No abstract available.

PMID: 23694615
 [PubMed - in process]

[Related citations](#)

Select item 23694614

Vacunas neumococo (*Streptococcus pneumoniae*)

12. Comorbid risk and correlates of pneumococcal vaccination among latent classes of older adults in the cross-sectional national health and wellness survey in Brazil.

Goren A, Roberts CS, Victor T.

Value Health. 2013 May;16(3):A97. doi: 10.1016/j.jval.2013.03.455. Epub 2013 May 3. No abstract available.

PMID: 23694660
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Related citations

Select item 23694659

12. Comorbid risk and correlates of pneumococcal vaccination among latent classes of older adults in the cross-sectional national health and wellness survey in Brazil.

Goren A, Roberts CS, Victor T.

Value Health. 2013 May;16(3):A97. doi: 10.1016/j.jval.2013.03.455. Epub 2013 May 3. No abstract available.

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Select item 23694659

16. Awareness and beliefs about pneumococcal and influenza vaccination among older african americans: Results from a survey of community-dwelling participants at an urban senior center.

Prioli KM, Schafer J, Fields Harris L, McCoy M, Barber E, Marthol-Clark M, Pizzi LT.

Value Health. 2013 May;16(3):A95. doi: 10.1016/j.jval.2013.03.445. Epub 2013 May 3. No abstract available.

PMID: 23694653
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Related citations

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18. Cost-effectiveness of pneumococcal vaccines for adults in the United States.

Yang HK, Chen J, O'Brien M, Grabenstein J, Dasbach E.

Value Health. 2013 May;16(3):A93. doi: 10.1016/j.jval.2013.03.435. Epub 2013 May 3. No abstract available.

PMID: 23694640
[PubMed - in process]

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19. [Cost-effectiveness analysis of the available pneumococcal conjugated vaccines for children in Colombia.](#)

Ordoñez Molina JE, Orozco Giraldo JJ.

Value Health. 2013 May;16(3):A93. doi: 10.1016/j.jval.2013.03.434. Epub 2013 May 3. No abstract available.

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20. [The cost-effectiveness analysis of pneumococcal 7-valent conjugate vaccine in china: A markov model.](#)

Fu Y, Liu GG, Ma A, Zhu L.

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24. [Cost effectiveness analysis of vaccination with 13-valent \(pcv13\) and 23-valent \(ppsv23\) pneumococcal vaccines for adults in bogota, Colombia - public scenario.](#)

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26. [Cost-effectiveness analysis of pneumococcal conjugate vaccination in urban china.](#)

Liu G, Zhu L, Deng J, Fu Y, Chu Y, Jin X, Shi Q.

Value Health. 2013 May;16(3):A90. doi: 10.1016/j.jval.2013.03.419. Epub 2013 May 3. No abstract available.

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27. [Cost effectiveness analysis of vaccination with 13-valent \(pcv13\) and 23-valent \(ppsv23\) pneumococcal vaccines for adults in a private colombian institution.](#)

Ordoñez Molina JE, Gutierrez-Ardila MV, Vargas Zea N.

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[PubMed - in process]

[Related citations](#)

Select item 23694615

31. [Economic assessment of high-risk versus universal pediatric pcv13 vaccination programs in costa rica.](#)

Roberts CS, McGarry L, Gilmore K, Lutz MA, Strutton DR.

Value Health. 2013 May;16(3):A88. doi: 10.1016/j.jval.2013.03.408. Epub 2013 May 3. No abstract available.

PMID: 23694611

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Select item 23694599

33. [Budget impact evaluation of a vaccination with campaign program for corporations using pneumococcal conjugated vaccine \(pcv\) 13 valent versus pneumococcal polysaccharide vaccine \(ppv\) 23 with paid campaign for older adults.](#)

Fujii RK, Presa J, Roberts CS, Gea Y, Manfrin DF, Mould J.

Value Health. 2013 May;16(3):A84. doi: 10.1016/j.jval.2013.03.390. Epub 2013 May 3. No abstract available.

PMID: 23694592

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[Related citations](#)

Select item 23694591

34. [Budget impact evaluation of a pneumococcal conjugated vaccine \(pcv\) 13 valent vaccination with free campaign program for corporations versus no vaccination for older adults.](#)

Fujii RK, Presa J, Roberts CS, Gea Y, Manfrin DF, Mould J.

