



Western Health
and Social Care Trust

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

1 August 2019

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 with an information session delivered at the Safe and Effective Care meeting held on 20/6/19 and a workshop held with Ward Sisters/Charge nurses on Altnagelvin site to get buy in to the programme. Regionally agreed Pressure Ulcer Prevention leaflets are available to order for all wards/teams/departments. Order codes are on the Tissue Viability Nurse (TVN) share point site and have been disseminated to all relevant staff. Education sessions have been planned for all relevant wards within the Acute sites to have a TVN visit from September onwards in an effort to improve knowledge and skills in pressure ulcer prevention, however to date uptake of this offer of ward based education is slow. Regionally, the PHA endorsed an E LEARNING programme that is available for staff to access via HRPTS and to date approximately 185 staff have completed this on line training. Regionally agreed Pressure Ulcer prevention guidelines are currently in draft including information on adults who develop pressure ulceration and are in need of protection and when this becomes available, it will be shared with all relevant staff. The Investigation Performa'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 Grade 2 pressure ulcers which is increasingly significant for the WHSCT as these have increased in the last quarter and the year overall with the numbers developed at the highest 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.

Figure 1: Record of Pressure Ulceration development across WHSCT since 2013-2019

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(* 92 Q4)	+8.4	17	9

Figure 2: Compliance with SKIN bundle completion across acute wards

2018/19	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Overall Skin bundle compliance: 95%	95%	94%	94%	99%
Overall PU Rate: 1.4 per 1000 bed days	1.5	1.5	1.2	1.4

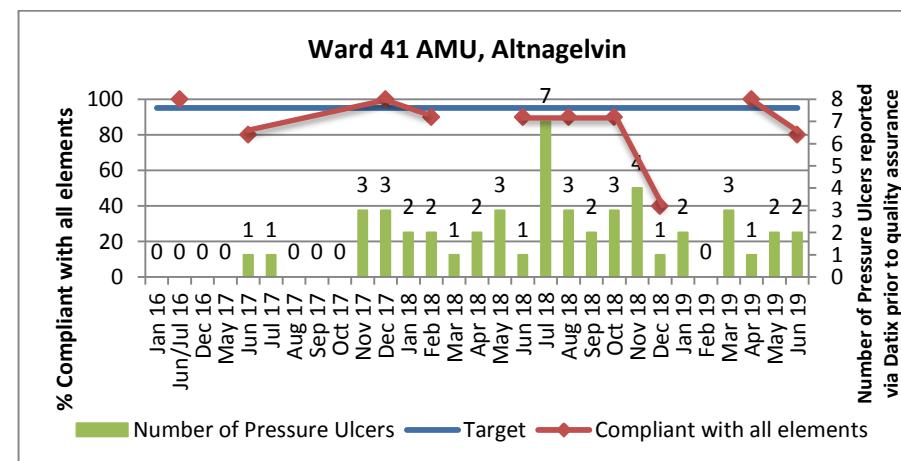
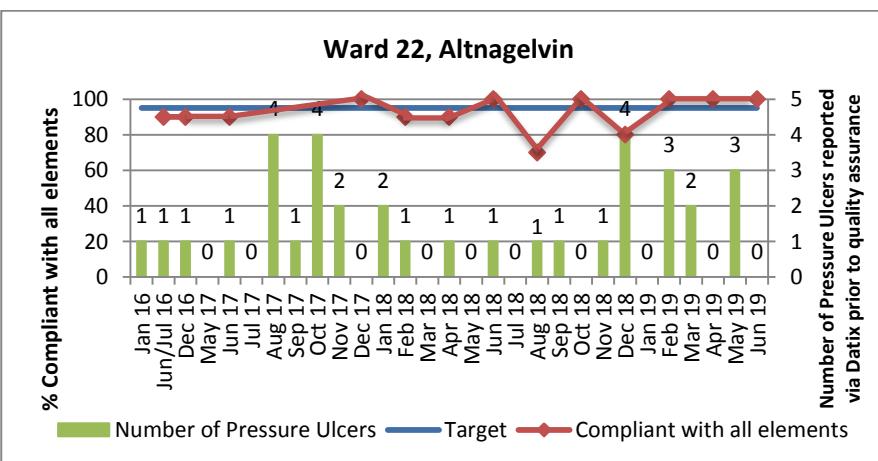
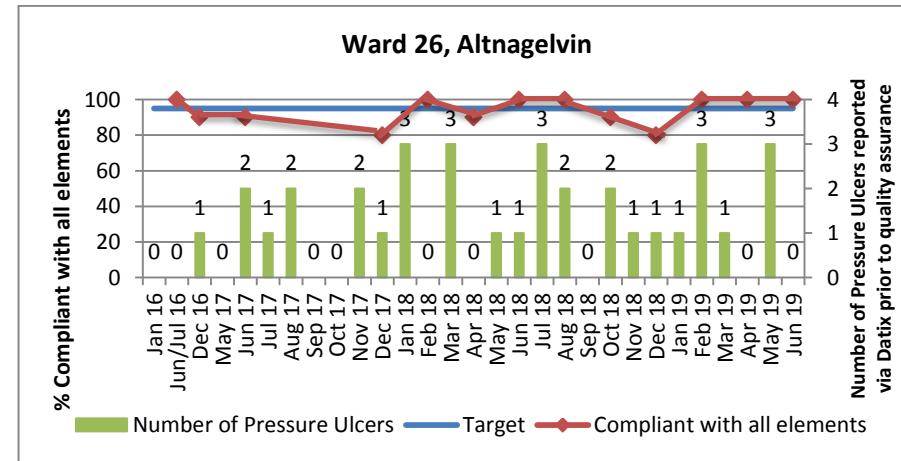
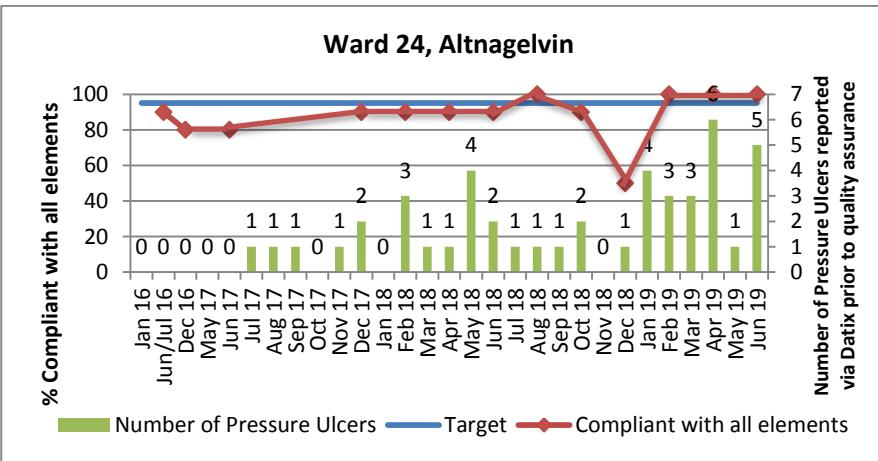
Figure 3: Pressure ulcers reported to PHA following data cleansing and quality assurance 2018/19

