

NOT PROTECTIVELY MARKED

Public Board Meeting

July 2018

Item No 11

THIS PAPER IS FOR DISCUSSION

PATIENT AND STAFF SAFETY – HEALTHCARE ASSOCIATED INFECTION (HAI) UPDATE REPORT

Lead Director Author	Pat O'Connor, Director of Care Quality and Strategic Development Susan Wilson, Head of Infection Prevention and Control
Action required	The Board is asked to note/discuss this update report.
Key points	<p>Hand hygiene compliance continues to be maintained above 90% in Regions and work continues to achieve further improvement particularly in West Central sub-division. Compliance with all other elements of Standard Infection Control Precautions continues to be very good. (Pages 3 & 5-10)</p> <p>The monitoring results for cleanliness of the healthcare environment continue to be maintained above the 90% target. Estates issues highlighted during these audits have been escalated to Estates and Fleet Departments. (Pages 3, 5 - 10).</p> <p>Health Protection Scotland (HPS) circulated information concerning an increased risk of imported cases of Middle East Respiratory Syndrome (MERS-CoV) during the Hajj pilgrimage (Page 4)</p> <p>Excellent improvement continues to be made with recording application of the PVC insertion bundle. (Page 4)</p>
Timing	This paper is presented to the Board bi-monthly in the Scottish Government's prescribed template.
Link to Corporate Objectives	2.1 - A patient safety work programme must include ongoing work to prevent and reduce the risk of HAI for patients, staff and the public.
Contribution to the 2020 vision for Health and Social Care	The work and information referred to in this report supports the Service in its contribution to the 2020 Vision for Health and Social Care in relation to Safe and Effective Care.
Benefit to Patients	Safe clinical practices, a clean environment and patient care equipment protect patients from the risk of Healthcare Associated Infection (HAI).

Equality and Diversity	Healthcare Associated Infection (HAI) policies apply to all staff and patient groups. These are based on NHS Scotland HAI policy and Guidance. Health Protection Scotland (HPS) and Healthcare Improvement Scotland (HIS) conduct equality impact assessment on all HAI national guidance, policy and standards. The hand hygiene, Standard Infection Control Precautions (SICPs) and cleanliness audit results reported are a mandatory HAI requirement related to national policy and guidance.
-------------------------------	---

Healthcare Associated Infection Report

July 2018

Standard Infection Control Precautions (SICPs) Audit:

Regular audit of compliance with Standard Infection Control Precautions (SICPs) continues to indicate very good practice. Regional sub-division SICPs results remain in the range of 93-98% for the months of April and May 2018. Audit results are provided to Regional management for cascade to station level and to support the further improvement action required. SICPs compliance results are also communicated on the news section of @SAS.

Hand Hygiene

Scottish Ambulance Service overall hand hygiene compliance remains in the range of 91-93% for the 3 month period March- May 2018. Work continues to achieve some further improvement around hand hygiene compliance particularly in regard to the appropriate wearing of gloves.

Hand hygiene compliance run charts for the Service overall and Regional sub-divisions are reported in section 2.

Cleaning and the Healthcare Environment

Service overall compliance against NHS Scotland's National Cleaning Services Specification (NCSS) continues to meet the required standard for both cleanliness and general fabric (Estates) of stations and ambulances.

Some of the older station premises estate scores fall below the required 90% which can affect the overall sub-region score. Particular stations have been highlighted to Regional Management and the Estates Department to ensure that any high risk issues are rectified. An issue with trolley mattresses that was affecting estate results has been escalated to Fleet Department and the Manufacturer.

NCSS monthly compliance results for both cleaning and estates, for Scottish Ambulance Service overall and each Regional Sub-Division in the last year are reported in section 2.

Doc: HAI update	Page 3	Author: Head of Infection Prevention & Control
Date: 2018-07-18 Item 11 HAI Update	Version 1.0	Review Date: Sept 2018

Outbreaks/Incidents:

Weekly data on NHS Scotland Hospital ward closures due to Norovirus is circulated to the Ambulance Control Centres (ACCs) for information.

There were a couple of incidents in the past 3 months when staff were followed up by local Health Protection Teams following transfer of patients later diagnosed with meningococcal infection and invasive Group A streptococcus. Following risk assessment staff were provided with support information and in some cases prophylactic antibiotics.