Value Health. 2013 May;16(3):A84. doi: 10.1016/j.jval.2013.03.389. Epub 2013 May 3. No abstract available.

PMID: 23694591
[PubMed - in process]

[Related citations](#)

Select item 23694574

38. [Cost-effectiveness of 13-valent versus 23-valent pneumococcal polysaccharide vaccine and no vaccination in the czech national vaccination program.](#)

Zigmond J, Tichopad A, Kolek V, Roberts CS, Hajek P.

Value Health. 2013 May;16(3):A73-4. doi: 10.1016/j.jval.2013.03.331. Epub 2013 May 3. No abstract available.

PMID: 23694530
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Select item 23694522

41. [Estimated public health impact of nationwide vaccination of infants with 7-valent pneumococcal conjugate vaccine \(pcv7\) in China.](#)

Hu S, Roberts CS, Du L, He JJ, Shi Q.

Value Health. 2013 May;16(3):A28. doi: 10.1016/j.jval.2013.03.163. Epub 2013 May 3. No abstract available.

PMID: 23694173
[PubMed - in process]

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Select item 23693559

42. [Comparing vaccine effectiveness estimates in cost-effectiveness analyses of pneumococcal vaccination in adults.](#)

Yang HK, Mauskopf JA, Dasbach E.

Value Health. 2013 May;16(3):A17. doi: 10.1016/j.jval.2013.03.102. Epub 2013 May 3. No abstract available.

PMID: 23693559
[PubMed - in process]

[Related citations](#)

Select item 23693469

75. [Immunogenicity and safety of a 13-valent pneumococcal conjugate vaccine in adults 70 years of age and older previously vaccinated with 23-valent pneumococcal polysaccharide vaccine.](#)

Jackson LA, Gurtman A, Rice K, Pauksens K, Greenberg RN, Jones TR, Scott DA, Emini EA, Gruber WC, Schmoele-Thoma B.

Vaccine. 2013 May 17. doi:pii: S0264-410X(13)00588-4. 10.1016/j.vaccine.2013.05.010. [Epub ahead of print]

PMID: 23688527
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 23688526

76. [Immunogenicity and safety of a 13-valent pneumococcal conjugate vaccine compared to a 23-valent pneumococcal polysaccharide vaccine in pneumococcal vaccine-naive adults.](#)

Jackson LA, Gurtman A, van Cleeff M, Jansen KU, Jayawardene D, Devlin C, Scott DA, Emini EA, Gruber WC, Schmoele-Thoma B.

Vaccine. 2013 May 17. doi:pii: S0264-410X(13)00587-2. 10.1016/j.vaccine.2013.04.085. [Epub ahead of print]

PMID: 23688526
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Select item 23688525

77. [Influence of initial vaccination with 13-valent pneumococcal conjugate vaccine or 23-valent pneumococcal polysaccharide vaccine on anti-pneumococcal responses following subsequent pneumococcal vaccination in adults 50 years and older.](#)

Jackson LA, Gurtman A, van Cleeff M, Frenck RW, Treanor J, Jansen KU, Scott DA, Emini EA, Gruber WC, Schmoele-Thoma B.

Vaccine. 2013 May 17. doi:pii: S0264-410X(13)00586-0. 10.1016/j.vaccine.2013.04.084. [Epub ahead of print]

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81. [Impact of 13-valent pneumococcal conjugate vaccine \(PCV13\) in a pandemic similar to the 2009 H1N1 in the United States.](#)

McGarry LJ, Gilmore KE, Rubin JL, Klugman KP, Strutton DR, Weinstein MC.

BMC Infect Dis. 2013 May 21;13(1):229. [Epub ahead of print]

PMID: 23687999
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[Related citations](#)

Select item 23687584

100. [Novel vaccine formulations against pertussis offer earlier onset of immunity and provide protection in the presence of maternal antibodies.](#)

Polewicz M, Gracia A, Garlapati S, van Kessel J, Strom S, Halperin SA, Hancock RE, Potter AA, Babiuk LA, Gerdt V.