Total number of pressure ulcers reported across Acute sites 2018/19	Pressure Ulcers Grade 3 and 4	Avoidable pressure ulcers
373	17	9

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:-

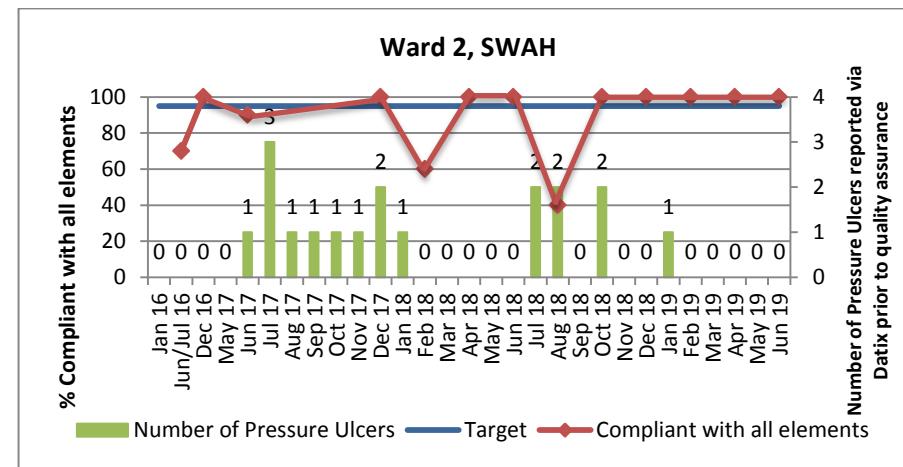
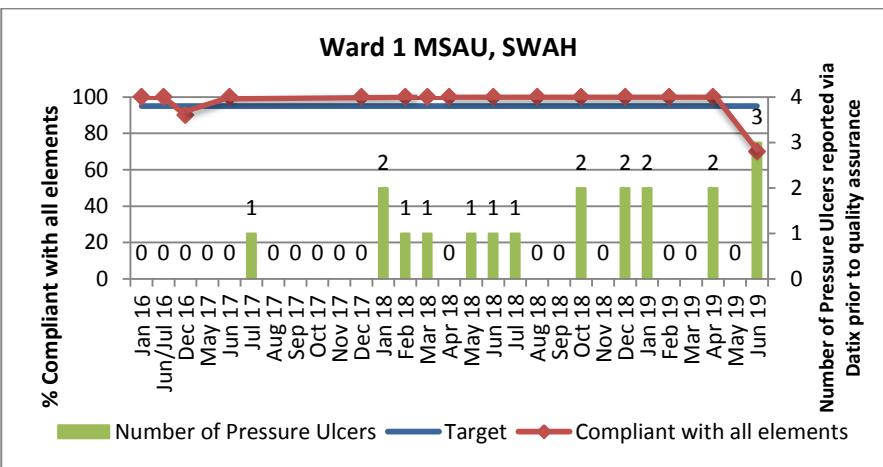
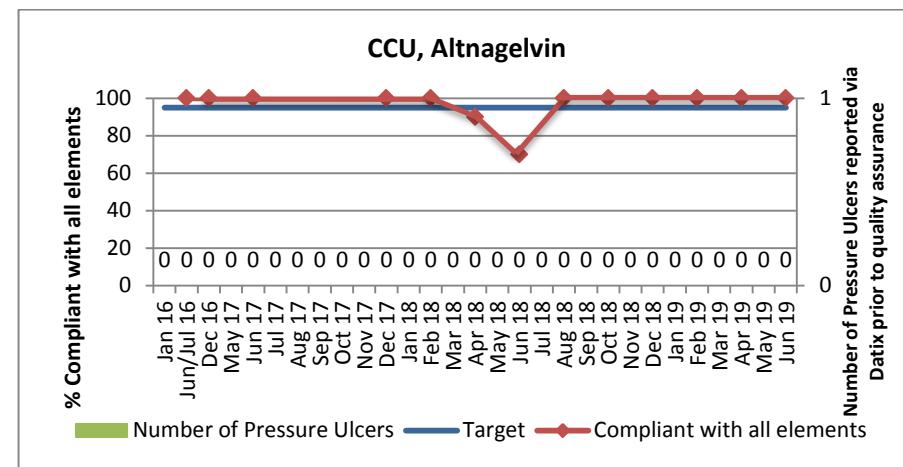
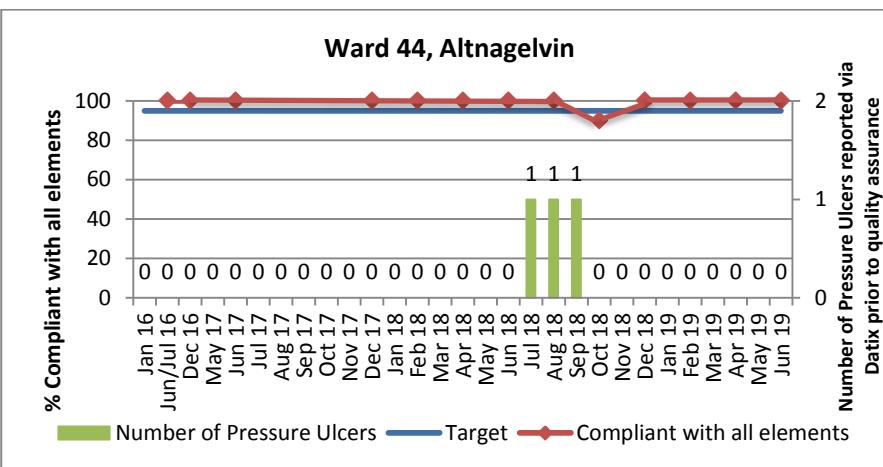
Pressure Ulcers