Health Protection Scotland (HPS) has issued information that cases of Middle East Respiratory Syndrome Coronavirus (MERS-CoV) continue to occur in the Middle East and that the risk of importation of a case to the UK may be increased during the Hajj pilgrimage which falls approximately between 19th and 24th August this year.

HPS also issued a briefing note to inform Boards that due to the ongoing Ebola outbreak in Democratic Republic of Congo, workers returning to the UK from the affected areas will be closely monitored; although the risk of imported cases is still considered to be negligible to low risk.

Peripheral Venous Catheter (PVC) Insertion Bundle:

Service overall compliance with recording application of the PVC insertion bundle continues to improve against the > 90% target and was 95.9% for May.

Susan Wilson

Head of Infection Prevention & Control

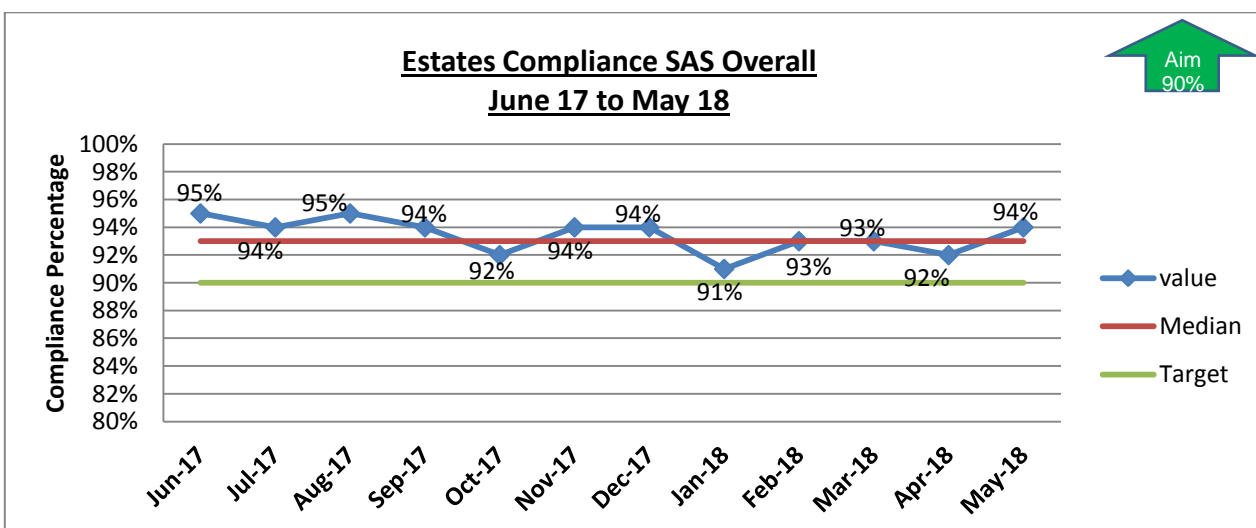
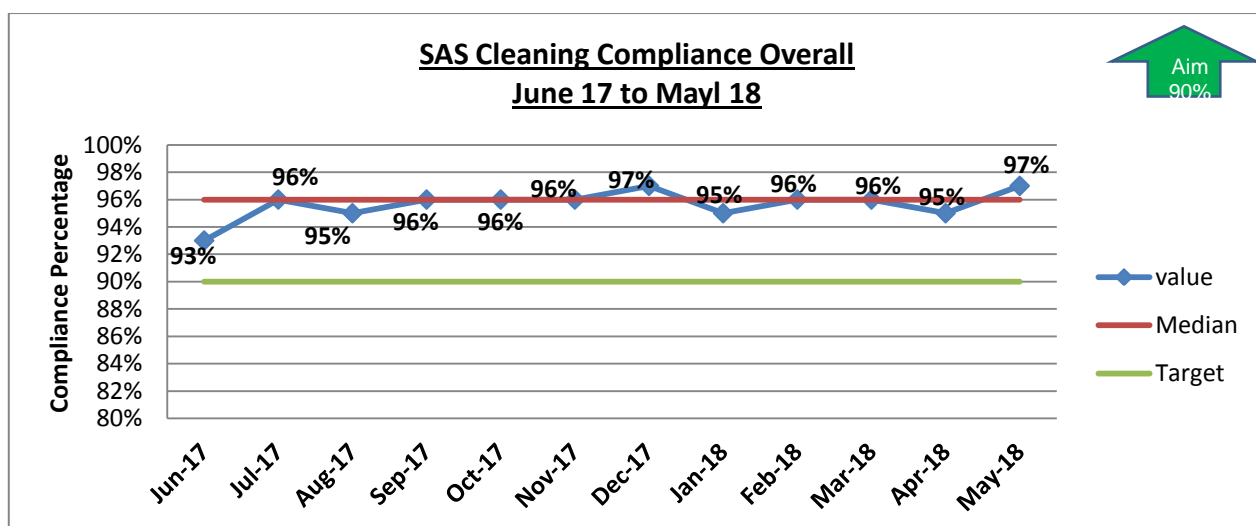
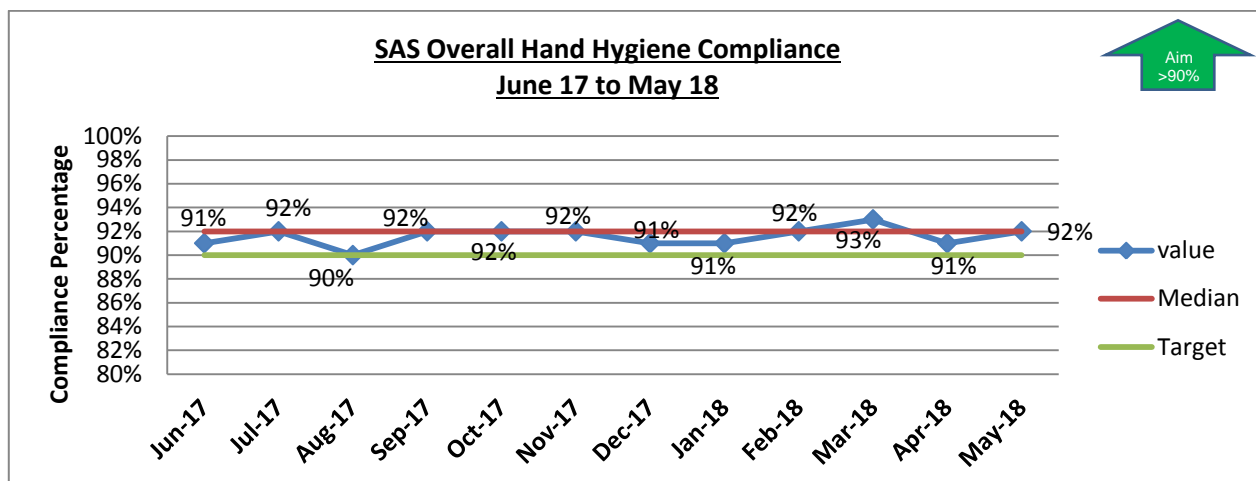
28/06/2018

