



Western Health  
and Social Care Trust

# **QUALITY IMPROVEMENT PLAN (QIP) TARGETS QUARTERLY TRUST BOARD REPORT *PRESSURE ULCERS***

***6 August 2020***

## PROGRESS TO DATE

The Skin Care Bundle audits are requested to be completed Bi-monthly on all Acute adult inpatient wards since February 2018 and compliance is reported quarterly to the PHA via a SharePoint site. The Journey towards ZERO pressure ulcers in the WHSCT plan has commenced in 2019 with an information session delivered at the Safe and Effective Care meeting and a workshop with Ward Sisters/Charge nurses in Altnagelvin in June 2019. Regionally agreed Pressure Ulcer Prevention leaflets are available to order for all wards/teams/departments. The order codes are on the Tissue Viability Nurse (TVN) share point site and have been disseminated to all relevant staff. The Tissue Viability share point has been streamlined with a focus on accessibility for staff. Education sessions were provided for all relevant wards within the Acute sites in September to November 2019 in an effort to improve knowledge and skills in pressure ulcer prevention, with plans for further education sessions in the future. Regionally, the PHA endorsed an E LEARNING programme that is available for staff to access via HRPTS and is actively promoted by the Tissue Viability Team. The WHSCT guidelines for the prevention and management of pressure ulcers has been updated and is available on the intranet. The Investigation Proforma's have now been updated and are awaiting approval at the Trusts Record Keeping meeting. It is anticipated that these will include investigations by Ward Sisters/Charge nurses/team leaders into development of Stage 2 pressure ulcers which is increasingly significant for the WHSCT as these have increased in the last year and the highest recorded number since measurement began in 2013/14 (figure 1). A Pressure Ulcer Prevention day is planned for November, to coincide with this date each year we host a conference in Altnagelvin and invite professional colleagues to attend. This is a concerted focus on pressure ulcer prevention and aims to refocus staff awareness to the prevention of this type of injury to our adult patients. The WHSCT have trialled Purpose T Risk Assessment Tool on 10 patients in community as part of a PHA fact finding exercise with the potential of trialling the risk assessment in the Acute sector in future.

**Figure 1: Record of Pressure Ulceration development across WHSCT since 2013-2020**

Pressure ulcer rates per 1000 bed days Year	Rate per 1000 bed days	Hospital acquired pressure ulcers	Percentage Increase / decrease	Hospital acquired grade 3 and 4 pressure ulcers	Hospital acquired grade 3 and 4 avoidable
2013-14	0.6	182		N/A	N/A
2014-15	0.6	157	-13.7	N/A	N/A
2015-16	0.8	209	+33.1	18	4
2016-17	0.9	246	+17.7	38	6
2017-18	1.2	344	+39.8	43	14
2018-19	1.0	373	+8.4	17	9
2019-20	1.5	421	+12.9	54	14

**Figure 2: Compliance with SKIN bundle completion across acute wards**

2019/20	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Overall Skin bundle compliance: <b>94%</b>	97%	97%	91%	92%
Overall PU Rate: <b>1.5 per 1000 bed days</b>	1.33	0.81	2.33	1.62

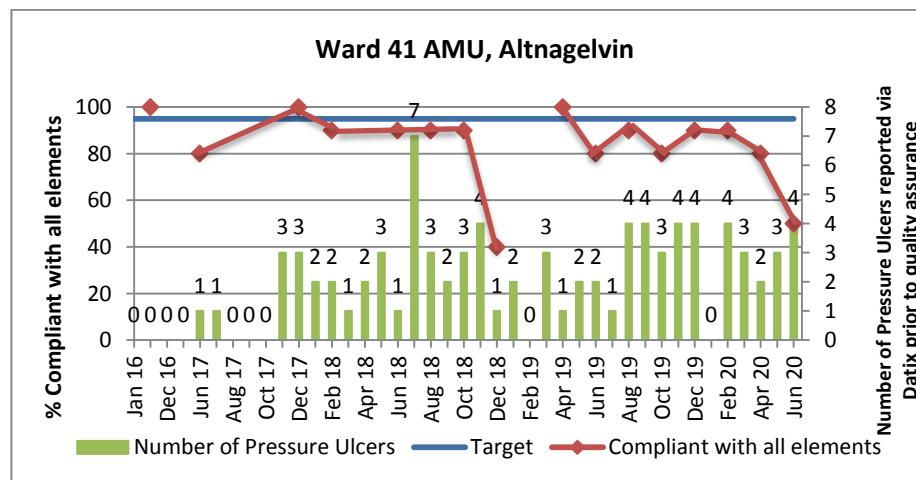
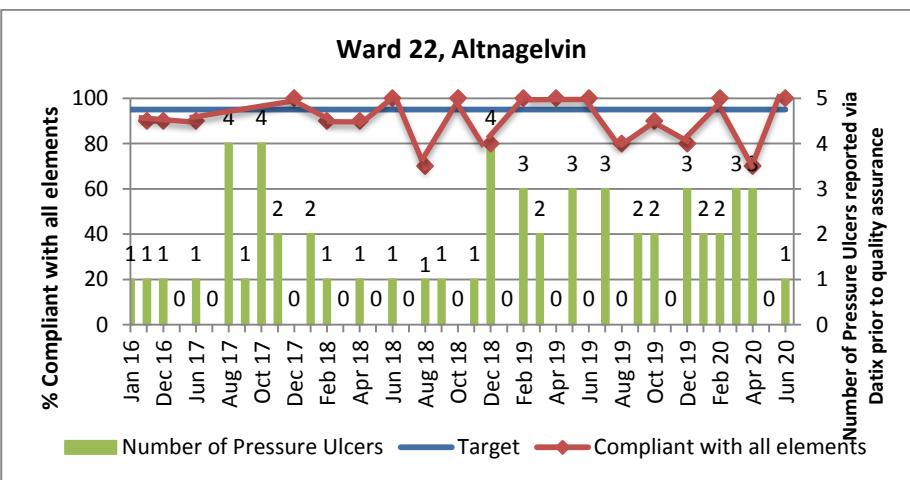
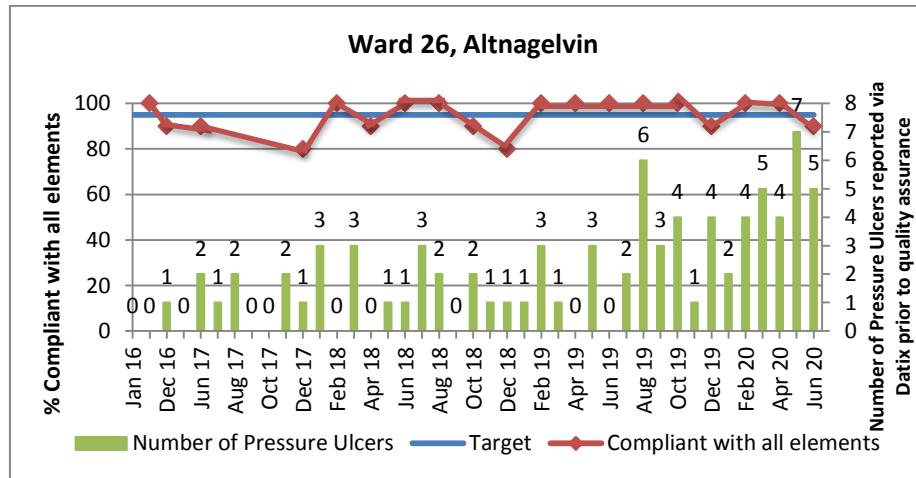
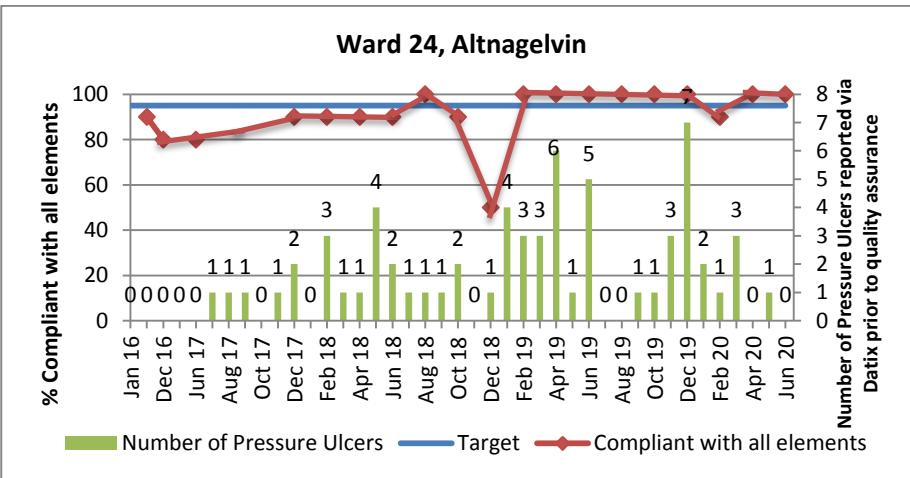
**Figure 3: Pressure ulcers reported to PHA following data cleansing and quality assurance 2019/20**

