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| **Change Notification:** cn\_2021\_NCAMP\_ NMDS\_WIESNZ21\_v2.0**Date of Issue:** 11 December 2020 | **http://www.peoplenet.co.nz/Images/Logos/MinistryOfHealth.jpg** |

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| **Proposed Implementation Date:** 01 July 2021 | **Subject:** Implementation of 2021/22 New Zealand Casemix Framework for Publicly Funded Hospitals Weighted Inlier Equivalent Separations (WIESNZ21) methodology and casemix purchase unit allocation |
| **CHANGE NOTIFICATION** |
| Summary:This change notification informs the sector that the Ministry will implement the 2021/22 New Zealand Casemix Framework for Publicly Funded Hospitals (WIESNZ21) developed by the Casemix Project Group for NMDS event records with an event end date on or after 01 July 2021. |
| **National Collections Impacted by Change:** | National Minimum Data Set (NMDS) |
| Context of the Change: WIESNZ is the methodology used to calculate the Cost Weight value based on the assigned Australian Refined Diagnosis Related Groups (AR-DRGs) and New Zealand costs. Revisions and implementation of WIESNZ are performed annually as part of the National Costing Collection Programme (NCCP) and NCAMP. |
| **Details of Proposed Change:** WIESNZ21 is based on ICD-10-AM/ACHI 8th Edition and AR-DRG v7.0. Events coded in ICD-10-AM/ACHI 11th Edition will have their codes back-mapped to ICD-10-AM/ACHI 8th Edition which are then used to derive AR-DRG7.0. Exclusion rules are based on ICD-10-AM/ACHI 8th Edition coding and AR-DRG v7.0. The framework associated with WIESNZ21 is the same as WIESNZ20 except for the following: * New and revised same day/one day designations for DRGs A08B, J06B and R63Z
* Revised Abdominal Aortic Aneurysm (AAA) co-payment to now include separate values for F08A (AAAA) 4.9466 and F08B (AAAB) 3.4141
* Revised Scoliosis co-payment definition by removing DRG I06Z and age criteria.  Co-payment value revised from 5.2673 to 5.6074
* Revised Electrophysiological Studies (EPS) co-payment definition to include DRGs F42x. Co-payment value revised from 1.7266 to 1.2278
* Revised Complex Traumatic Limb (TLC) definition by removing facilities Waikato (5311) and Canterbury (4011).  Co-payment value revised from 2.9934 to 3.1934
* Revised Gender Affirming Surgery (GR) definition to include the procedure ‘radical vaginal hysterectomy’.  Co-payment value revised from 1.5143 to 1.4871
* Reinstated co-payment from WIESNZ19 for Isolated Limb Infusion (ILI)
* New co-payment for Peritonectomy with HIPEC (PH)
* New co-payment for Pelvic Evisceration (PE) Surgery for Waitemata DHB
* Revised co-payment values for:
	+ Atrial Septal Defect (ASD) co-payment value from 1.1613 to 1.2803
	+ Ventricular Assist Devices (LVAD) for adults co-payment value from 22.5183 to 21.0526
	+ Bilateral Mastectomy or Combined Mastectomy and Reconstruction co-payment values (MRA) from 1.0134 to 0.9438, (MRB) from 0.5507 to 0.7790 and (MRZ) from 1.1630 to 1.0177
	+ Cardiac Lead Extraction (LE) co-payment value from 3.2179 to 2.4694
* Revised costweight values for NZ DRGs C03W from 0.06370 to 0.0812 and J11W from 0.23160 to 0.2252
* Moved section ‘Note on anaesthesia coding’ to be sequenced before exclusion rules that have an anaesthesia criteria.  Anaesthesia block [1910] Cerebral anaesthesia split to specify ‘general anaesthesia’ and ‘sedation
* Revised exclusion rule for ‘Same day pharmacotherapy for treatment of neoplasm
* Revised ERCP exclusion rule definition by removing two stent procedure codes 3049100 and 3045102
* Revised the anaesthesia criteria for three scope (cystoscopies, gastroscopy procedures, bronchoscopy) exclusion rule definitions to only include sedation.
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| **What is Expected of the Sector:** The Ministry will provide 3M Health Information Systems with the 2021/22 Casemix Framework document so the methodology and weight schedule for WIESNZ21 can be developed into the 3M Codefinder application.DHBs that have their own grouping/costweight systems/applications will need to update these to reflect the changes in the 2021/22 Casemix Framework document (WIESNZ21). Otherwise there are no expected changes for the sector. |
| **Impact of Change on National Collection(s):** As the Ministry are the official calculators of the Diagnosis Related Groups (DRGs) and caseweights the NMDS will be updated to calculate caseweights, NZ-DRGs and excluded purchase units. The 2021/22 Casemix Framework will be available for NMDS event records with an event end date on or after 01 July 2021. |
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| **Contact:** If you have any questions regarding this change notice, please email ncamp@health.govt.nz |