Doc: HAI update	Page 4	Author: Head of Infection Prevention & Control
Date: 2018-07-18 Item 11 HAI Update	Version 1.0	Review Date: Sept 2018

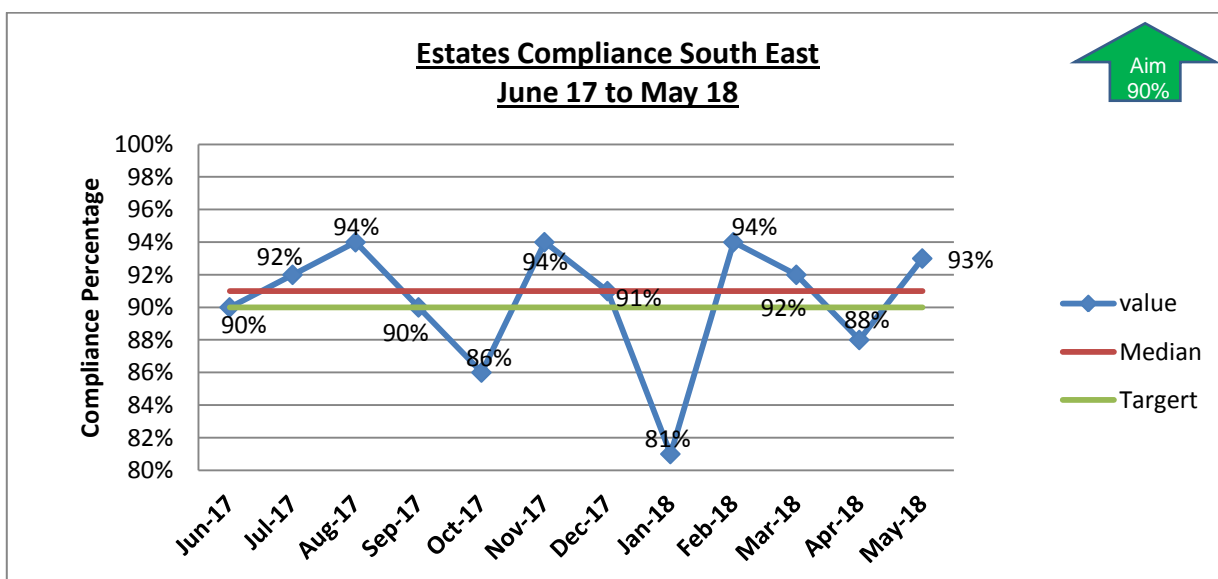
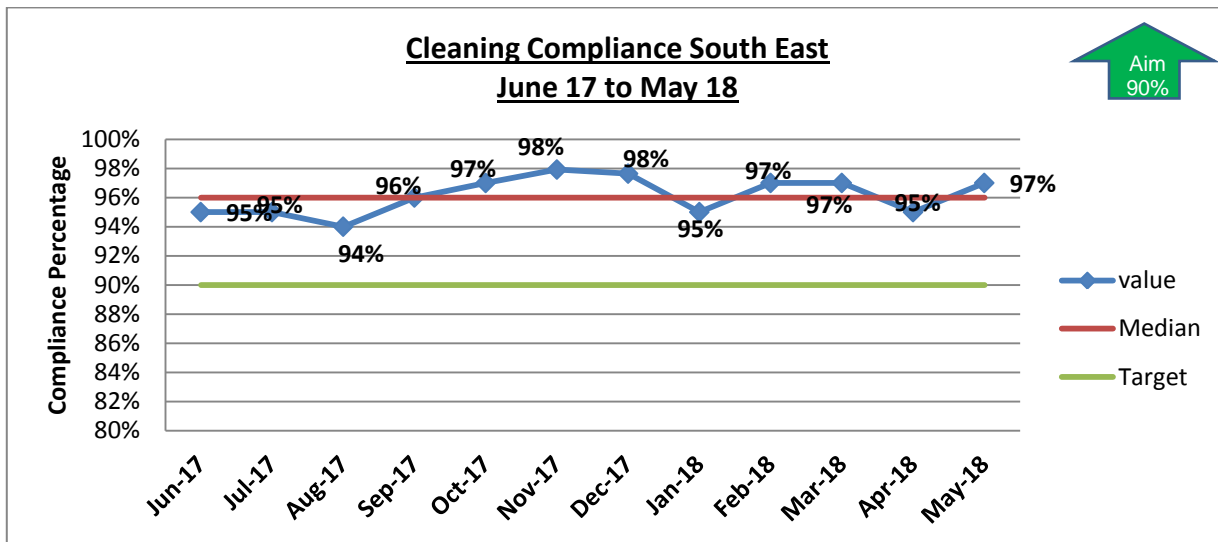
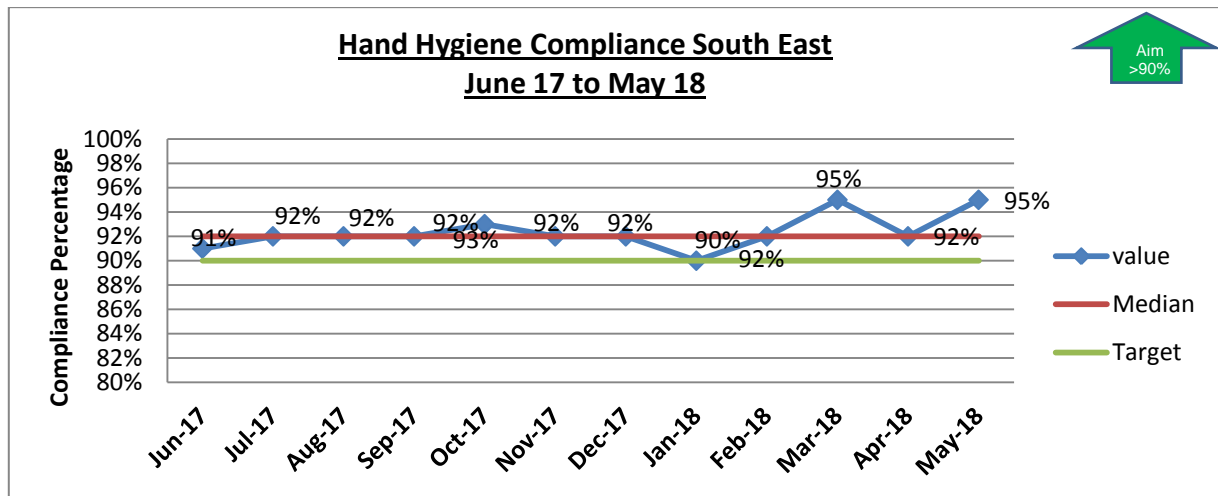
Section 2 – Hand Hygiene and National Cleanliness Standards Compliance