Vaccine. 2013 May 15. doi:pii: S0264-410X(13)00564-1. 10.1016/j.vaccine.2013.05.008. [Epub ahead of print]

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103. [Epidemiology of invasive pneumococcal disease in the pre-conjugate vaccine era: South Africa, 2003-2008.](#)

von Gottberg A, Cohen C, de Gouveia L, Meiring S, Quan V, Whitelaw A, Crowther-Gibson P, Madhi SA, Whitney CG, Klugman KP.

Vaccine. 2013 May 15. doi:pii: S0264-410X(13)00550-1. 10.1016/j.vaccine.2013.04.077. [Epub ahead of print]

PMID:
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105. [Impact of pneumococcal conjugate vaccines on nasopharyngeal invasive disease among unvaccinated people: Review of evidence on indirect effects.](#)

Davis S, Deloria-Knoll M, Kassa HT, O'Brien KL.

Vaccine. 2013 May 15. doi:pii: S0264-410X(13)00561-6. 10.1016/j.vaccine.2013.05.005. [Epub ahead of print]

PMID: 23684824
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106. [Immunogenicity and safety of pneumococcal conjugate polysaccharide and free polysaccharide vaccines alone or combined in HIV-infected adults in Brazil.](#)

Ho YL, Brandão AP, de Cunto Brandileone MC, Lopes MH.

Vaccine. 2013 May 15. doi:pii: S0264-410X(13)00534-3. 10.1016/j.vaccine.2013.04.065. [Epub ahead of print]

PMID: 23684823
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Select item 23684631

122. [Distribution of carried pneumococcal clones in UK children following the introduction of the 7-valent pneumococcal conjugate vaccine: A 3-year cross-sectional population based analysis.](#)

Tocheva AS, Jefferies JM, Christodoulides M, Faust SN, Clarke SC.

Vaccine. 2013 May 13. doi:pii: S0264-410X(13)00544-6. 10.1016/j.vaccine.2013.04.075. [Epub ahead of print]

PMID: 23680442
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[Related citations](#)

Select item 23680441

124. [Changes in Streptococcus pneumoniae serotype distribution in invasive disease and nasopharyngeal carriage after the heptavalent pneumococcal conjugate vaccine introduction in Bogotá, Colombia.](#)

Parra EL, Hoz FD, Díaz PL, Sanabria O, Realpe ME, Moreno JE.

Vaccine. 2013 May 13. doi:pii: S0264-410X(13)00543-4. 10.1016/j.vaccine.2013.04.074. [Epub ahead of print]

PMID:
23680440
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 23680137

Vacuna tosferina (Bordetella pertussis)

6. [Association of Postpartum Maternal Tetanus Toxoid, Reduced Diphtheria Toxoid, and Acellular Pertussis Vaccine \(Tdap\) Administration and Timeliness of Infant Immunization.](#)

Kaur I, George KJ, Pena-Ricardo C, Kelly BA, Watson B.

Pediatr Infect Dis J. 2013 May 20. [Epub ahead of print]

PMID: 23694833
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[Related citations](#)

Select item 23694831

9. [Acellular vaccines provided less protection during California pertussis outbreak.](#)

McCarthy M.

BMJ. 2013 May 21;346:f3325. doi: 10.1136/bmj.f3325. No abstract available.

PMID:

23694748

[PubMed - in process]

[Related citations](#)

Select item 23694667

60. [Comparative Effectiveness of Acellular Versus Whole-Cell Pertussis Vaccines in Teenagers.](#)

Klein NP, Bartlett J, Fireman B, Rowhani-Rahbar A, Baxter R.

Pediatrics. 2013 May 20. [Epub ahead of print]

PMID: 23690518

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Select item 23689897

[*Vacunas leptospirosis \(Leptospira sp.\)*](#)

79. [Pathogenic, diagnostic and vaccine potential of leptospiral outer membrane proteins \(OMPs\).](#)

Raja V, Natarajaseenivasan K.

Crit Rev Microbiol. 2013 May 21. [Epub ahead of print]

PMID: 23688248

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[Related citations](#)

Select item 23688153

[*Vacunas, otras*](#)



1.

[When and for whom should booster hepatitis B vaccination be recommended?](#)

Wu TW, Lin HH, Wang LY.

Hepatology. 2013 May 20. doi: 10.1002/hep.26462. [Epub ahead of print] No abstract available.