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.



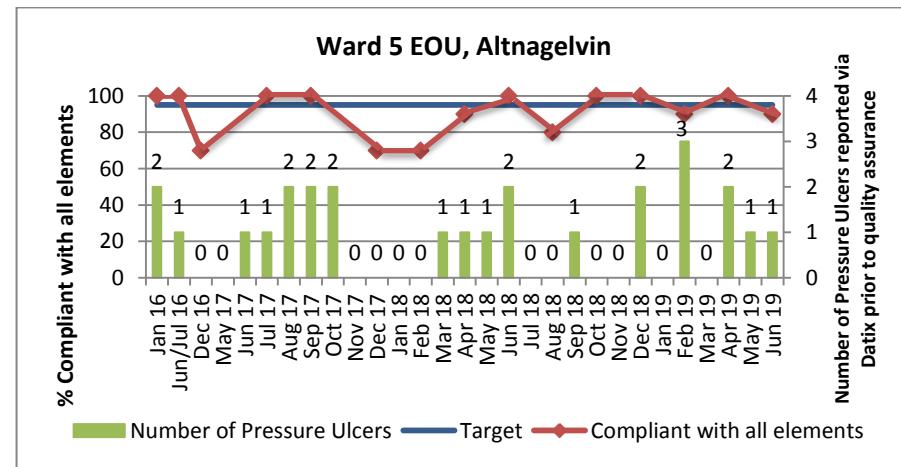
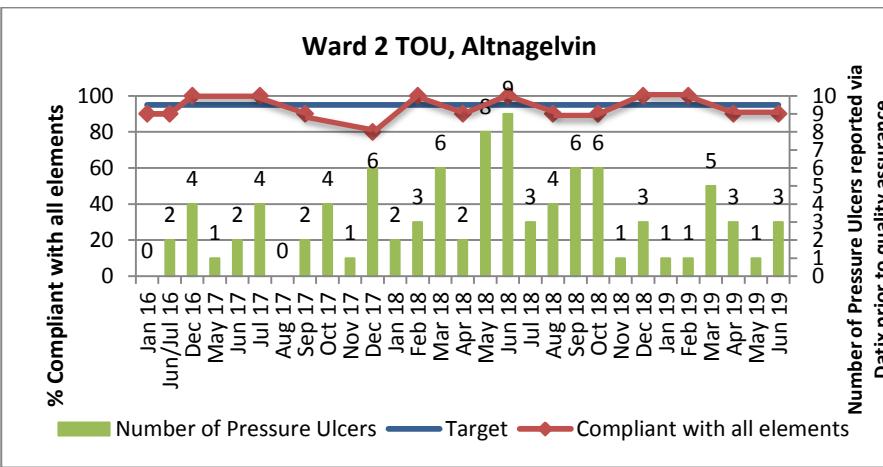
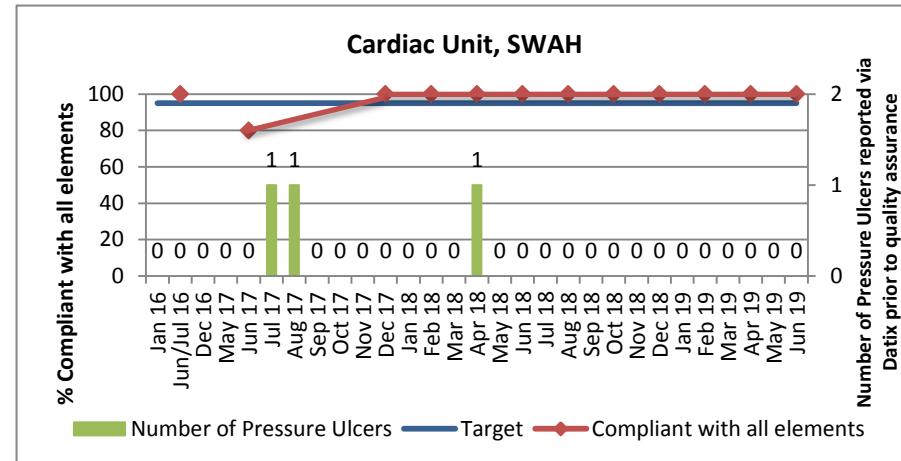
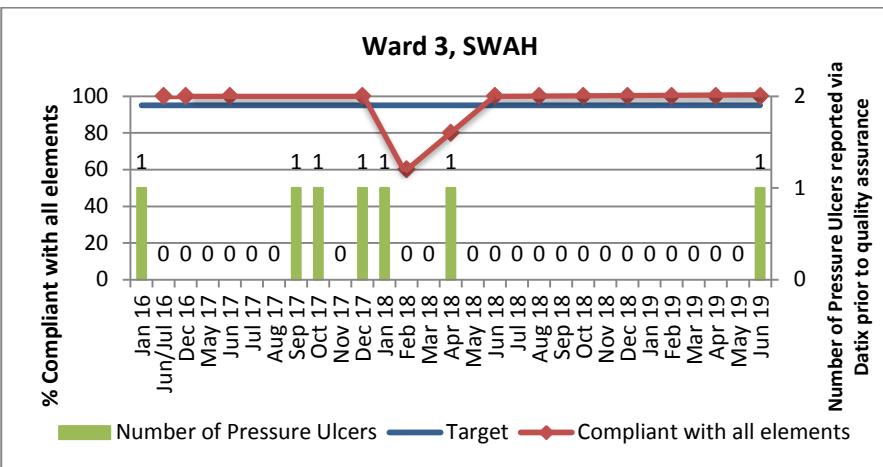
Pressure Ulcers

