**Literature search topics, search terms, search period, and references selected**

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| **Topic** | **Search terms** | **Search period** | **References** |
| **Diphtheria and tetanus toxoids and acellular pertussis (DTaP) vaccine** | | | |
| Post-licensure safety | DTaP, diphtheria-tetanus-pertussis vaccine, vaccine safety, co-administration, simultaneous, milk allergy, adverse event | January 1, 1990 – April 1, 2017 | 1-28 |
| Vaccine effectiveness | DTaP, vaccine effectiveness | January 1, 2005 – December 31, 2013 | 29-32 |
| **Tetanus toxoid, reduced diphtheria toxoid and acellular pertussis (Tdap) vaccine** | | | |
| Post-licensure safety | Tdap, tetanus-diphtheria-pertussis vaccine, vaccine safety, adverse event, co-administration, simultaneous, pregnancy | January 5, 2005 – February 28, 2017 | 33-77 |
| Vaccine effectiveness | Tdap, vaccine, effectiveness, post-partum, pregnancy, indirect, pertussis, maternal, vaccination, immunization, infant/newborn, prenatal | January 1, 2006 – February 28, 2017 | 78-94 |
| Tdap revaccination | Tdap, decennial, booster, safety, immunogenicity, revaccination, persistence, immunity | January 1, 2004 – December 31, 2015 | 95-105 |
| Timing of vaccination during pregnancy | Tdap, pregnancy, effectiveness, infant, pertussis, timing, maternal vaccination/immunization, maternal antibodies, neonates, antibody transfer | January 1, 2013 – February 28, 2017 | 106-110 |

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**DTaP postlicensure safety**

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**Tdap postlicensure safety**

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**Timing of vaccination during pregnancy**

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