PMID:

23695983
[PubMed - as supplied by publisher]

[Related citations](#)

Select item 23695813 ☐ 2.

[Chronic hepatitis B infection in adolescents vaccinated at birth: An alarm bell in favor of the need for a booster?](#)

Romanò L, Carsetti R, Tozzi AE, Mele A, Zanetti AR.

Hepatology. 2013 May 20. doi: 10.1002/hep.26458. [Epub ahead of print] No abstract available.

PMID:
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Select item 23695441 ☐ 3.

[Facile synthesis of tetrasaccharide aided by fluororous chemistry toward a dengue virus vaccine.](#)

Zhang Y, Liu B, Liu G.

Mol Divers. 2013 May 22. [Epub ahead of print]

PMID:
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[Related citations](#)

Select item 23695369 ☐ 4.

[Vaccination, Herd Behavior, and Herd Immunity.](#)

Cohen MJ, Brezis M, Block C, Diederich A, Chinitz D.

Med Decis Making. 2013 May 21. [Epub ahead of print]

PMID:
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Select item 23694839 ☐ 5.

[Hepatitis B Virus Exposure during Childhood in Cameroon, Central African Republic and Senegal Following the Integration of HBV Vaccine in the Expanded Program on Immunization.](#)

Rey-Cuille MA, Njouom R, Bekondi C, Seck A, Gody C, Bata P, Garin B, Maylin S, Chartier L, Simon F, Vray M.

Pediatr Infect Dis J. 2013 May 20. [Epub ahead of print]

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[Related citations](#)

Select item 23694833 ☐ 6.

[Association of Postpartum Maternal Tetanus Toxoid, Reduced Diphtheria Toxoid, and Acellular Pertussis Vaccine \(Tdap\) Administration and Timeliness of Infant Immunization.](#)

Kaur I, George KJ, Pena-Ricardo C, Kelly BA, Watson B.

Pediatr Infect Dis J. 2013 May 20. [Epub ahead of print]

PMID:

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[Related citations](#)

Select item 23694831 ☐ 7.

[The Effectiveness of Varicella Vaccination in Children in Germany: A Case-Control Study.](#)

Liese JG, Cohen C, Rack A, Pirzer K, Eber S, Blum M, Greenberg M, Streng A.

Pediatr Infect Dis J. 2013 May 20. [Epub ahead of print]

PMID:

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Select item 23694830 ☐ 8.

[A Multi-Country Evaluation of Neisseria Meningitidis Serogroup B Factor H Binding Proteins and Implications for Vaccine Coverage in Different Age Groups.](#)

Hoiseth SK, Murphy E, Andrew L, Vogel U, Frosch M, Hellenbrand W, Abad R, Vazquez JA, Borrow R, Findlow J, Taha MK, Deghmane AE, Caugant DA, Kriz P, Musilek M, Mayer LW, Wang X, Macneil JR, York L, Tan CY, Jansen KU, Anderson AS.

Pediatr Infect Dis J. 2013 May 20. [Epub ahead of print]

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Select item 23694748 ☐ 9.

[Acellular vaccines provided less protection during California pertussis outbreak.](#)

McCarthy M.

BMJ. 2013 May 21;346:f3325. doi: 10.1136/bmj.f3325. No abstract available.

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Select item 23694667 ☐ 10.

[Compliance with the birth dose of hepatitis B vaccine in high endemic and hard to reach areas in colombiaa.](#)

De la Hoz-Restrepo F, Choconta-Piraquive LA.

Value Health. 2013 May;16(3):A98. doi: 10.1016/j.jval.2013.03.459. Epub 2013 May 3. No abstract available.

PMID:

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Select item 23694664 ☐ 11.

[Epidemiologic transition of hepatitis a in six countries and implications for vaccination policy: Data from a systematic literature review.](#)

Durden E, Maiese BA, Foley K.

Value Health. 2013 May;16(3):A98-9. doi: 10.1016/j.jval.2013.03.462. Epub 2013 May 3. No abstract available.

PMID:

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[Related citations](#)

Select item 23694659 ☐ 13.

[Disparities in influenza vaccinations among community pharmacy users and non-users.](#)

Munshi KD, Hong SH, Wang J.

Value Health. 2013 May;16(3):A97-8. doi: 10.1016/j.jval.2013.03.457. Epub 2013 May 3. No abstract available.

