

**Systematic discordant reviews excluded on full-text analysis (n=28)**  
due to being earlier or containing a lower number of RCTs or poorer quality reviews

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See Jadad AR, Cook DJ, Browman GP. A guide to interpreting discordant systematic reviews. CMAJ1997;156:1411-6.pmid:9164400

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1. Baroy J, Chung D, Frisch R, Apgar D, Slack MK. The impact of pharmacist immunization programs on adult immunization rates: A systematic review and meta-analysis. J Am Pharm Assoc (2003). **2016** Jul-Aug;56(4):418-26. doi: 10.1016/j.japh.2016.03.006. PMID: 27450138.  
Succeeded by Murray 2021
2. Overdijkink, S. B., Velu, A. V., Rosman, A. N., van Beukering, M. D., Kok, M., & Steegers-Theunissen, R. P. (2018). The Usability and Effectiveness of Mobile Health Technology-Based Lifestyle and Medical Intervention Apps Supporting Health Care During Pregnancy: Systematic Review. JMIR mHealth and uHealth, 6(4), e109. <https://doi.org/10.2196/mhealth.8834>  
Succeeded by Parsons 2021
3. Oliver-Williams C, Brown E, Devereux S, Fairhead C, Holeman I. Using Mobile Phones to Improve Vaccination Uptake in 21 Low- and Middle-Income Countries: Systematic Review. JMIR Mhealth Uhealth. **2017** Oct 4;5(10):e148. doi: 10.2196/mhealth.7792.  
Succeeded by Yunusa 2021
4. Watterson JL, Walsh J, Madeka I. Using mHealth to Improve Usage of Antenatal Care, Postnatal Care, and Immunization: A Systematic Review of the Literature. Biomed Res Int. **2015**;2015:153402. doi: 10.1155/2015/153402. Epub 2015 Aug 25. PMID: 26380263; PMCID: PMC4561933.  
Succeeded by Yunusa U 2021
5. "Hee Sun Kang, Jennie C. De Gagne, Ye Dong Son, Sun-Mi Chae. Completeness of Human Papilloma Virus Vaccination: A Systematic Review, Journal of Pediatric Nursing, Volume 39, **2018**, Pages 7-14, SSN 0882-5963, <https://doi.org/10.1016/j.pedn.2017.12.003>."  
Succeeded by Acompa 2020
6. Badawy SM, Kuhns LM. Texting and Mobile Phone App Interventions for Improving Adherence to Preventive Behavior in Adolescents: A Systematic Review. JMIR Mhealth Uhealth. **2017** Apr 19;5(4):e50. doi: 10.2196/mhealth.6837.  
Succeed by Acampora A 2020
7. Smulian EA, Mitchell KR, Stokley S. Interventions to increase HPV vaccination coverage: A systematic review. Hum Vaccin Immunother. 2016 Jun 2;12(6):1566-88. doi: 10.1080/21645515.2015.1125055. Epub **2016** Feb 2. PMID: 26838959; PMCID: PMC4964671.