Total number of pressure ulcers reported across Acute sites 2019/20	Pressure Ulcers Grade 3 and 4	Avoidable pressure ulcers
421	54	14

**Figure 4: Compliance with the Skin Care Bundle for each adult inpatient ward is demonstrated in the graphs below and numbers of pressure injury developed prior to data cleansing:-**

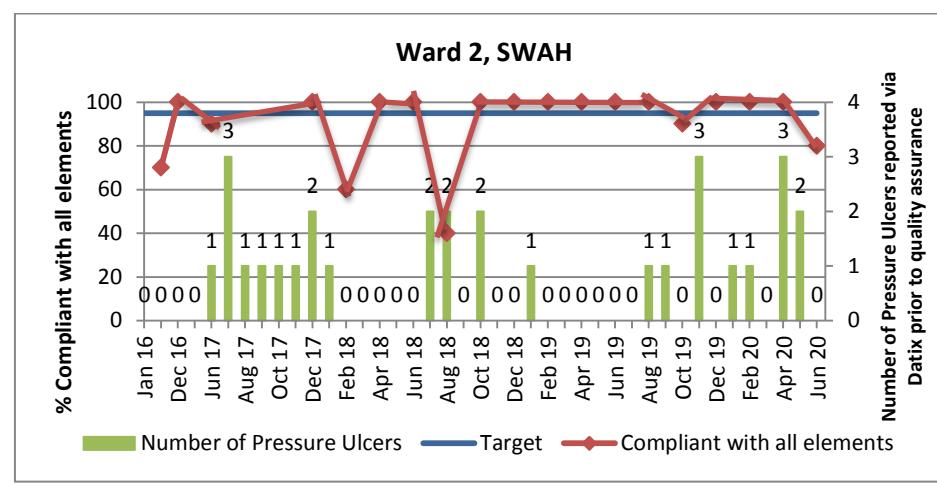
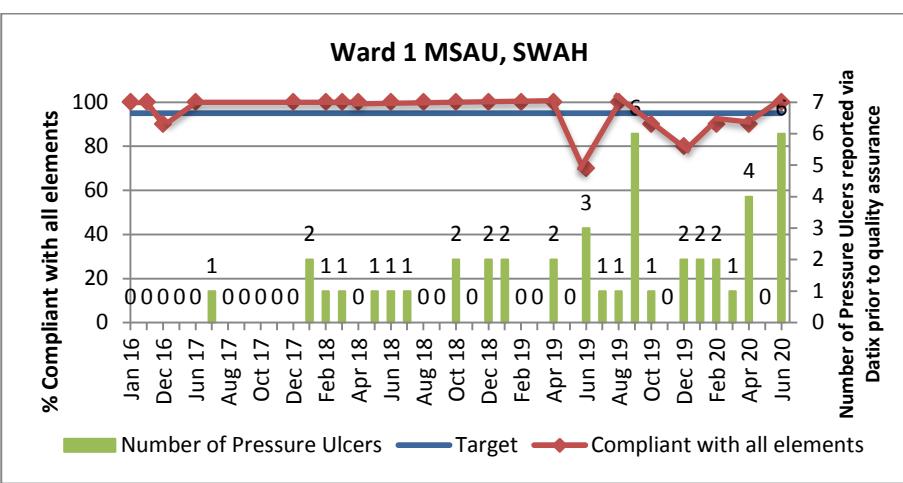
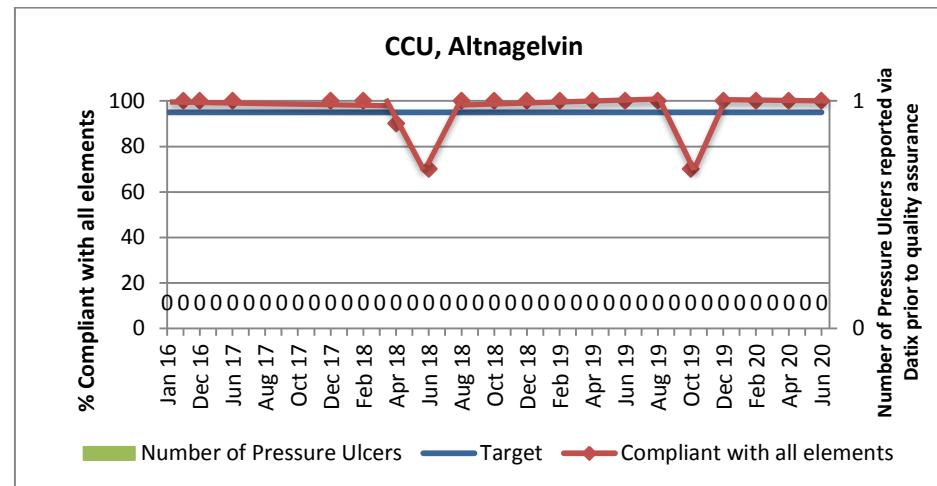
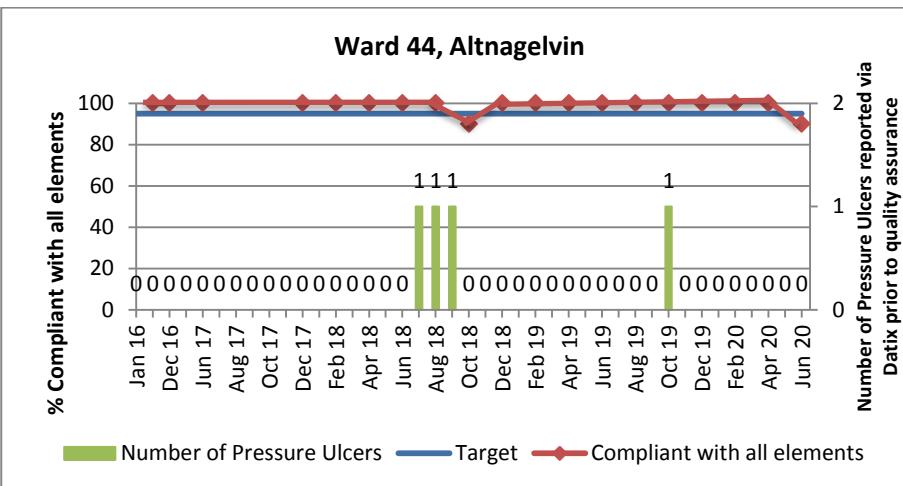
#### Pressure Ulcers