PMID:

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Select item 23694657 ☐ 14.

[Lessons from voluntary reporting of illinois hospital employee seasonal influenza vaccination rates \(2009-2013\).](#)

Paris B, Arahood T, Asche C, Amundson G.

Value Health. 2013 May;16(3):A96. doi: 10.1016/j.jval.2013.03.449. Epub 2013 May 3. No abstract available.

PMID:

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Select item 23694654 ☐ 15.

[Vaccination coverage in colombia, opportunity and factors associated: Results from a national survey.](#)

de La Hoz F, Osorio B, Narváez J.

Value Health. 2013 May;16(3):A96-7. doi: 10.1016/j.jval.2013.03.452. Epub 2013 May 3. No abstract available.

PMID:
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[Awareness and beliefs about pneumococcal and influenza vaccination among older african americans: Results from a survey of community-dwelling participants at an urban senior center.](#)

Prioli KM, Schafer J, Fields Harris L, McCoy M, Barber E, Marthol-Clark M, Pizzi LT.

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[Related citations](#)

Select item 23694642 ☐ 17.

[Universal mass vaccination with quadrivalent influenza vaccine \(giv\) in the United States.](#)

Meier G, Clements KM, McGarry L, Pruttivarasin N, Misurski DA.

Value Health. 2013 May;16(3):A93-4. doi: 10.1016/j.jval.2013.03.437. Epub 2013 May 3. No abstract available.

PMID:
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[Cost-effectiveness of pneumococcal vaccines for adults in the United States.](#)

Yang HK, Chen J, O'Brien M, Grabenstein J, Dasbach E.

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Select item 23694636 ☐ 21.

[The cost-effectiveness of hepatitis B vaccination using heplisav versus engerix-B in select adult populations in the United States.](#)

Kuan R, Janssen R, Heyward W, Nordyke R.

Value Health. 2013 May;16(3):A92. doi: 10.1016/j.jval.2013.03.427. Epub 2013 May 3. No abstract available.

PMID:
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Select item 23694630 ☐ 22.

[Potential epidemiological and economic impact of different rotavirus vaccines in low and middle income countries.](#)

Paternina-Caicedo A, De la Hoz-Restrepo F, Carrasquilla-Sotomayor M, Alvis-Zakzuk N, Alvis-Guzmán N.

Value Health. 2013 May;16(3):A91. doi: 10.1016/j.jval.2013.03.424. Epub 2013 May 3. No abstract available.

PMID:
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Select item 23694628 ☐ 23.

[Impact of vaccination coverage on cost-effectiveness of influenza vaccine at preventing hospitalization.](#)

You J.

Value Health. 2013 May;16(3):A91-2. doi: 10.1016/j.jval.2013.03.426. Epub 2013 May 3. No abstract available.

PMID:
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[PubMed - in process]

[Related citations](#)

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[Cost effectiveness analysis of vaccination with 13-valent \(pcv13\) and 23-valent \(ppsv23\) pneumococcal vaccines for adults in bogota, Colombia - public scenario.](#)

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[Related citations](#)

Select item 23694625 ☐ 25.

[Cost-effectiveness comparison of quadrivalent versus trivalent influenza vaccines in the United States.](#)

Pitman RJ, Nagy LD, Antonova E, Scott DA.

Value Health. 2013 May;16(3):A90. doi: 10.1016/j.jval.2013.03.420. Epub 2013 May 3. No abstract available.

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Select item 23694614 ☐ 29.

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PATENTES

United States Patent and Trademark Office (USPTO)

Estrategia de búsqueda "vaccine" en título y abstract

(ABST/vaccine AND ISD/20130515->20130524): **10** patentes recuperadas.