Fewer studies than Acampora 2020

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8. Eisenhauer L, Hansen BR, Pandian V. Strategies to improve human papillomavirus vaccination rates among adolescents in family practice settings in the United States: A systematic review. *J Clin Nurs*. **2021** Feb;30(3-4):341-356. doi: 10.1111/jocn.15579. Epub 2020 Dec 16. PMID: 33270305.  
Succeeded by Acampora 2020
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9. Fu LY, Bonhomme LA, Cooper SC, Joseph JG, Zimet GD. Educational interventions to increase HPV vaccination acceptance: a systematic review. *Vaccine*. **2014** Apr 7;32(17):1901-20. doi: 10.1016/j.vaccine.2014.01.091. Epub 2014 Feb 14. PMID: 24530401; PMCID: PMC4285433.  
Succeeded by Flood 2020
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10. Giles EL, Robalino S, McColl E, Sniehotta FF, Adams J. The effectiveness of financial incentives for health behaviour change: systematic review and meta-analysis. *PLoS One*. **2014** Mar 11;9(3):e90347. doi: 10.1371/journal.pone.0090347. PMID: 24618584; PMCID: PMC3949711.  
Added to Hoskins 2019 included same studies
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11. A Odone, B Frascella, F Balzarini, A Oradini Alacreu, C Signorelli, A systematic review of email-based reminder interventions to increase vaccine uptake, *European Journal of Public Health*, Volume 29, Issue Supplement\_4, November **2019**, ckz186.519, <https://doi.org/10.1093/eurpub/ckz186.519>  
Duplicate review of Frascella 2020
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12. "Kagucia EW 2018 mHealth interventions to improve measles vaccination coverage and timeliness: an assessment of the immediate and long-term impact on vaccine-seeking in rural kenya <https://jscholarship.library.jhu.edu/handle/1774.2/61130>"  
Succeeded by Mekonnen **2019**
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13. Poorman E, Gazmararian J, Parker RM, Yang B, Elon L. Use of text messaging for maternal and infant health: a systematic review of the literature. *Matern Child Health J*. **2015** May;19(5):969-89. doi: 10.1007/s10995-014-1595-8. PMID: 25081242.  
Succeeded by Mekonnen 2019
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14. Qi P. Effectiveness of interventions at increasing hpv vaccine initiation: a systematic review of recent literature **2019**  
[https://cdr.lib.unc.edu/concern/masters\\_papers/3x816s04t](https://cdr.lib.unc.edu/concern/masters_papers/3x816s04t)  
Masters project duplicate review
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15. Wong VW, Lok KY, Tarrant M. Interventions to increase the uptake of seasonal influenza vaccination among pregnant women: A systematic review. *Vaccine*. **2016** Jan 2;34(1):20-32. doi: 10.1016/j.vaccine.2015.11.020.  
Succeeded by Ellingson MK 2019
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16. Gera T, Shah D, Garner P, Richardson M, Sachdev HS. Integrated management of childhood illness (IMCI) strategy for children under five. *Cochrane Database Syst Rev*. **2016** Jun 22;(6):CD010123. doi: 10.1002/14651858.CD010123.pub2. PMID: 27378094; PMCID: PMC4943011.  
Succeeded by Bright 2018

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17. Tuckerman J, Rajesh S, Oeppen C, Balachander N, Bancsi A, Jacklin P, Banerjee J, Clegg A, Mugglestone M. (2009). Reducing differences in the uptake of immunisations (including targeted vaccines) in children and young people aged under 19 years: systematic review of effectiveness and cost effectiveness evidence. London: National Collaborating Centre for Women's and Children's Health (NCC-WCH).  
Succeeded by Sutan 2017
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18. Coker, T.R., Windon, A., Moreno, C., Schuster, M.A., and Chung, P.J., **2013**. Well-child care clinical practice redesign for young children: a systematic review of strategies and tools. *Pediatrics* 131, S5–S25.  
Succeeded by Sutan 2017
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19. Silvia Schmidt, Rosella Saulle, Domitilla Di Thiene, Antonio Boccia & Giuseppe La Torre. Do the quality of the trials and the year of publication affect the efficacy of an intervention to improve seasonal influenza vaccination among healthcare workers?: Results of a systematic review. Pages 349-361 Published online: 04 Jan **2013**"  
Succeeded by Rashid 2016
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20. Po-Po Lam, Larry W. Chambers, Donna M. Pierrynowski MacDougall and Anne E. McCarthy. Seasonal influenza vaccination campaigns for health care personnel: a systematic review. *CMAJ* September 07, **2010** 182 (12) E542-E548; DOI: <https://doi.org/10.1503/cmaj.091304>"  
Succeeded by Rashid 2016
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21. Wigham S, Ternent L, Bryant A, Robalino S, Sniehotta FF, Adams J. Parental financial incentives for increasing preschool vaccination uptake: systematic review. *Pediatrics*. **2014** Oct;134(4):e1117-28. doi: 10.1542/peds.2014-1279. Epub 2014 Sep 15. PMID: 25225138.  
Succeeded by Adams 2015
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Succeeded by Johri 2015
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Succeeded by Jarrett 2015
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Succeeded by Lassi 2015
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Succeeded by Houle 2012

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<https://www.ecdc.europa.eu/sites/default/files/media/en/publications/Publications/Literature-review-national-immunisation-schedule-promotional-communications.pdf>  
Linked to ECDC 2012

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Linked to Williams 2011

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