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.



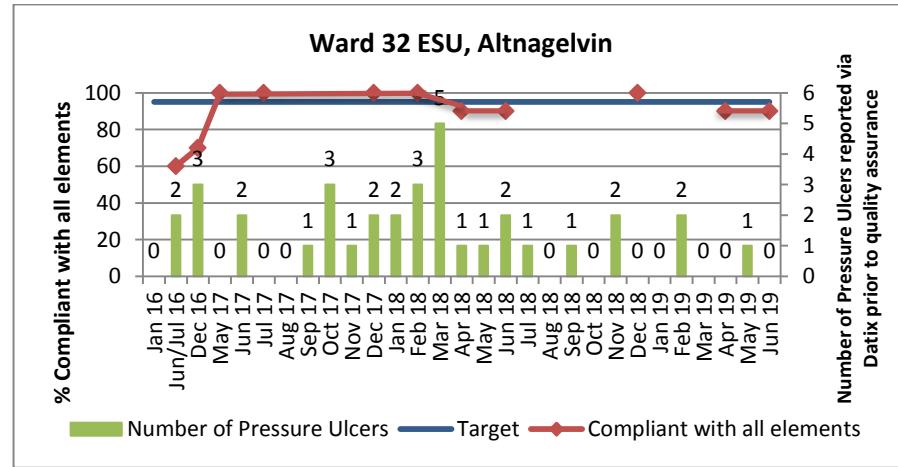
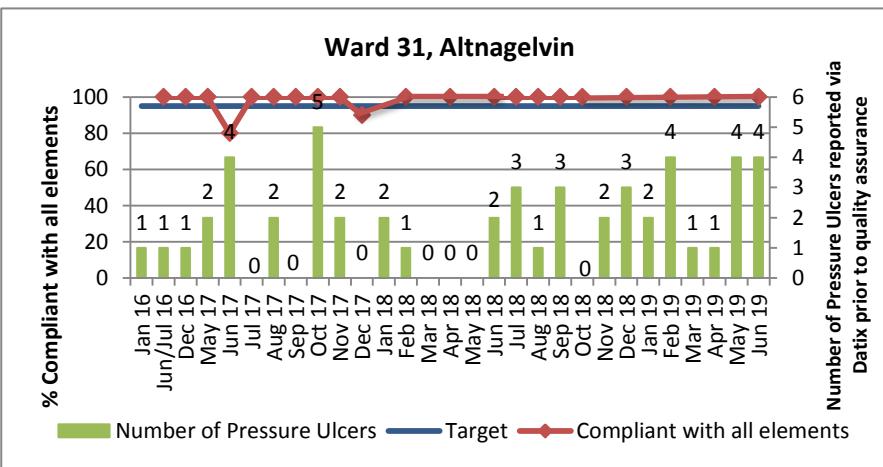
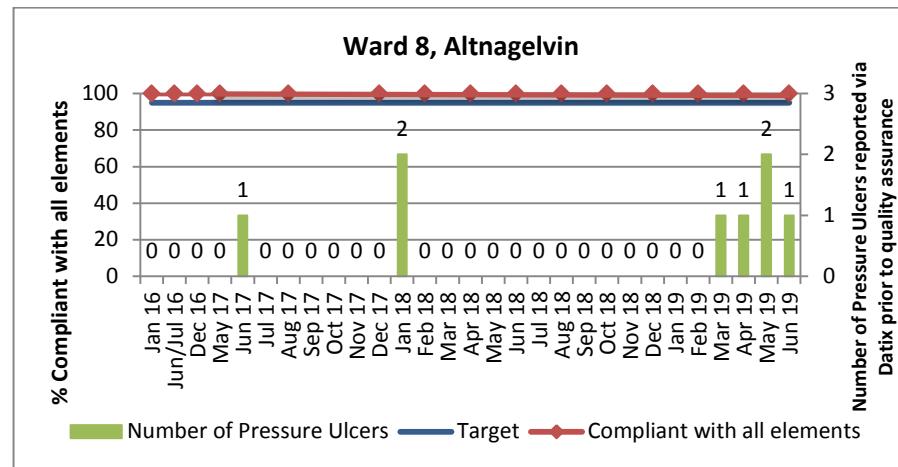
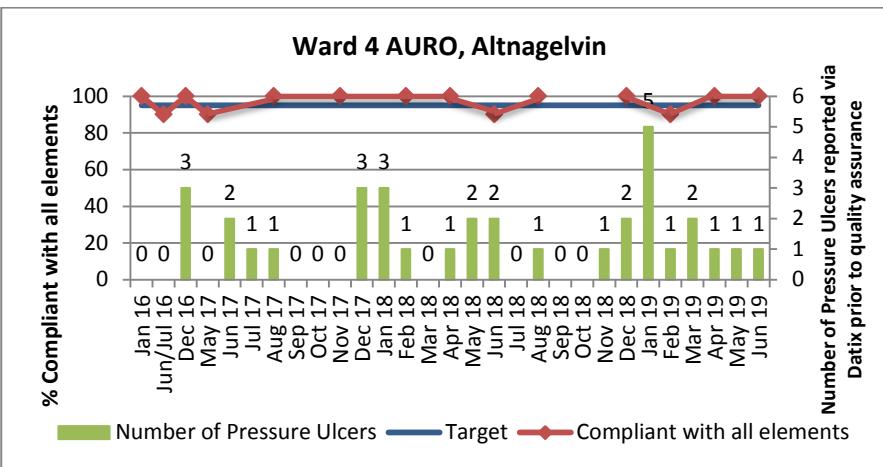
Pressure Ulcers