Vacunas fiebre tifoidea (*Salmonella typhi*)

3 [8,444,999](#) [Mutated Salmonella typhi strain and use thereof in a vaccine](#)

Vacunas, otras

PAT. NO.	Title
1	8,445,658 Proteins with repetitive bacterial-Ig-like (Big) domains present in Leptospira species
2	8,445,268 Her-2/neu DNA vaccine having anti-cancer activity
3	8,444,999 Mutated Salmonella typhi strain and use thereof in a vaccine
4	8,444,997 Methods of vaccine administration, new feline caliciviruses, and treatments for immunizing animals against feline paraovirus and feline herpes virus

5	8,444,994	Multivalent antihelminthic vaccine
6	8,444,993	Multi-phase emulsions based on amphiphilic block copolymers
7	8,444,991	Method of preparing an immunologically-active adjuvant-bound dried vaccine composition
8	8,444,989	One dose vaccination against mycoplasma infections of pigs
9	8,444,985	Vaccine compositions and methods for treatment of mucormycosis and other fungal diseases
10	8,444,982	Anti-IGF-IR antibodies and uses thereof

European Patent Office (EPO)

Acumulado entre el 15 y el 24 de mayo de 2013: patentes recuperadas

Vacunas neumococo (*Streptococcus pneumoniae*)

- ☐ 16. [VACCINE AGAINST STREPTOCOCCAL INFECTIONS BASED ON RECOMBINANT PROTEINS](#)

Publication info: EP2590994 (A1) 2013-05-15

Vacunas, otras

1. [STAPHYLOCOCCUS AUREUS SURFACE PROTEIN SA1789 AND PROTECTIVE VACCINE BASED THEREON](#)

Publication info: EP2593133 (A1) 2013-05-22

- ☐ 2. [PROTECTIVE VACCINE BASED ON STAPHYLOCOCCUS AUREUS PROTEIN SA2412](#)

Publication info: EP2593134 (A1) 2013-05-22

- ☐ 3. [MODIFIED VIRAL STRAINS, AND METHOD FOR IMPROVING THE PRODUCTION OF VACCINE SEEDS OF THE INFLUENZA VIRUS](#)

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- ☐ 4. [DNA VACCINE FOR ALZHEIMER'S DISEASE](#)

Publication info: US2013122026 (A1) 2013-05-16

- ☐ 5. [ATTENUATED EHRLICHIOSIS VACCINE](#)

Publication info: US2013122041 (A1) 2013-05-16

☐ 6. [FERMENTATION MEDIA FREE OF ANIMAL-DERIVED COMPONENTS FOR PRODUCTION OF DIPHTHERIA TOXOIDS SUITABLE FOR HUMAN VACCINE USE](#)

Publication info: US2013122040 (A1) 2013-05-16

☐ 7. [Live Vaccine Strain](#)

Publication info: US2013122573 (A1) 2013-05-16

☐ 8. [RECOMBINANT NANOPARTICLE RSV F VACCINE FOR RESPIRATORY SYNCYTIAL VIRUS](#)

Publication info: US2013122032 (A1) 2013-05-16

☐ 9. [FIMH VACCINE AGAINST URINARY TRACT INFECTIONS \(UTI\)](#)

Publication info: US2013122033 (A1) 2013-05-16

☐ 10. [CANCER VACCINE](#)

Publication info: US2013122029 (A1) 2013-05-16

☐ 11. [Cross-Protective Influenza Vaccine](#)

Publication info: US2013122045 (A1) 2013-05-16

☐ 12. [NOVEL VACCINE THAT TARGETS TUMOR VESSELS AS AN EFFICIENT TOOL IN TUMOR THERAPY](#)

Publication info: US2013122028 (A1) 2013-05-16

☐ 13. [VACCINE FOR TUMOR IMMUNOTHERAPY](#)

Publication info: WO2013068406 (A1) 2013-05-16

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Publication info: WO2013067652 (A1) 2013-05-16

☐ 15. [CANCER PEPTIDE VACCINE](#)

Publication info: EP2591799 (A1) 2013-05-15

☐ 16. [VACCINE AGAINST STREPTOCOCCAL INFECTIONS BASED ON RECOMBINANT PROTEINS](#)

Publication info: EP2590994 (A1) 2013-05-15

□ 17. [VACCINE COMPOSITIONS BASED ON STICHOLYSIN ENCAPSULATED IN LIPOSOMES](#)

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□ 18. [A RECOMBINANT VACCINE AGAINST CLOSTRIDIUM PERFRINGENS INFECTION AND EPSILON \(e \) TOXIN INTOXICATION](#)

Publication info: EP2591108 (A1) 2013-05-15

□ 19. [Fermentation media free of animal-derived components for production of diphtheria toxoids suitable for human vaccine use](#)

