











1983 TOTAL PreSchool 22 Vaccine doses In 6 Injections & 4 oral doses	AGE Prenatal	2020 TOTAL PreSchool 42 Vaccine doses In 12 Injections & 2 oral doses
∅ <div style="float: right; text-align: right;">Number Vaccines</div>		Number Vaccines: 4 Fetal Exposure: in routine schedule for pregnant women Influenza Vaccine dTap 3 vaccines in 1 shot
DPT: 3 vaccines in 1 shot OPV: oral polio, live virus vaccine <div style="float: right; text-align: right;">4</div>	2 Months 	8 DTaP-HB-IPV-Hib 6 vaccines in 1 shot Pneumococcal C-10 Rotavirus (oral) live virus vaccine
DPT: 3 vaccines in 1 shot OPV: oral polio live virus vaccine <div style="float: right; text-align: right;">4</div>	4 Months 	8 DTaP-HB-IPV-Hib 6 vaccines in 1 shot Pneumococcal C-10 Rotavirus (oral) live virus vaccine
DPT: 3 vaccines in 1 shot <div style="float: right; text-align: right;">3</div>	6 Months 	–
∅	12 Months 	10 DTaP-IPV-Hib 5 vaccines in 1 shot Pneumococcal C-10 MMRV 4 live virus vaccines in 1 shot
MMR: 3 live virus vaccines in 1 shot at 15 months <div style="float: right; text-align: right;">3</div>	18 Months 	7 MMRV 4 live virus vaccines in 1 shot Meningococcal C-C HepA&B 2 virus vaccines in 1 shot
DPT: 3 vaccines in 1 shot OPV: oral polio live virus vaccine <div style="float: right; text-align: right;">4</div>	4–6 Yr 	5 Tdap-IPV 4 vaccines in 1 shot booster
DPT: 3 vaccines in 1 shot OPV: oral polio live virus vaccine <div style="float: right; text-align: right;">4</div>	4–6 Yr 	5 Varicella chickenpox live virus vaccine (for children born before June 2019)
<div style="border: 1px solid black; padding: 2px; display: inline-block;">Total 22</div>		<div style="border: 1px solid black; padding: 2px; display: inline-block;">Total 42</div>



By the time your child graduates from high school, they will have received these additional vaccines:

- 2 doses HPV, 1 dose of HepA&B*, 1 dose of HepB* in Grade 4 (*HepAB & HepB to be discontinued when children born in June 2019 reach Grade 4.)
- Td (2-in-1 booster shot) & Men C-C in 3rd year of High School

TOTAL Grade School & High School in 2020
7 Vaccine doses in 6 Injections

2020 GRAND TOTAL: Prenatal to Age 18
49 Vaccine doses

Did you know vaccination is VOLUNTARY in Canada?

As Health Canada explained years ago: “Unlike some countries, immunization is not mandatory in Canada; it cannot be made mandatory because of the Canadian Constitution...legislation and regulations must not be interpreted to imply compulsory immunization.”

LEGEND

Vaccines used in the 1983 Quebec schedule

Note: All 3 of these vaccines have since been withdrawn from the market due to safety concerns.

DPT: diphtheria, whole cell pertussis, tetanus vaccine
3 vaccine combination

OPV: oral, live virus polio vaccine

MMR: measles, mumps (Urabe strain), rubella vaccine
3 live virus vaccine combination

Vaccines used in the 2017 Quebec schedule

DTaP-HB-IPV-Hib 6 vaccine combination with diphtheria(D), tetanus(T), acellular pertussis(aP), HepatitisB (HB), inactivated polio (IPV) & Hib (Haemophilus Influenzae B)
2 doses at 2 & 4 months

- INFANRIX hexa[®]

DTaP-IPV-Hib 5 vaccine combination with diphtheria(D), tetanus(T), acellular pertussis(aP), inactivated polio (IPV) & Hib (Haemophilus Influenzae B) vaccines

1 dose at 12 months

- Pediacel[™] or Infanrix-IPV/Hib[®]

HepA&B (HAHB) 2 vaccine combination for hepatitis A & B
at 18 months and Grade 4

- Twinrix Junior

HPV Human papillomavirus vaccine *2 doses in Grade 4*

- 1 dose GARDASIL 9[®] & 1 dose CERVARIX[®]

Men C-C: Meningococcal serotype C vaccine *at 18 months*

- MENJUGATE[®] or NEISVAC-C[®]

***MMRV:** measles, mumps, rubella, & varicella (chickenpox)
4 combination **live virus** vaccine *at 12 & 18 months*

- Priorex Tetra[®] or ProQuad[™]

Pneu C-10: pneumococcal vaccine *3 doses at 2, 4, & 12 months*

- SYNFLORIX[®]

***Rotavirus: live virus** oral vaccine *2 doses at 2 & 4 months*

- Rotarix[™] (?)