The following series of Run Charts provide information, for the Scottish Ambulance Service overall and each Regional sub-division on hand hygiene and NCSS cleaning compliance for the period June 2017 – May 2018.

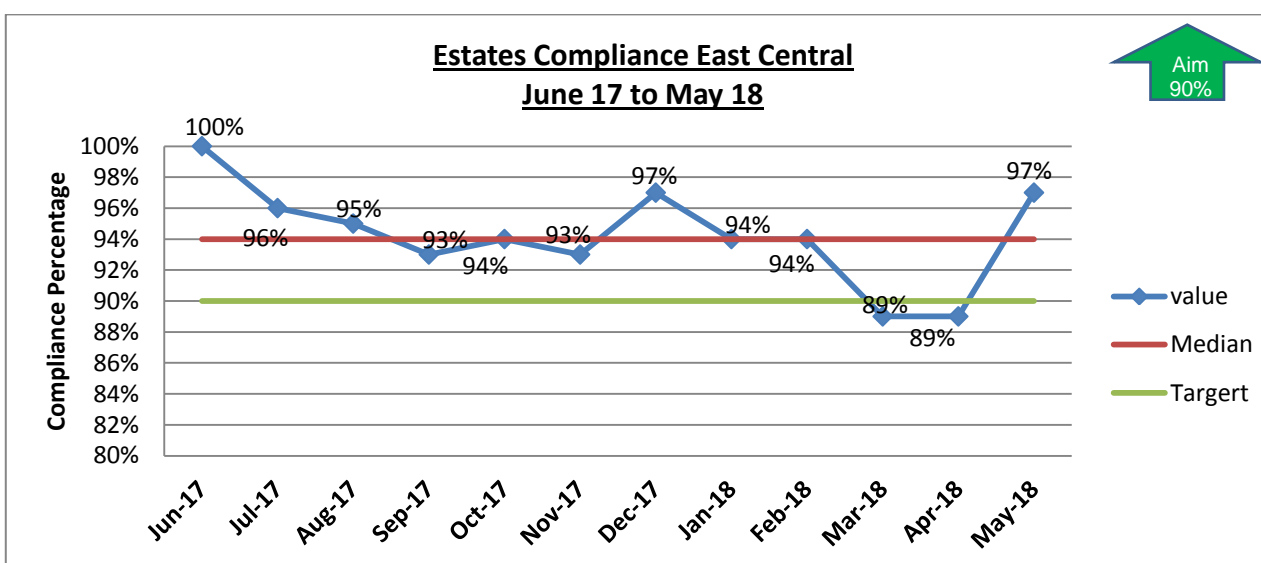
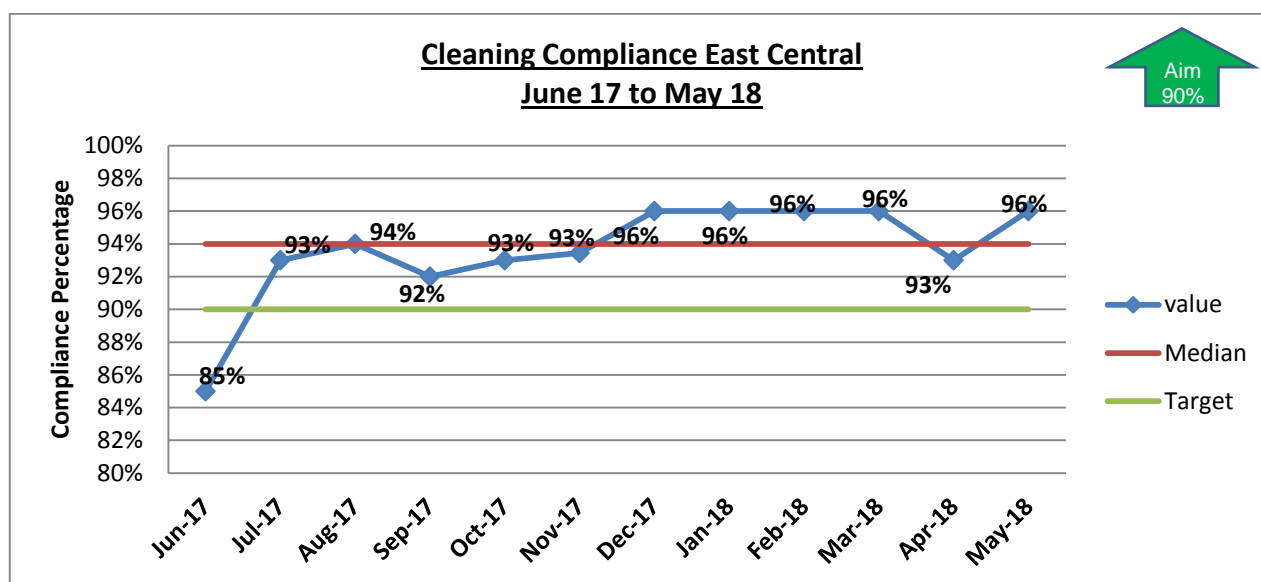
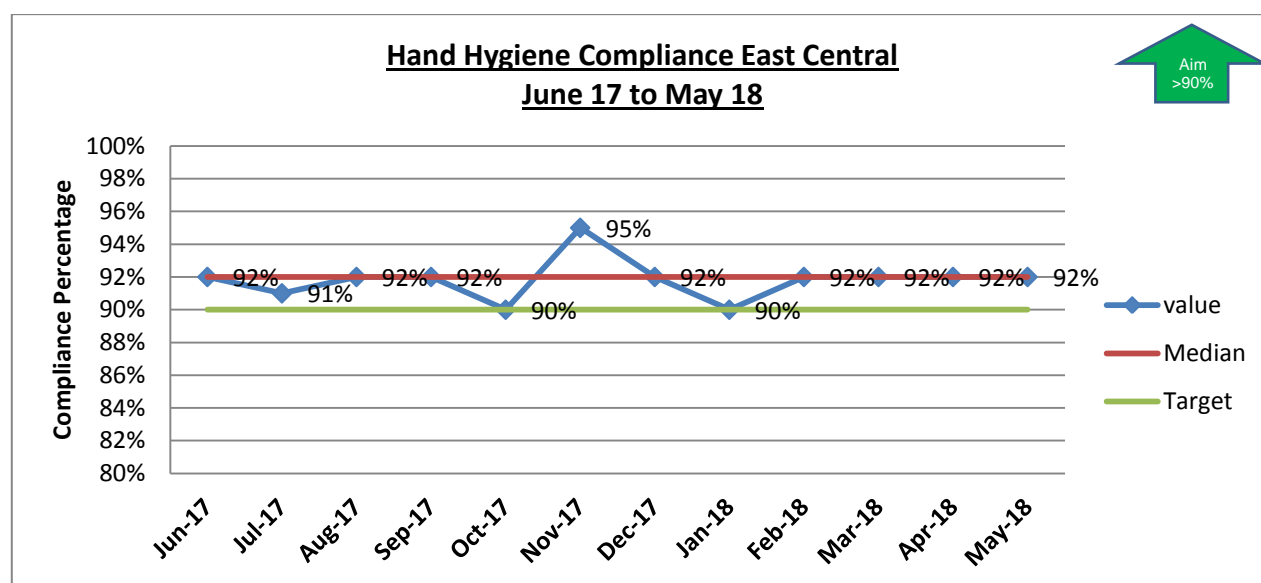
SCOTTISH AMBULANCE SERVICE OVERALL REPORT CARD