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.



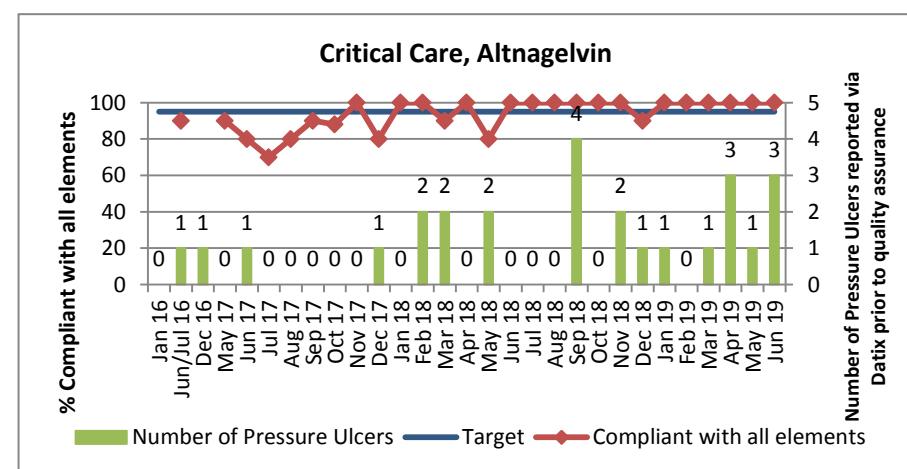
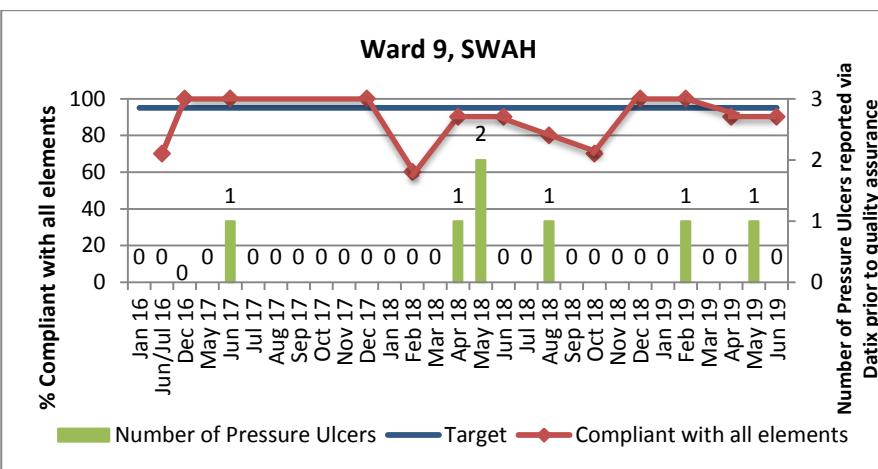
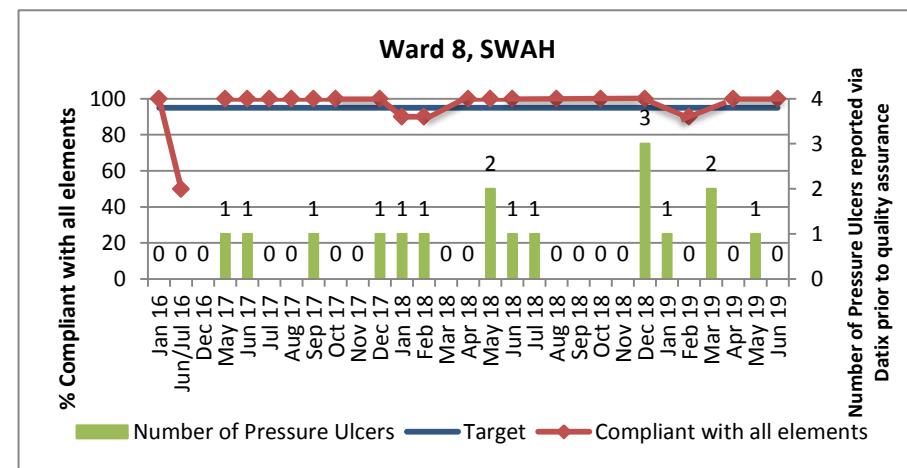
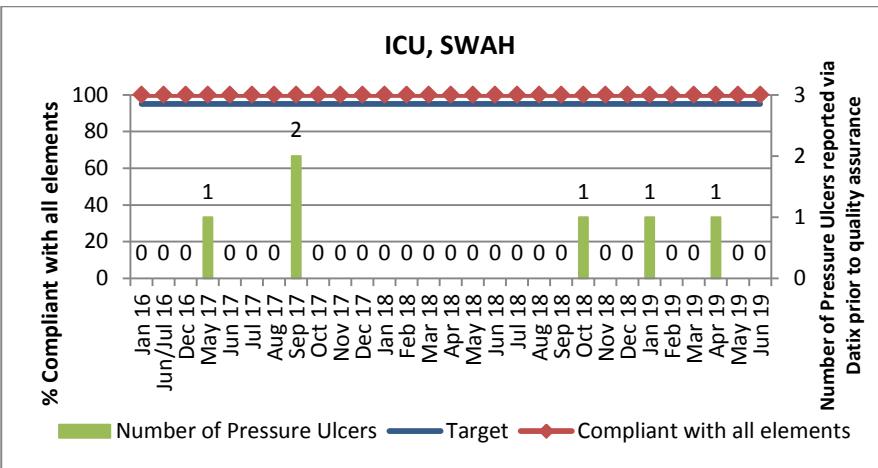
Pressure Ulcers

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.