Td: tetanus, reduced diphtheria, 2 vaccine combination,
3rd year of Secondary School booster

- Td ADSORBED (Sanofi)

***Varicella:** chickenpox **live virus** vaccine

4-6 yr olds (for children born before June 2019)

- VARILRIX[®] or VARIVAX[®] III

***LIVE VIRUS VACCINES** can shed for varying amounts of time (weeks to months) in the body fluids of vaccinated people and can be transmitted to others. *“Little is known about the potential of live attenuated and genetically engineered vaccine viruses to mutate and recombine with other viruses and create new viruses that will cause disease or affect the integrity of the human genome, human microbiome and healthy functioning of the immune and neurological systems.”* — NVIC <http://www.nvic.org/cmstemplates/nvic/pdf/live-virus-vaccines-and-vaccine-shedding.pdf>

What's In those Vaccines?

In the first year of life, during critical phases of brain and immune system development, your baby will receive 26 doses of complex biochemical vaccine ingredients. We identify some of these substances, such as adjuvants, preservatives and other ‘clinically significant’ ingredients in the following popular vaccine brands.

Example Vaccines received in the first year

2 DTaP-HB-IPV-Hib—Infanrix hexa[®]

3 Pneu C-10—Synflorix[®] **2 Rotavirus**—Rotarix[™]

1 DTaP-IPV-Hib—Pediacel[™] **1 MMRV**—MMRII[®]

Infanrix hexa (DTaP-HB-IPV-Hib)

Adjuvant: **Aluminum** 820mcg X 2 doses = **1640mcg**

Potential Allergens: Butyl in stopper Neomycin
Polymyxin B Yeast protein

Other: Disodium phosphate Formaldehyde
Glycine Lactose M199
Monopotassium phosphate Polysorbate 20 and 80
Potassium chloride Sodium chloride

Synflorix (Pneumococcal C-10)

Adjuvant: **Aluminum** 500mcg X 3 doses = **1500mcg**

Potential Allergens: Latex, Diphtheria & Tetanus toxoid carrier proteins and Non-typeable Haemophilus influenzae protein D carrier protein

Rotarix (Rotavirus)

Other: Disodium adipate, DNA fragments from porcine circovirus 1, Dulbecco's Modified Eagle Medium, Sucrose

Pediacel (DTaP-IPV-Hib)

Adjuvant: **Aluminum** 1500mcg X 1 dose = **1500mcg**

Excipient: 2-Phenoxyethanol (PE)
Potential Allergens: Polymyxin B, Yeast protein, Neomycin, Tetanus toxoid carrier protein

Other: Bovine serum albumin Formaldehyde
Monkey kidney cell DNA Polysorbate 80

Priorex Tetra (MMRV)

Potential Allergens: Neomycin, bovine gelatin, egg protein
Residual components of chick embryo cell cultures

Other: Human MRC-5 fetal cell DNA fragments
Amino acids, Lactose, Mannitol, Sorbitol

Note: Due to space considerations, chemical salts, sugars and many other ingredients may not be listed in the Other Ingredients category above. For complete ingredient listings and information on vaccines, see the BC Centre for Disease Control manual: [Communicable Disease Control/ Immunization Program/Section VII—Biological Products](#). Products used in Quebec (except Synflorix) are all listed there.

Using the above vaccines in the first year of life, vaccinated babies will receive a total of **4640 micrograms(mcg) of aluminum**, which is a known neurotoxin affecting brain development and function. Babies will also be exposed to various animal and human DNA, cell fragments and contaminants. The polysorbate 20 & 80 emulsifiers can cross the blood brain barrier, ferrying any other ingredients into the brain.

Ask your doctor or public health nurse what vaccines they use and then read the eye-opening product monographs linked above. All [Product monographs](#) are available online at www.vaccines411.ca under the health professionals tab.

Quebec has the least number of vaccine doses for children of any province in Canada. Information on Quebec's *Vaccine Injury Compensation Program* is found [here](#). Vaccine Injury Compensation Forms are found [here](#).

Both public health nurses and private doctors administer publicly funded vaccines in Quebec. The new schedule for babies born on or after June 1, 2019 and older schedules along with discussion are found [here](https://www.quebec.ca/en/health/advice-and-prevention/vaccination/quebec-immunisation-program/#c25405): <https://www.quebec.ca/en/health/advice-and-prevention/vaccination/quebec-immunisation-program/#c25405>
No informed consent forms were found on the site. A Vaccine Registry “refusal form” was found [here](http://publications.msss.gouv.qc.ca/msss/fichiers/2014/14-278-02A.pdf): <http://publications.msss.gouv.qc.ca/msss/fichiers/2014/14-278-02A.pdf>
Quebec Schedule 2020 Update