Publication info: EP2592137 (A1) 2013-05-15

□ 20. [DESIGNER PEPTIDE-BASED PCV2 VACCINE](#)

Publication info: EP2590673 (A1) 2013-05-15

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1. [Immunogenicity and safety of a 13-valent pneumococcal conjugate vaccine compared to a 23-valent pneumococcal polysaccharide vaccine in pneumococcal vaccine-naïve adults](#) Original Research Article

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Lisa A. Jackson, Alejandra Gurtman, Martin van Cleeff, Kathrin U. Jansen, Deepthi Jayawardene, Carmel Devlin, Daniel A. Scott, Emilio A. Emini, William C. Gruber, Beate Schmoele-Thoma

2. [Immunogenicity and safety of a 13-valent pneumococcal conjugate vaccine in adults 70 years of age and older previously vaccinated with 23-valent pneumococcal polysaccharide vaccine](#) Original Research Article

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3. [Seasonal influenza vaccine effectiveness in pre- and full-term children aged 6–23 months over multiple seasons](#)

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Shixin Shen, Michael A. Campitelli, Andrew Calzavara, Astrid Guttmann,

4. [Influence of initial vaccination with 13-valent pneumococcal conjugate vaccine or 23-valent pneumococcal polysaccharide vaccine on anti-pneumococcal responses following subsequent pneumococcal vaccination in adults 50 years and older](#) Original Research Article

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Lisa A. Jackson, Alejandra Gurtman, Martin van Cleeff, Robert W. Frenck, John Treanor, Kathrin U. Jansen, Daniel A. Scott, Emilio A. Emini, William C. Gruber, Beate Schmoele-Thoma
5. [Strengthening the influenza vaccine virus selection and development process: Outcome document of the 2nd WHO Informal Consultation for Improving Influenza Vaccine Virus Selection held at the Centre International de Conférences \(CICG\) Geneva, Switzerland, 7 to 9 December 2011](#)

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6. [WHO Strategic Advisory Group of Experts \(SAGE\) on immunization: Request for nominations](#)

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7. [Epidemiology of invasive pneumococcal disease in the pre-conjugate vaccine era: South Africa, 2003–2008](#) Original Research Article

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8. [The adjuvant effect of MF59 is due to the oil-in-water emulsion formulation, none of the individual components induce a comparable adjuvant effect](#) Original Research Article

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12. [Impact of pneumococcal conjugate vaccines on nasopharyngeal invasive disease among unvaccinated people: Review of evidence on indirect effects](#) Original Research Article

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13. [Optimal targeting of seasonal influenza vaccination toward younger ages is robust to parameter uncertainty](#) Original Research Article

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14. [Functional evaluation of malaria Pfs25 DNA vaccine by *in vivo* electroporation in olive baboons](#) Original Research Article

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Rajesh Kumar, Ruth Nyakundi, Thomas Kariuki, Hastings Ozwara, Onkoba Nyamongo, Godfree Mlambo, Barry Ellefsen, Drew Hannaman, Nirbhay Kumar

15. [Evaluation of virulent and live *Shigella sonnei* vaccine candidates in a gnotobiotic piglet model](#) Original Research Article

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16. [Trends in compliance with two-dose influenza vaccine recommendations among children aged 6 months through 8 years](#)

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18. [Prevalence of chronic hepatitis B virus infection after implementation of a hepatitis B vaccination program among children in three provinces in Cambodia](#) Original Research Article
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20. [Novel vaccine formulations against pertussis offer earlier onset of immunity and provide protection in the presence of maternal antibodies](#) Original Research Article
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21. [Developing Countries Vaccine Manufacturers Network \(DCVMN\): Engaging to step up for vaccine discovery and access. Meeting Report 2012](#)
- Available online 15 May 2013*
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22. [Interferon-gamma production by mononuclear cells in Bacille Calmette-Guérin-revaccinated healthy volunteers predicted long-term antimycobacterial responses in a randomized controlled trial](#)
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25. [Influences on parental acceptance of HPV vaccination in demonstration projects in Uganda and Vietnam](#) Original Research Article

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Sean R. Galagan, Proma Paul, Lysander Menezes, D. Scott LaMontagne

