

**NSW School Vaccination Program** 

# New & improved!

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......to our general practice nurses who were inundated with requests for HPV, Boostrix and MenACWY over the last 3 years!



#### Consent now On-Line!!!!



#### How do parents provide consent?

Log in here

https://nswhealth.service-now.com/school

OR scan this

Scan the QR code to give your consent now.







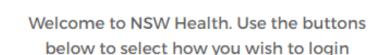
#### Who clicks what?



If you are a Health staff member giving consent for your student, you need to click on 'Service NSW Account'

Parents/guardians

School Vaccination Program staff







- ① How should I login?
- ▶ I am a patient, carer or parent/guardian
- ► I am a healthcare provider
- ► More about my privacy



### Who will still need a paper consent?



#### Any parent/student who:

- Are unable to access the internet
- Has no Medicare number
- Are unable to provide Medicare details.
- Out of Home care students (where Medicare no. of consent giver doesn't match student Medicare no.)



## 2023 Program Schedule



#### Year 7 students

- dTpa single dose
- Human Papillomavirus (HPV) vaccine (Gardasil 9) –

#### 1 dose schedule!

#### **Years 10**

Men ACWY – single dose





## Why a 1 dose HPV schedule?





# One-dose Human Papillomavirus (HPV) vaccine offers solid protection against cervical cancer

11 April 2022

- 4-7 April WHO Strategic Advisory Group of Experts on Immunisation (SAGE)
  evaluated emerging evidence that single-dose schedules provide comparable
  efficacy to the 2 or 3 dose regimes.
- Concluded that a single dose delivers solid protection against HPV.
- Single dose schedule will result in more doses available for equitable distribution
- > 95% of cervical cancer is caused by sexually transmitted HPV 90% of these women live in low and middle income countries.

AIM: Elimination of Cervical Cancer by 2030 – requires 90% of girls vaccinated by the age of 15yrs.

One-dose Human Papillomavirus (HPV) vaccine offers solid protection against cervical cancer (who.int)



#### PROFESSOR JULIA BROTHERTON



Medical Director of Population Health at The Australian Centre for the Prevention of Cervical Cancer

**Costa Rica:** Designed to evaluate efficacy of 3 doses of bivalent HPV vaccine – some women inadvertently received only one or two doses

Results – as good protection from 1 dose as from 3 doses.



**India:** Large trial evaluating a 3 dose schedule of quadrivalent HPV vaccine was stopped partway through with some girls only receiving 1 dose.

Results – equivalent protection for those with 1 dose as those with 2 or 3 doses.

**Kenya:** Large randomised trial with some girls receiving multiple doses of HPV vaccine while others got 1 dose.

Results – efficacy for a single dose of either bivalent or nine-valent HPV vaccine was 97.5%

One dose of HPV vaccine enough to protect girls and young women against cervical cancer: WHO - ABC News



#### Human papillomavirus (HPV) vaccine



Changes under the National Immunisation Program in 2023



#### **Australia** HPV dosing schedule changes as of 6<sup>th</sup> February 2023



Single dose



Catch up extended up to and including 25 years of age



Anyone who receives a single dose before 26 years of age are now considered fully vaccinated – NO further doses needed.



Immunocompromised should still receive 3 doses of HPV vaccine



## Who is eligible for catch - up in school program?



Year Cohort	Consent signed	Vaccines	Dose
Year 8	2022	HPV	1
		Boostrix	1
Year 9	2021	HPV	1
		Boostrix	1
Year 11	2022	MenACWY	1
Year 12	2021	MenACWY	1



#### We're online!



#### School Vaccination clinicians now use iPads to:

- retrieve student consents
- record vaccination details.

#### Added benefits of being online:

- access to student Air record during clinic
- vaccination records uploaded to AIR the day of clinic – real time accurate records!





#### Missed doses at school clinics?



Our school teams make the most of every opportunity & will offer catch up vaccinations at every school visit.

But.....

Some students prefer to attend their GP

Please ensure any adolescent school based vaccines given at GP are uploaded to AIR







Increased return of consents.



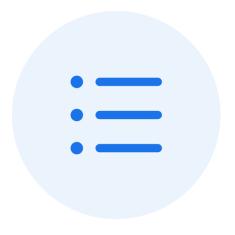
High student attendance.



Every student provided with an opportunity to be protected.



#### slido



# Does your General Practice bulk bill adolescent/school vaccines