**Target:** From April 2016 measure the Incidents of pressure ulcers (grade 3&4) occurring in all adult inpatient wards and the number of those which were avoidable. To monitor and provide reports on Skin Care bundle compliance and the rate of pressure ulcers per 1,000 bed days.



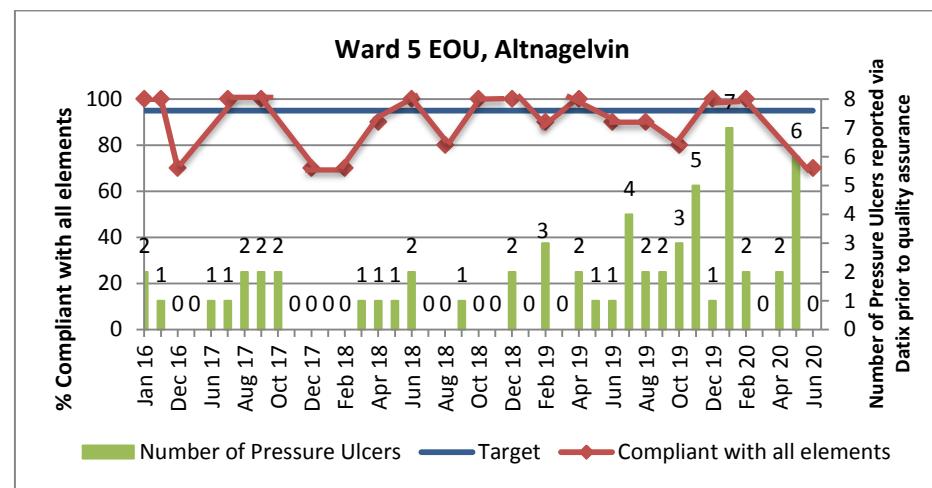
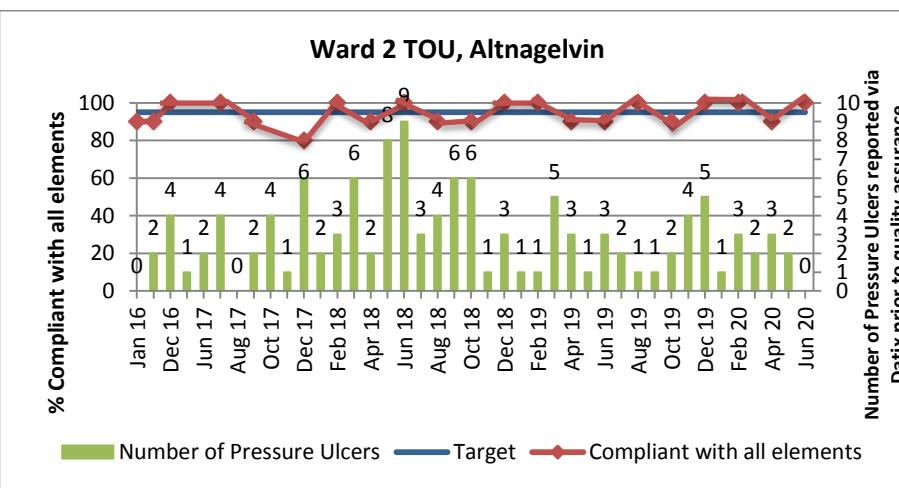
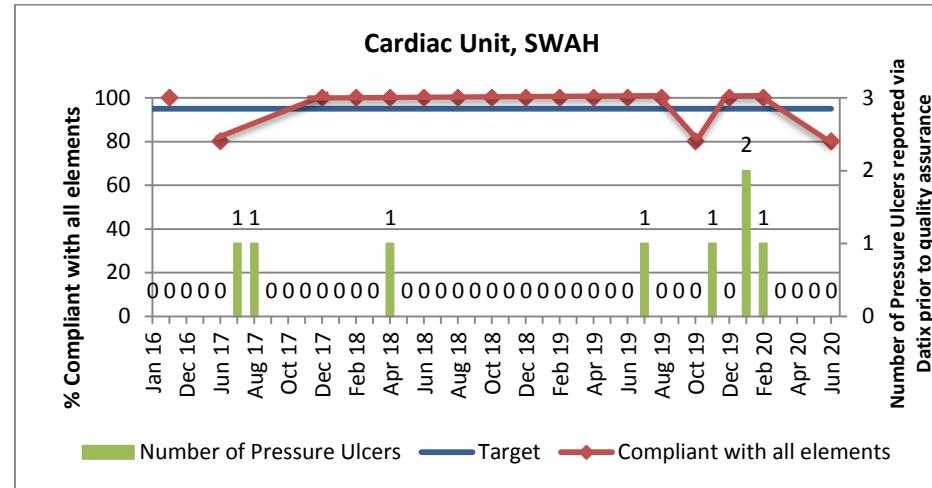
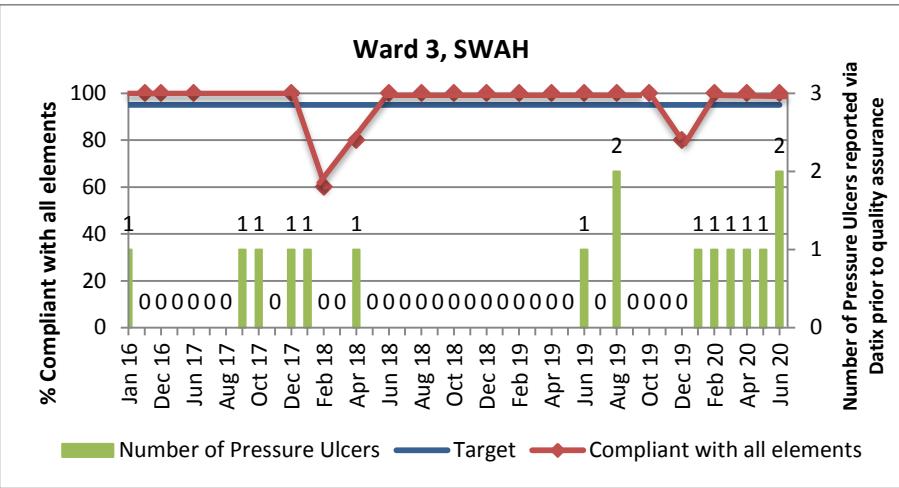
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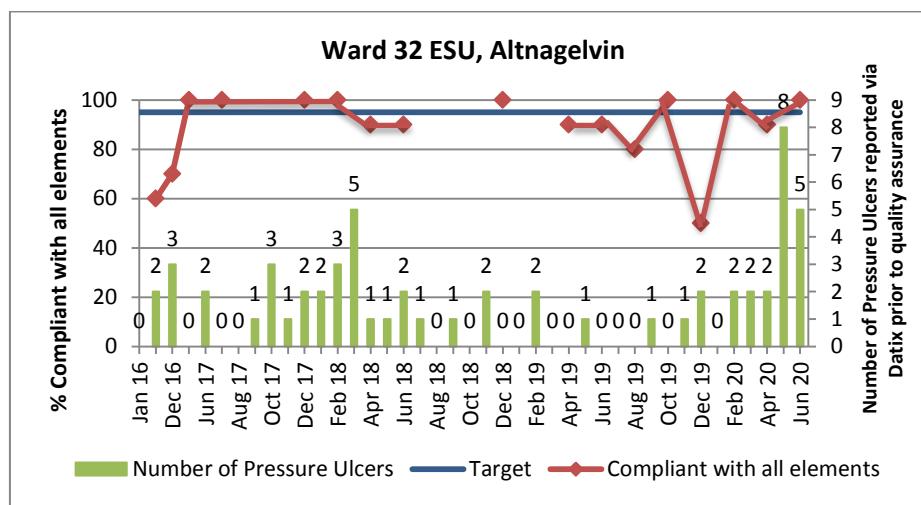