EAST REGION - SOUTH EAST REPORT CARD



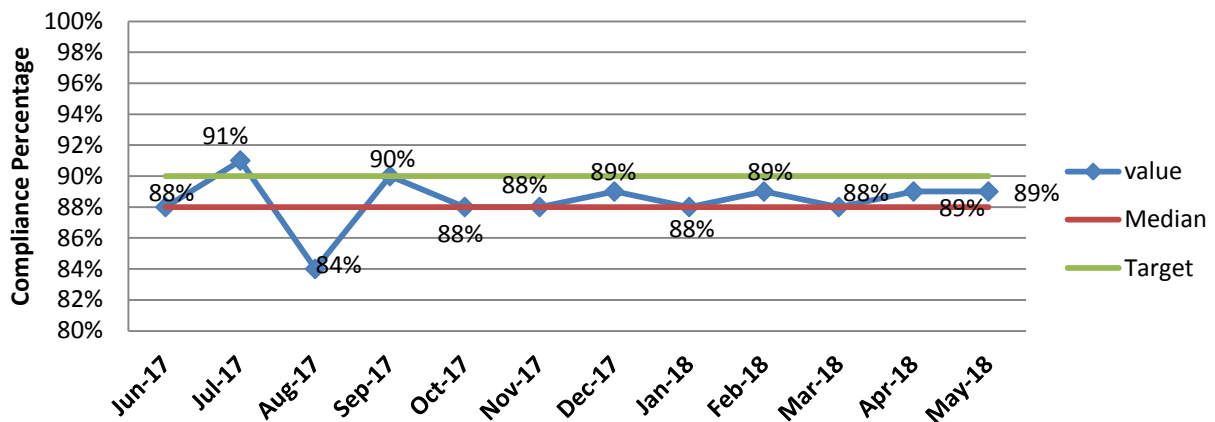
EAST REGION - EAST CENTRAL REPORT CARD



WEST REGION - WEST CENTRAL REPORT CARD

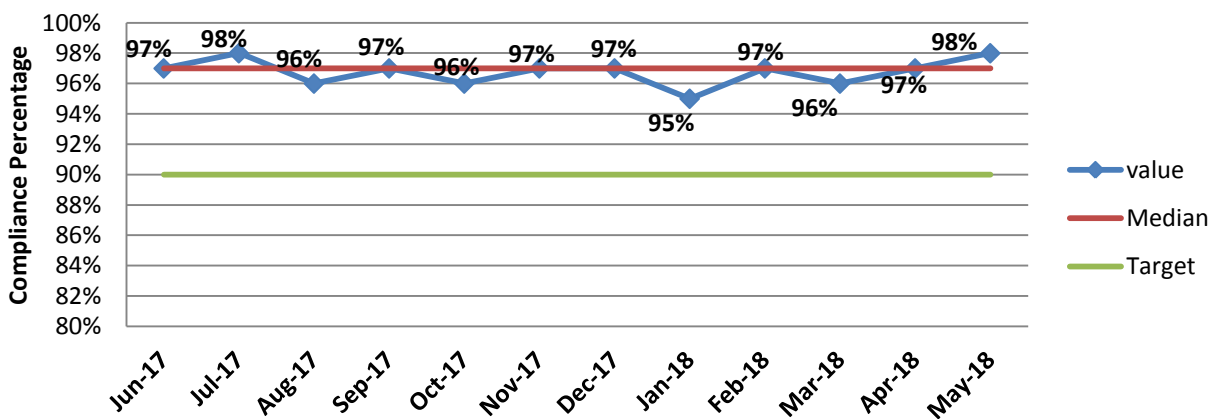