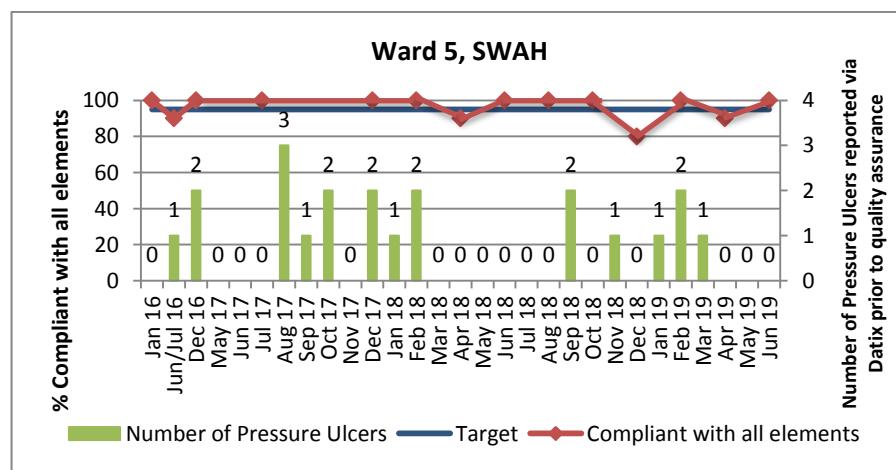
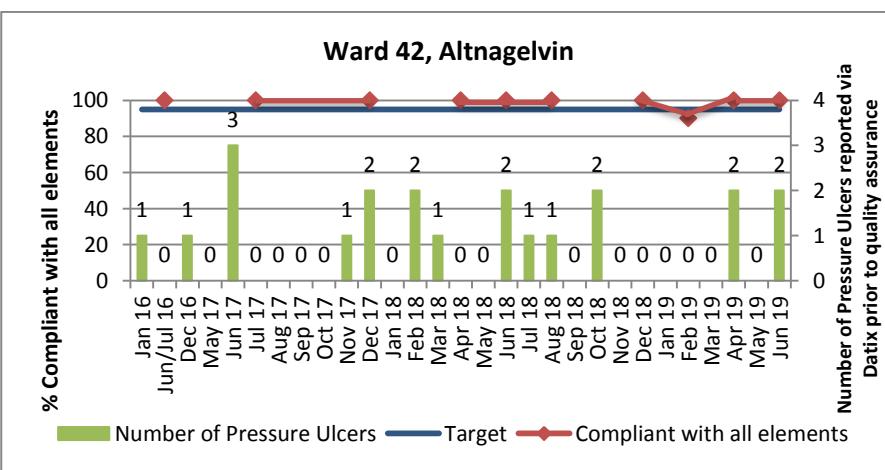
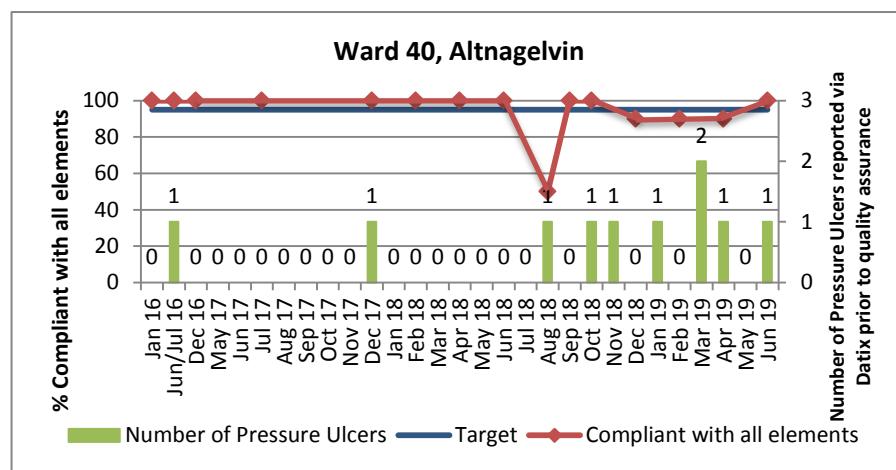
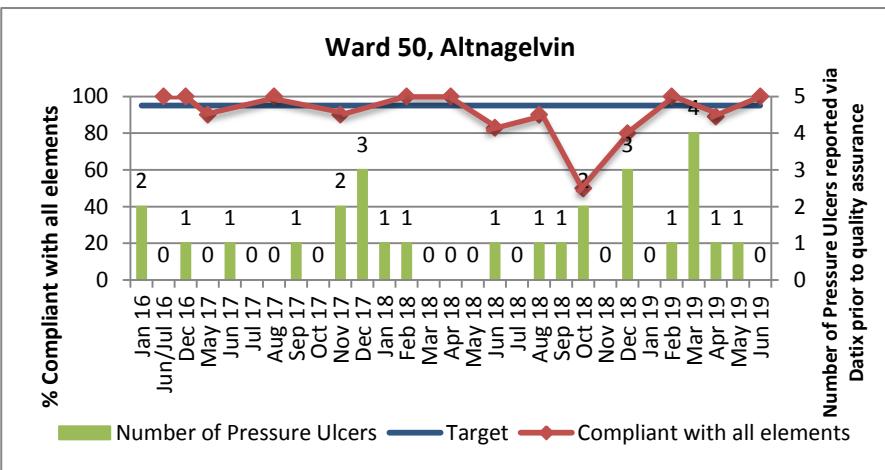
Pressure Ulcers

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.