26. [Changes in *Streptococcus pneumoniae* serotype distribution in invasive disease and nasopharyngeal carriage after the heptavalent pneumococcal conjugate vaccine introduction in Bogotá, Colombia](#) Original Research Article

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Eliana L. Parra, Fernando De La Hoz, Paula L. Díaz, Olga Sanabria, María Elena Realpe, Jaime E. Moreno

27. [High-dose vitamin A supplementation administered with vaccinations after 6 months of age: Sex-differential adverse reactions and morbidity](#) Original Research Article

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28. [Distribution of carried pneumococcal clones in UK children following the introduction of the 7-valent pneumococcal conjugate vaccine: A 3-year cross-sectional population based analysis](#) Original Research Article

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Anna S. Tocheva, Johanna M.C. Jefferies, M. Christodoulides, Saul N. Faust, Stuart C. Clarke

[Vaccine](#)

[Volume 31, Issue 21](#), Pages 2481-2538, 17 May 2013

Human Immune Response to Vaccines in the First Year of Life

Edited by Professor Willem Hanekom, Assist.Prof.Tobias R. Kollmann and Assist.Prof.Ofer Levy

1. [Editorial Board/Aims and Scope](#)

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2. [Vaccine-induced immunity in early life](#)

Pages 2481-2482

Tobias R. Kollmann, Ofer Levy, Willem Hanekom

3. [Human immune responses to vaccines in the first year of life: Biological, socio-economic and ethical issues – A viewpoint](#) [Review Article](#)

Pages 2483-2488

M.O.C. Ota, O.T. Idoko, E.O. Ogundare, M.O. Afolabi

Highlights

► Biological factors that affect the magnitude and quality of immune responses to vaccines. ► Socioeconomic factors that limit vaccine accessibility and evaluation. ► Strategies for circumventing these limitations in developing vaccines and evaluation of their immune responses.

4. [Animal models for neonatal diseases in humans](#) [Review Article](#)

Pages 2489-2499

Benoît Levast, Sandra Schulz, Sylvia van Drunen Littel-van den Hurk, Volker Gerdts

Highlights

► Review of animal models for infant vaccines. ► Respiratory infections. ► Enteric infections. ► Comparison of small and large animal models.

5. [Immune response to vaccine adjuvants during the first year of life](#) [Review Article](#)

Pages 2500-2505

Ofer Levy, Stanislas Goriely, Tobias R. Kollmann

Highlights

► We comprehensively reviewed mechanisms of action of licensed adjuvants. ► We examined the changes of adjuvant responses with age in early life. ► We juxtaposed the current knowledge with safety considerations. ► We point to the need for targeted investigations of adjuvant activity early in life.

6. [Seroprotection after recombinant hepatitis B vaccination among newborn infants: A review](#) [Review Article](#)

Pages 2506-2516

Sarah F. Schillie, Trudy V. Murphy

Highlights

► 98% of term infants attain seroprotection after hepatitis B vaccination. ► Seroprotection is reduced among infants with birth weights <2000g. ► Seroprotection does not vary with maternal HBsAg status, HBIG, or

schedule.

7. [Oral and inactivated poliovirus vaccines in the newborn: A review](#) Review Article

Pages 2517-2524

Farrah J. Mateen, Russell T. Shinohara, Roland W. Sutter

Highlights

► We reviewed the literature on the birth dose of poliovirus vaccines. ► Both oral and inactivated poliovirus vaccines were studied. ► Seroconversion was assessed in 26 studies from 13 countries (1959–2011). ► There is great variability in the seroconversion following a birth dose of OPV. ► The utility of a dose of poliovirus vaccine at birth is confirmed.

8. [Immunization of newborns with bacterial conjugate vaccines](#) Review Article

Pages 2525-2530

Anita H.J. van den Biggelaar, William S. Pomat

Highlights

► We review bacterial conjugate vaccination trials in human newborns. ► Pneumococcal and Haemophilus influenzae type b conjugate vaccines are safe in newborns. ► Maternal immunization can be an alternative strategy to protect high-risk infants.

9. [The status of live viral vaccination in early life](#) Review Article

Pages 2531-2537

Hayley A. Gans

Highlights

► Review of current live viral vaccines used in infants. ► Review of obstacles to yearly life viral vaccination. ► Review of different routes of administration of viral vaccines.