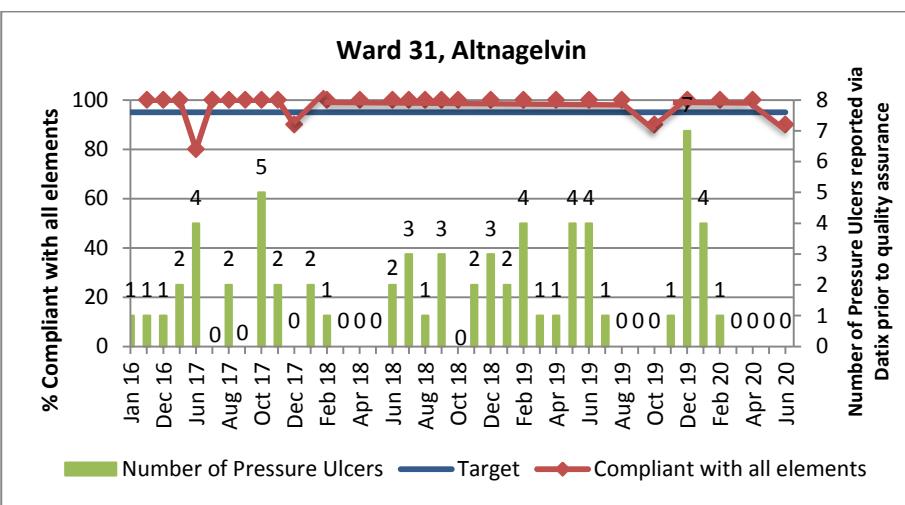
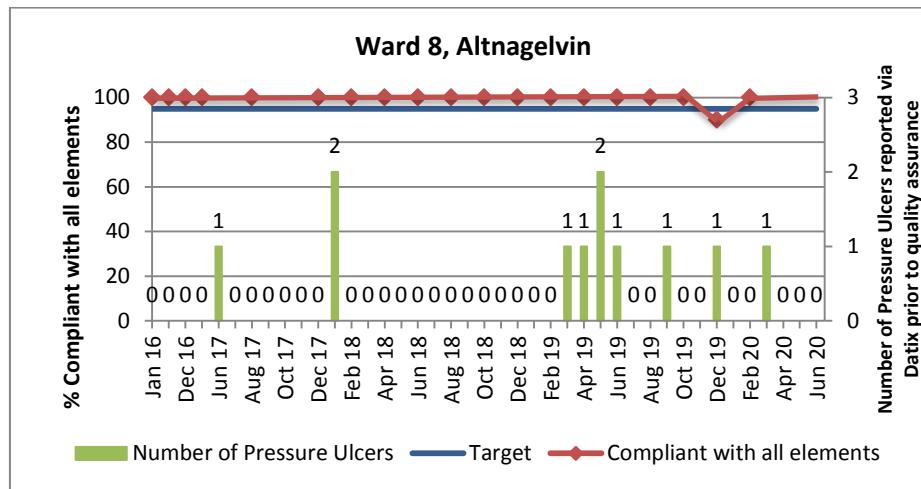
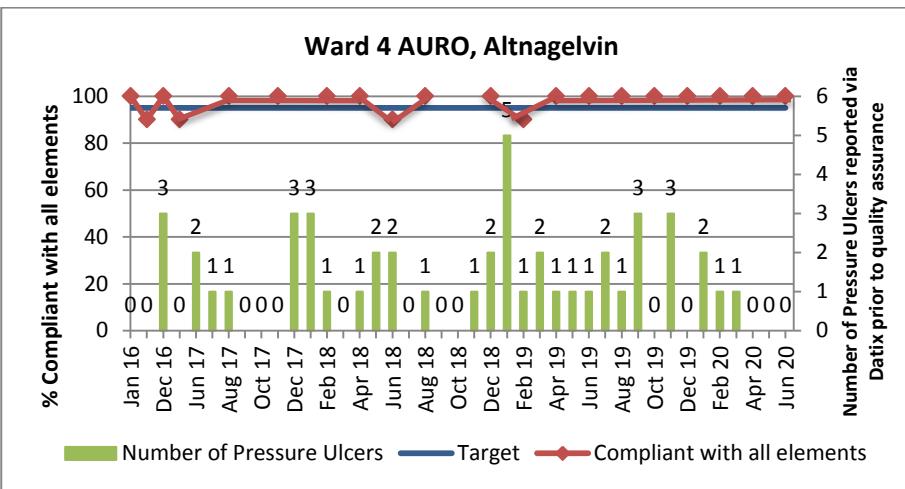
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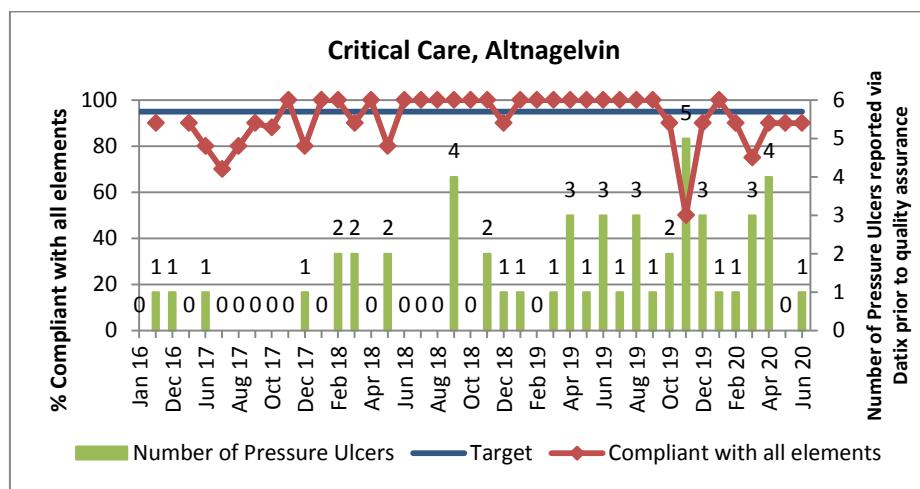
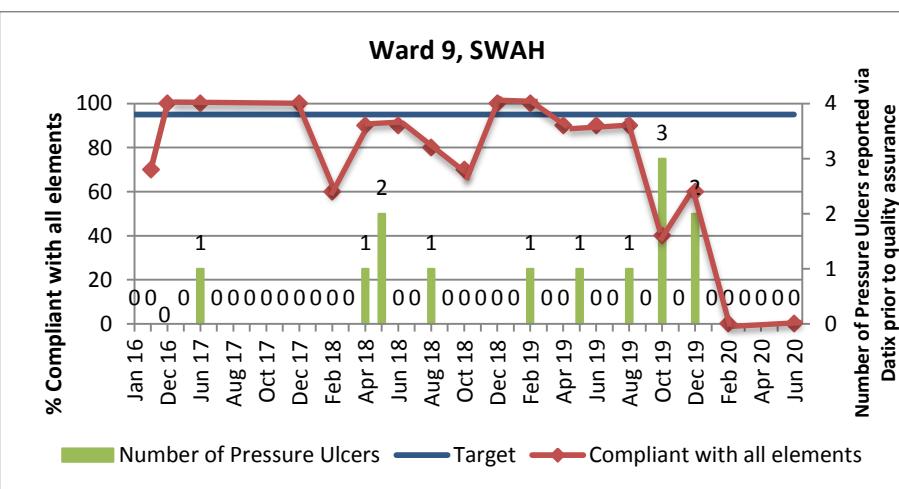