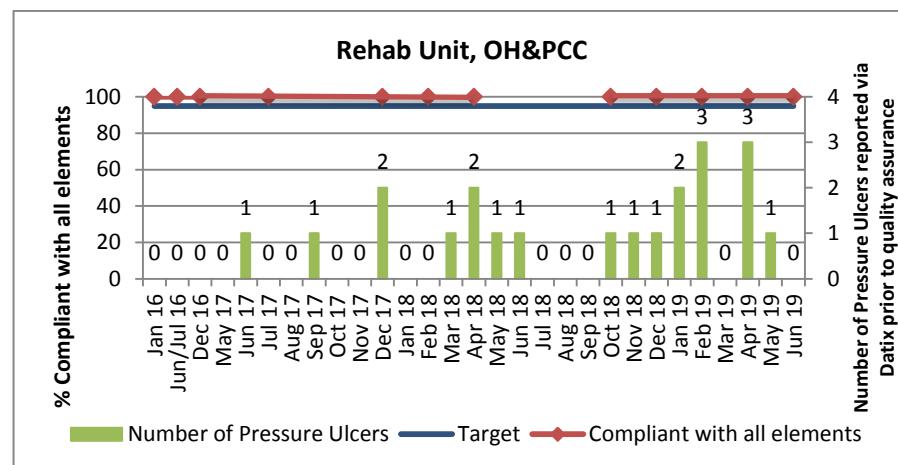
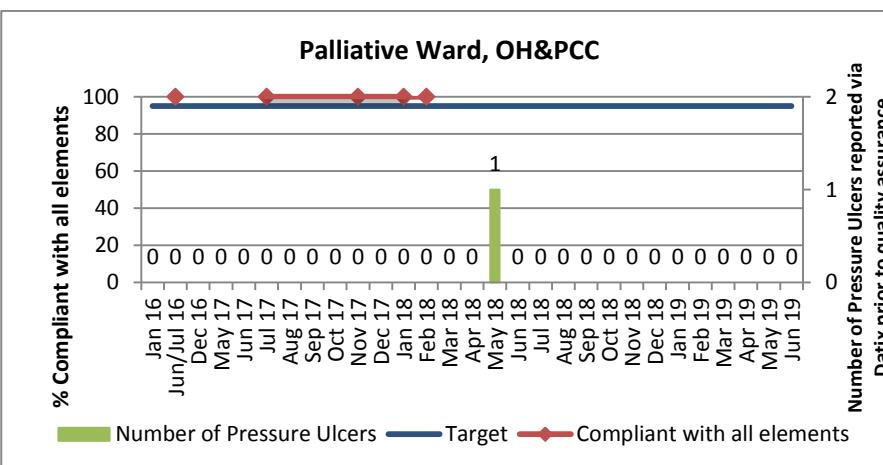
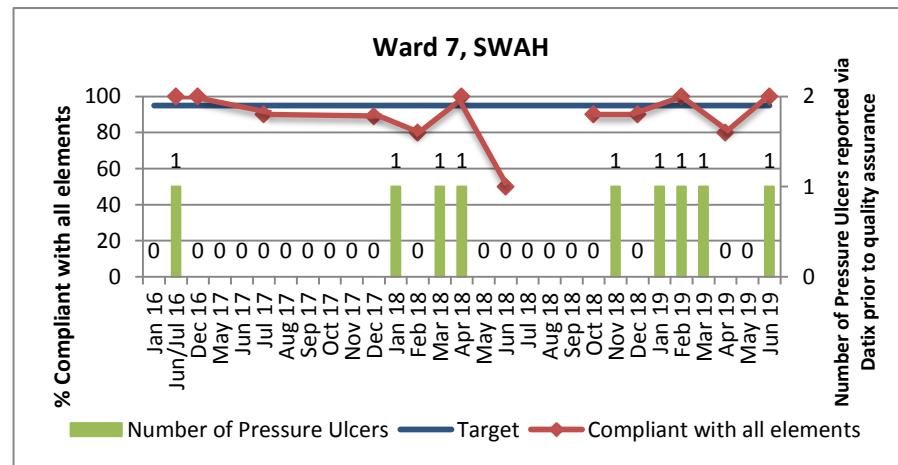
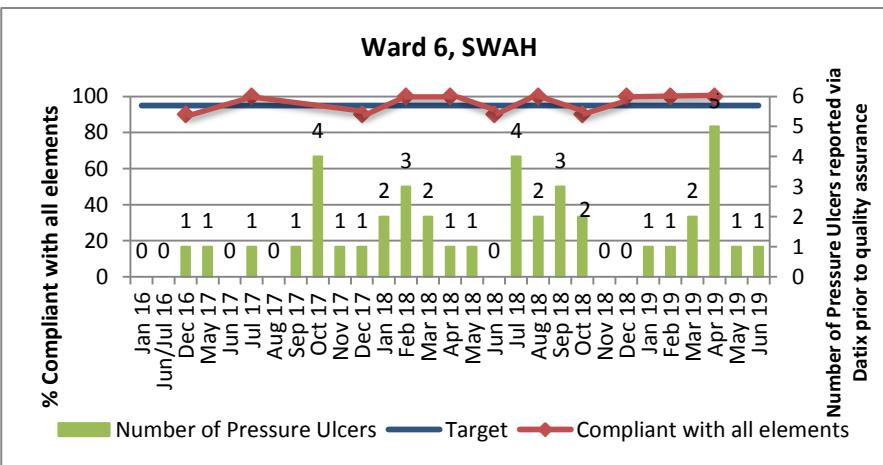
Pressure Ulcers

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.



