# Standing Order for Administration of Vaccines by Nursing Students.

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| **Issued: Aug 2018, March 2020 Review dates March 2021**  |
| 1. **Medicine Standing Order Title**

**(See definition of terms 13C)** | Administration of vaccines from the *National Immunisation Schedule/approved immunisation programme, including non-scheduled seasonal influenza* by undergraduate student nurses on placement in Primary Health care settings, under the direct supervision of an Authorised Vaccinator.  |
| 1. **Rationale**
 | Any vaccines administered by any person other than an Authorised Vaccinator must be administered under a Standing Order or prescription (Section 44A Medicines Regulations 1984).Nursing Students on clinical placement need experiences that will prepare them for the registered nurse role. This includes administration of vaccines in primary health care settings (administration means all activities related to the immunisation event i.e. assessment, informed consent, communication, providing education and administering the vaccine dose and documentation). **Refer to the CDHB Fluid & medication manual; student nurse, midwife responsibilities with fluid and medication management.** <http://www.cdhb.health.nz/Hospitals-Services/Health-Professionals/CDHB-Policies/Fluid-Medication-Manual/Pages/default.aspx> |
| 1. **Organisation/clinic**
 | Doctors on Riccarton |
| 1. **Scope (the condition and patient group)**
 | Administration of vaccines from the National Immunisation Schedule/approved immunisation programme (e.g. Seasonal Influenza) for the prevention of vaccine preventable diseases. <http://www.health.govt.nz/our-work/prevention-health-wellness/immunisation/new-zealand-immunisation-schedule>  |
| 1. **Medicine/s**
 | Vaccines as per information enclosed with vaccine from manufacturer or medsafe datasheet. [www.**medsafe**.govt.nz/profs/**datasheet**/dsform.asp](http://www.medsafe.govt.nz/profs/datasheet/dsform.asp) Vaccines as per the current NZ Immunisation Handbook.<http://www.health.govt.nz/publication/immunisation-handbook-2014>  |
| 1. **Dosage instructions for each medicine**
 | Dose as per the information enclosed with the vaccine from the manufacturer or medsafe datasheet. [www.**medsafe**.govt.nz/profs/**datasheet**/dsform.asp](http://www.medsafe.govt.nz/profs/datasheet/dsform.asp) |
| 1. **Route of administration**
 | Route as per information enclosed with vaccine from manufacturer or medsafe datasheet. |
| 1. **Indication/circumstances for activating the standing order**
 | * An undergraduate student nurse on placement is working under the direct supervision of an Authorised Vaccinator.
* The vaccine is scheduled or on an approved immunisation programme (e.g. Seasonal Influenza)
* Informed consent is obtained.
* The authorised vaccinator accepts responsibility for directly supervising the student nurse to administer the vaccine.
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| 1. **Precautions and exclusions that apply to this standing order**
 | **Anaphylaxis to a previous dose or any component of the vaccines is an absolute contraindication to further vaccination with that vaccine.** See sections 2 and 4 of the on-line Immunisation Handbook for pre vaccination checklists and precautions.<http://www.health.govt.nz/publication/immunisation-handbook-2014> |
| 1. **Persons authorised to administer the standing order**
 | Undergraduate student nurses on placement in the service/practice and working under the direct supervision of an authorised vaccinator. |
| 1. **Competency/training requirements for the person(s) authorised to administer**
 | * Safe administration of vaccines.
* Basic emergency techniques including resuscitation and treatment of anaphylaxis; this should include infants, children & adults
* The student must provide evidence to their Clinical Lecturer that they have attended or accessed online the CPIT BNKN700/FW740 “Overview of Immunisation” lecture and Immunisation Workshop clinical skills session related to the administration of vaccines.
* The student must also provide evidence to their Clinical Lecturer of accessing the Healthlearn Standing Orders Introduction document (available on their CPIT BN course Moodle site) and the Guidelines for Standing Orders on Health Pathways http:/www.healthpathways.org.nz/
* Code of Health and Disability Consumer Rights and informed consent process; relevant legislation (Medicines Act; Standing Orders Regulations).
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| 1. **Countersigning and audit**
 | The standing order does not require counter signing but must be included in the monthly audit of 20% of Standing Order treatments in General Practice or as appropriate for your organisation.*See Standing Orders page on Health pathways for more information.* <http://www.healthpathways.org.nz/index.htm?toc.htm?13454.htm> |
| 1. **Definition of terms used in standing order**
 | 1. **National Immunisation Schedule** –The schedule issued by the Ministry of Health which stipulates the timing, vaccine name, dosage and route for administration of vaccines.
2. **Approved Immunisation Programme** – specific approved immunisation programme by the Medical Officer of Health.
3. **Authorised vaccinator** – a registered nurse currently authorised to administer vaccines under section 44A of the Medicines Regulations (1984).
4. **Undergraduate Student nurse** – a student enrolled in an approved Bachelor of Nursing programme and on placement for clinical experience as part of that programme.
5. **Health Learn** – South Island online learning portal for health professionals.
6. **HealthPathways** – the main source of assessment, management and referral information about Canterbury health services for general practice teams and community healthcare providers.
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| 1. **Additional information**
 | * It is recommended that the Authorised Vaccinator supervising the undergraduate student nurse completes the Healthlearn package on standing orders and must satisfy themselves that the student is adequately prepared to undertake the administration of the vaccine.
* The Authorised Vaccinator is responsible for the direct supervision and oversight of the student nurse administering a vaccine under this standing order.
* The Authorised Vaccinator is responsible for all documentation related to the vaccination event.
* This standing order does not apply to any registered nurse working under the supervision of an Authorised Vaccinator.
* Any adverse event that occurs in the course of administration of this Standing Order must be reported as soon as possible to CARM and documented as per your organisational policy.
* All undergraduate student nurses can request not to be involved in the administration of vaccines, or to be a double independent checker, if they are unsure about the vaccine checking/preparation and/or administration requirements.
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| **Signed by issuer/s (Medical Practitioner)** |
| **Name** | **Date** | **Signatures on hard copy** |
| Dr Colin Chin | 9/08/2018 |  |
|  | 19/03/2020 |  |
| Lynne Doubleday | 15/08/18/, 3/2020 |  |
| Vivian Huang | 16/08/18/, 3/2020 |  |
| Selena Busby | 17/08/18, 03/2020 |  |
| Carolyn Davidson | 16/08/18, 3/2020 |  |
| Irene Lee | 12/09/18 retired |  |
| Tania Gross | 26/09/18, 03/2020 |  |
| Celia Williams | 12/09/18, 03/2020 |  |
| Shelley Wang | 17/08/18, 10/03/2020 |  |
| Cindy Lei | 16/08/18, 10/03/2020 |  |
| Zhen Pan | 07/09/18, 10/03/2020 |  |
| Matilda Wynn | 17/08/18, 13/03/2020 |  |
| Kelley Li | 22/08/18 13/03/20 |  |
| Alex Zhang | 16/08/18, 10/03/20 |  |
| Lisa Yu | 10/03/2020 |  |
| Jordan Zhang | 24/06/20 |  |

Student Nurse authorised to work under this standing order:

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| **Name** | **Date**  | **Signatures on hard copy** |
| **Elva Cui/ Trevathan** | **9/08/18** |  |
| Jordan Zheng | 09/08/19 |  |
| Arshi Nadeem | 25/06/20 |  |
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Notes: This standing order is not valid after the review date. The review date is one year after the date that the order was signed by the issuer.

The organisational standing order policy and procedure must be signed by management, the issuer and every person operating under standing orders, and attached to the standing order.