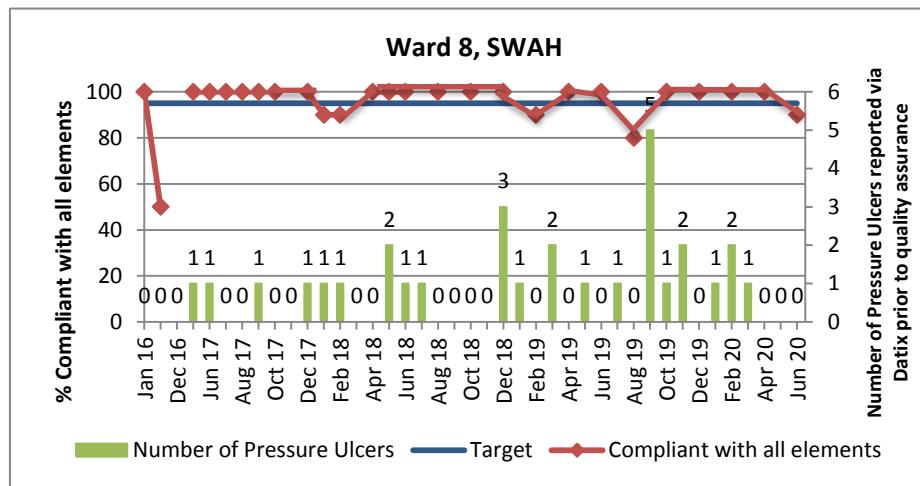
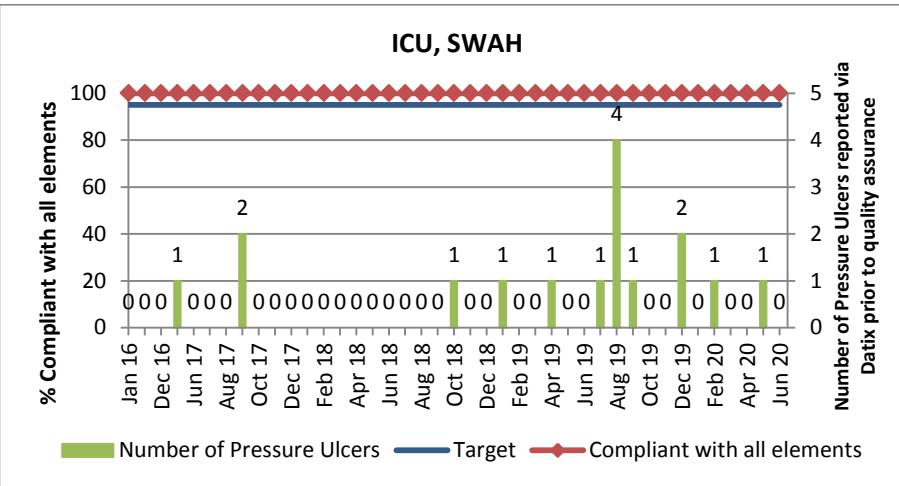
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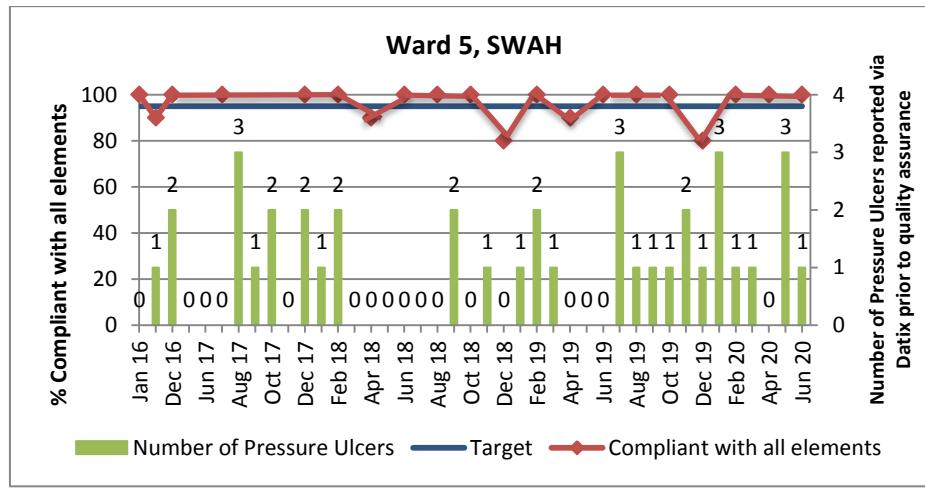
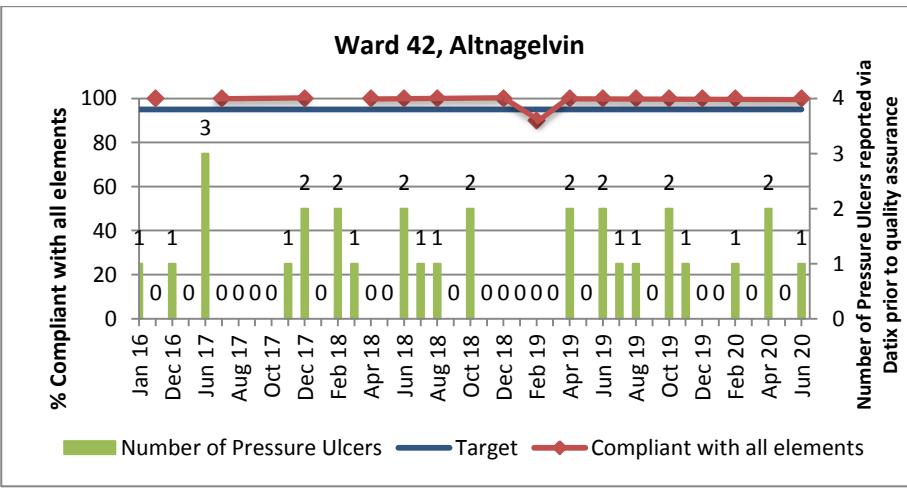
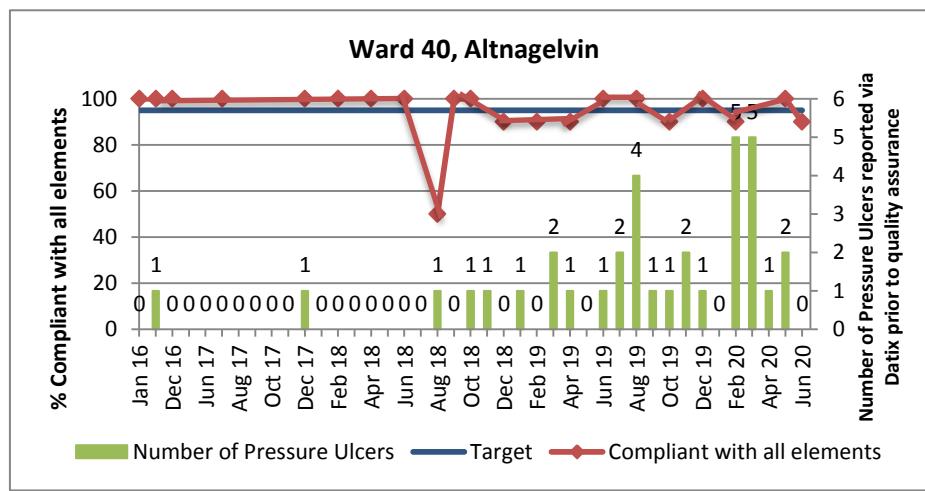