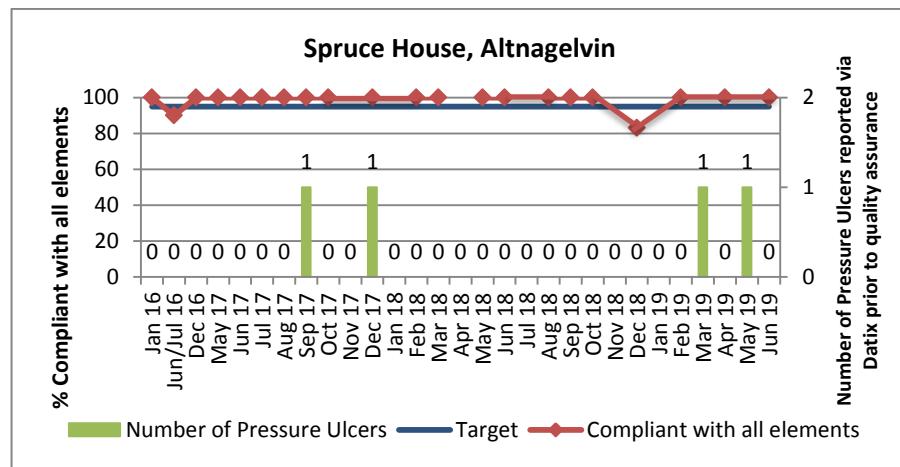
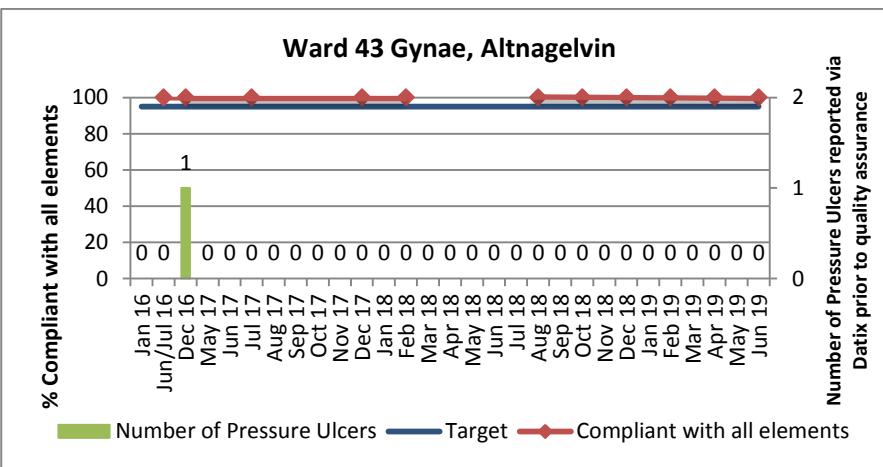
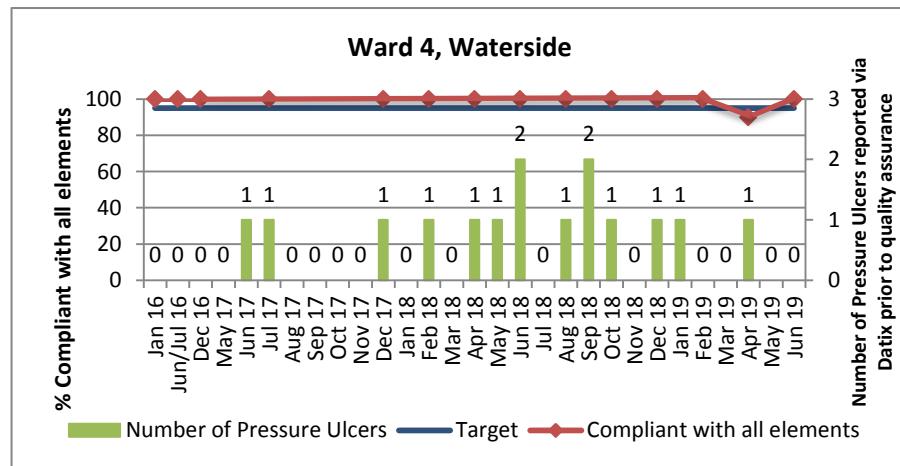
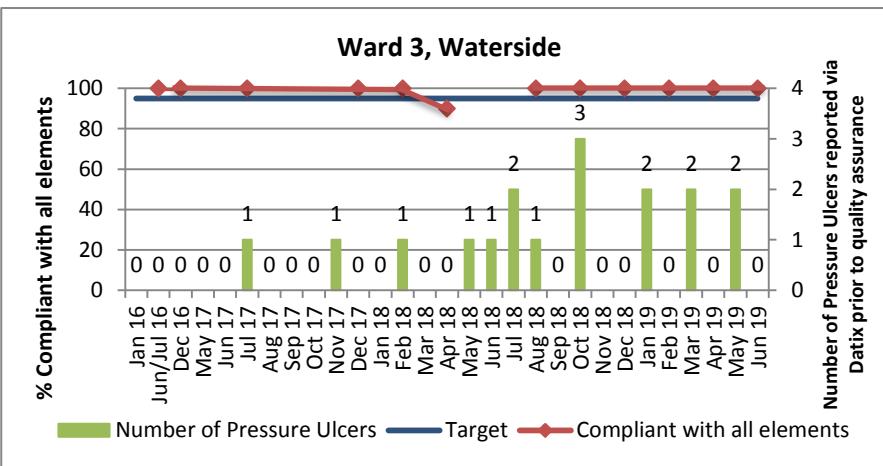
Pressure Ulcers

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.



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.



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.