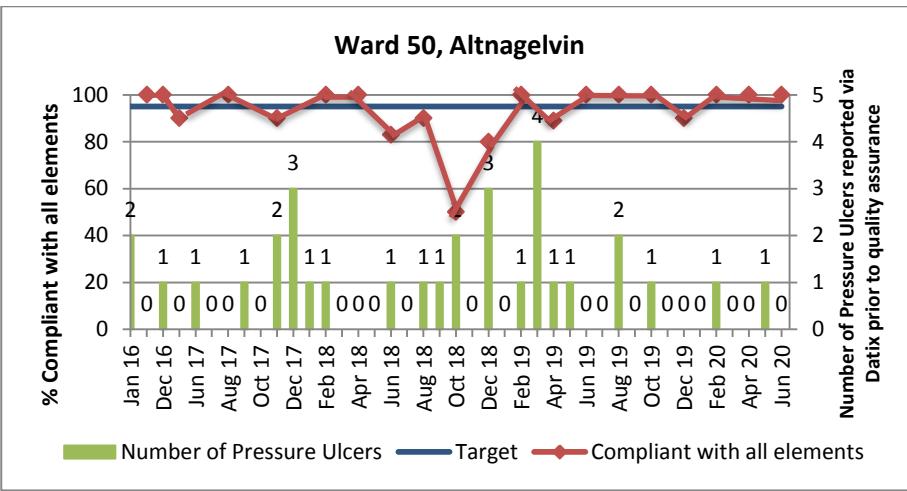
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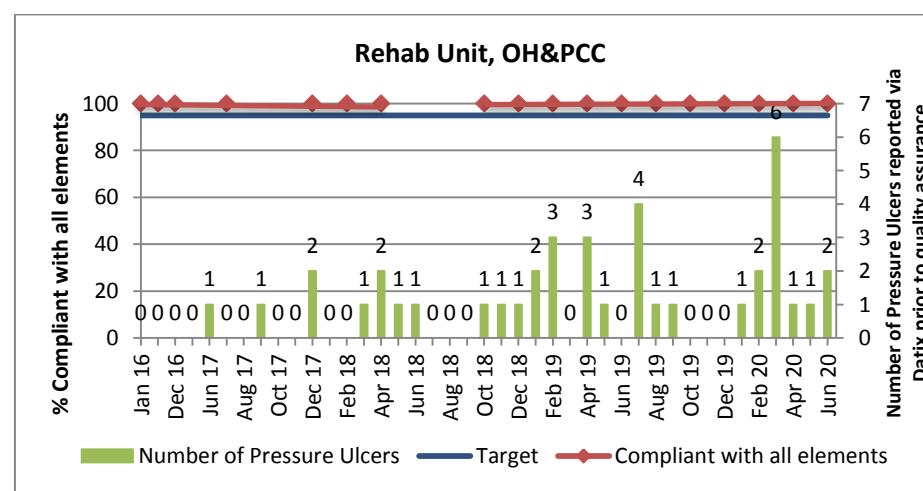
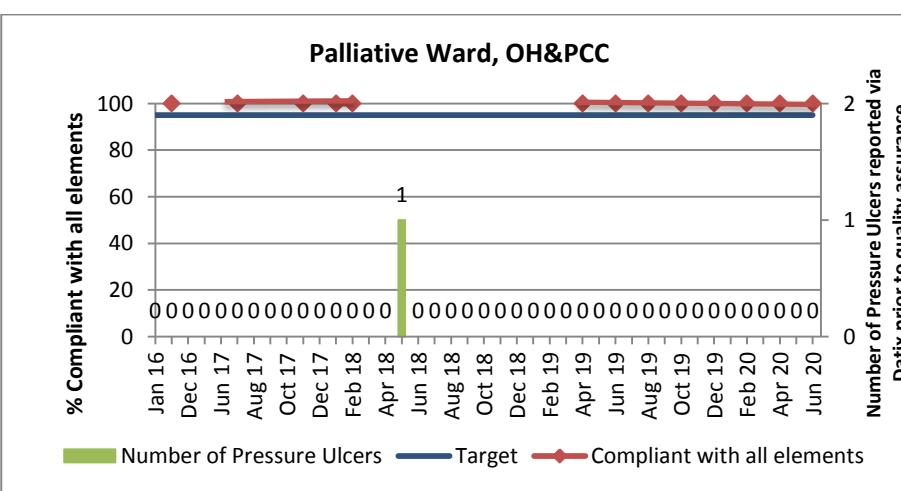
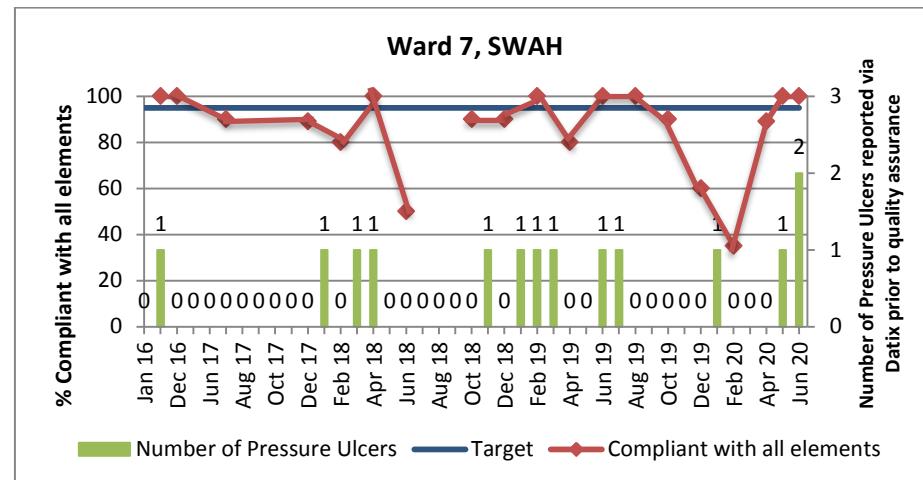
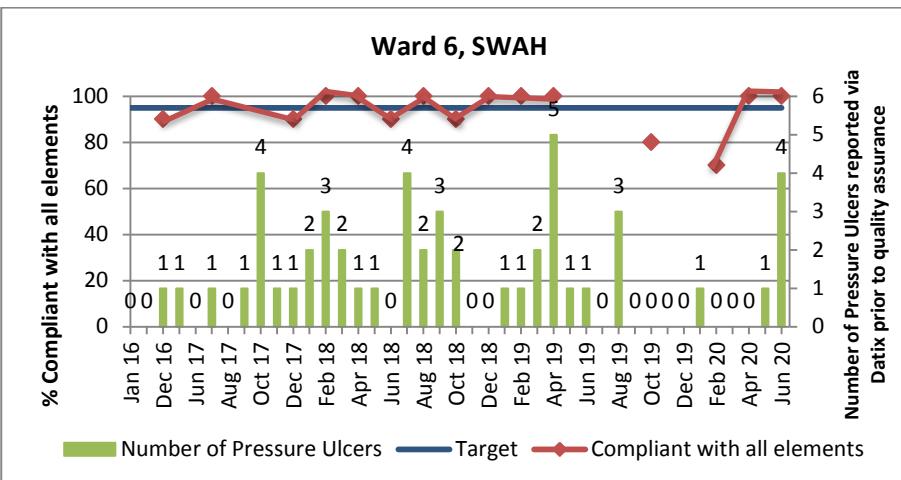
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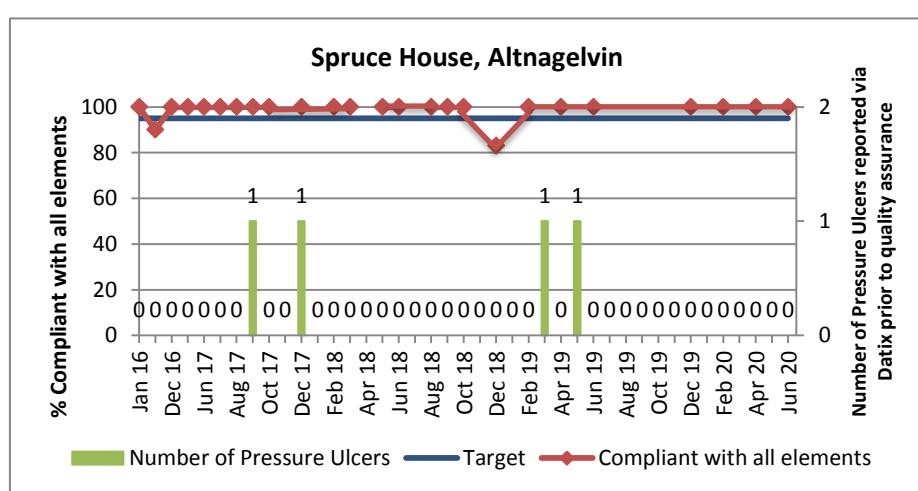
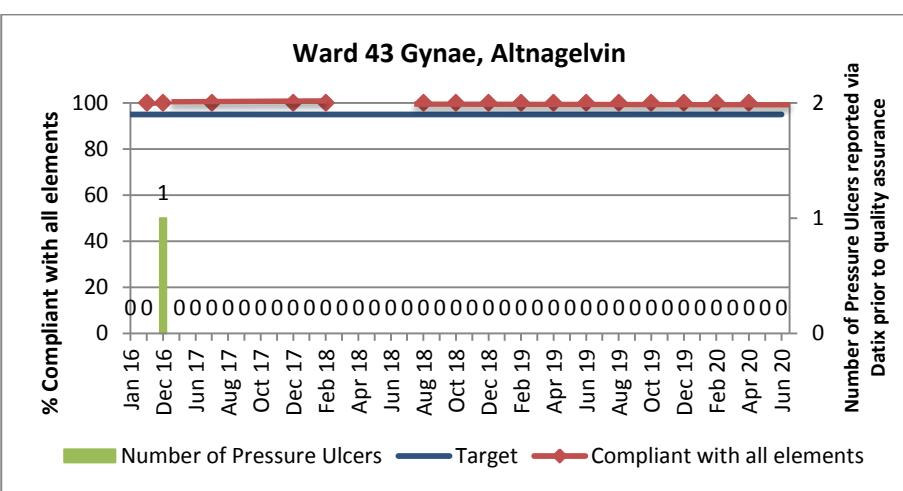
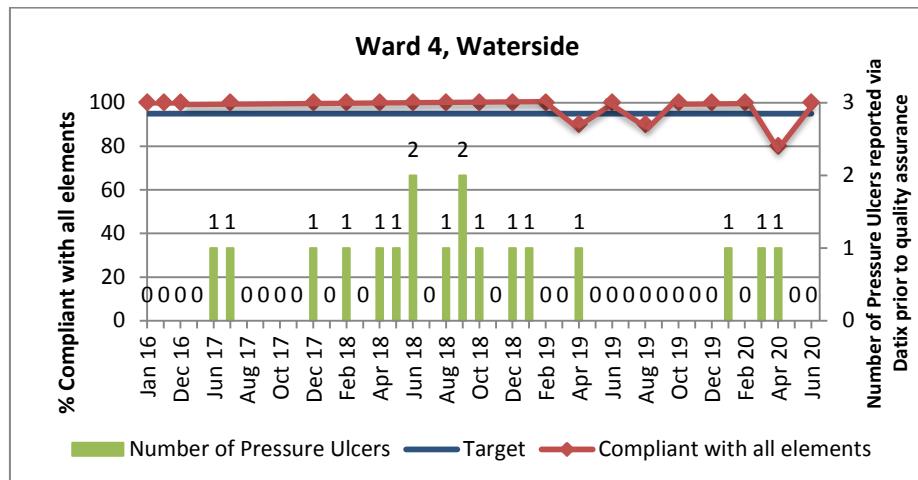
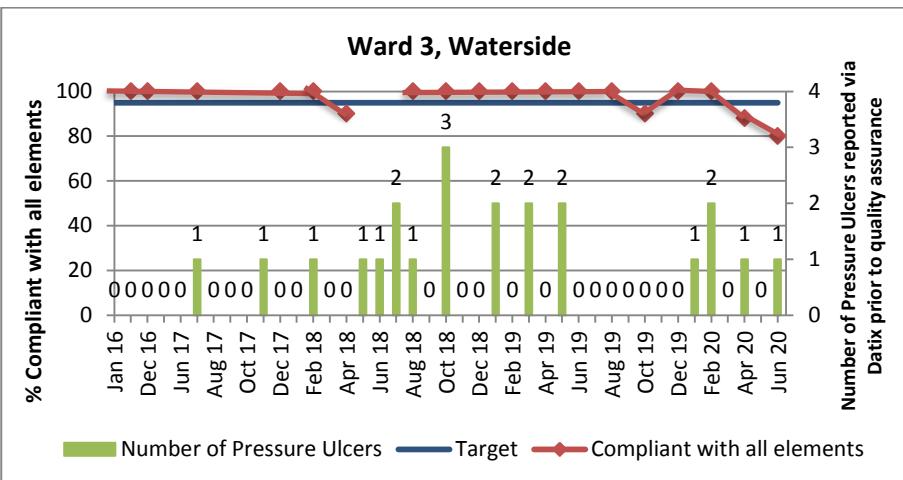
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