Hand Hygiene Compliance West Central

June 17 to May 18



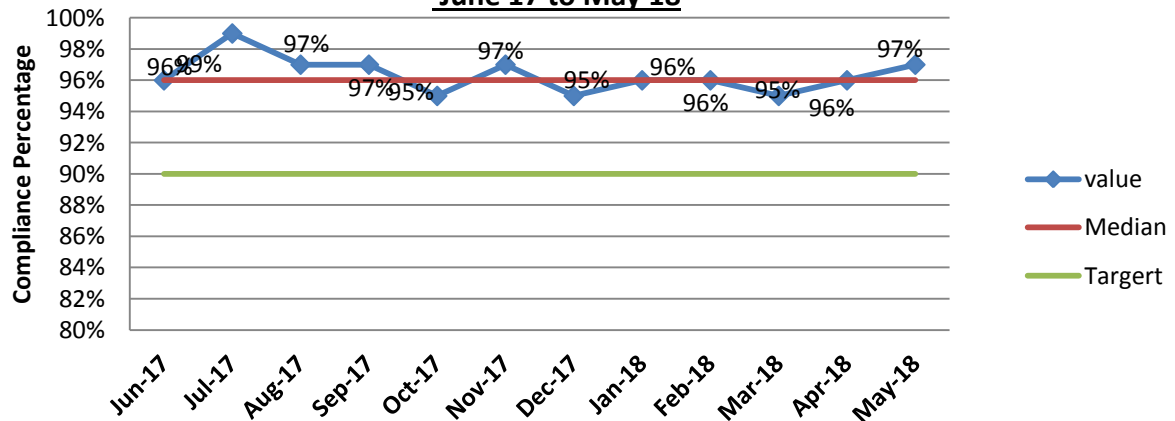
Cleaning Compliance West Central Division

June 17 to May 18

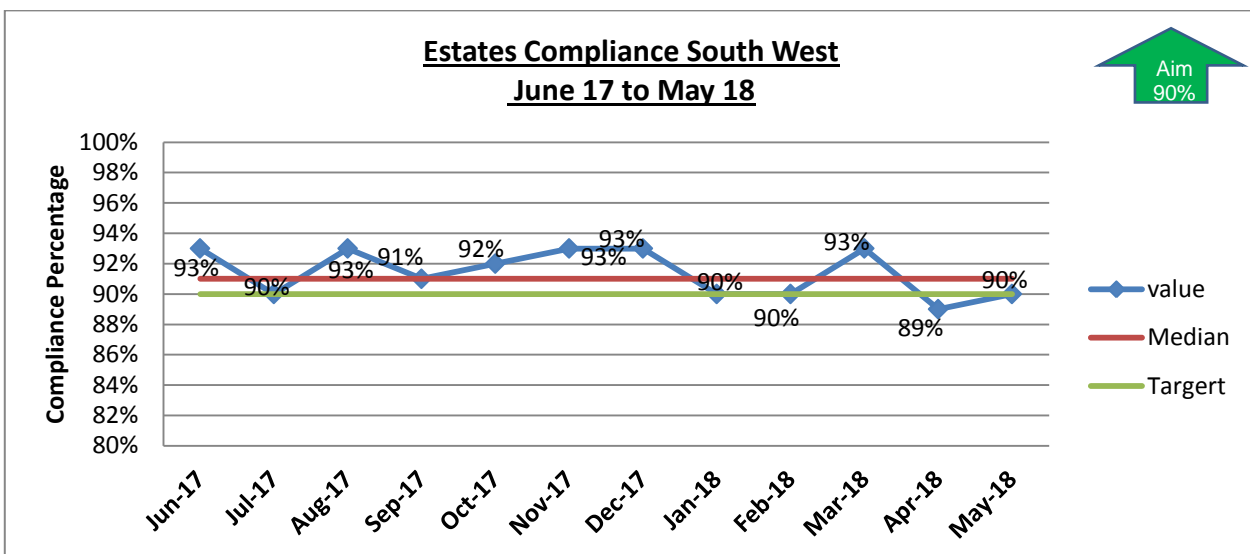
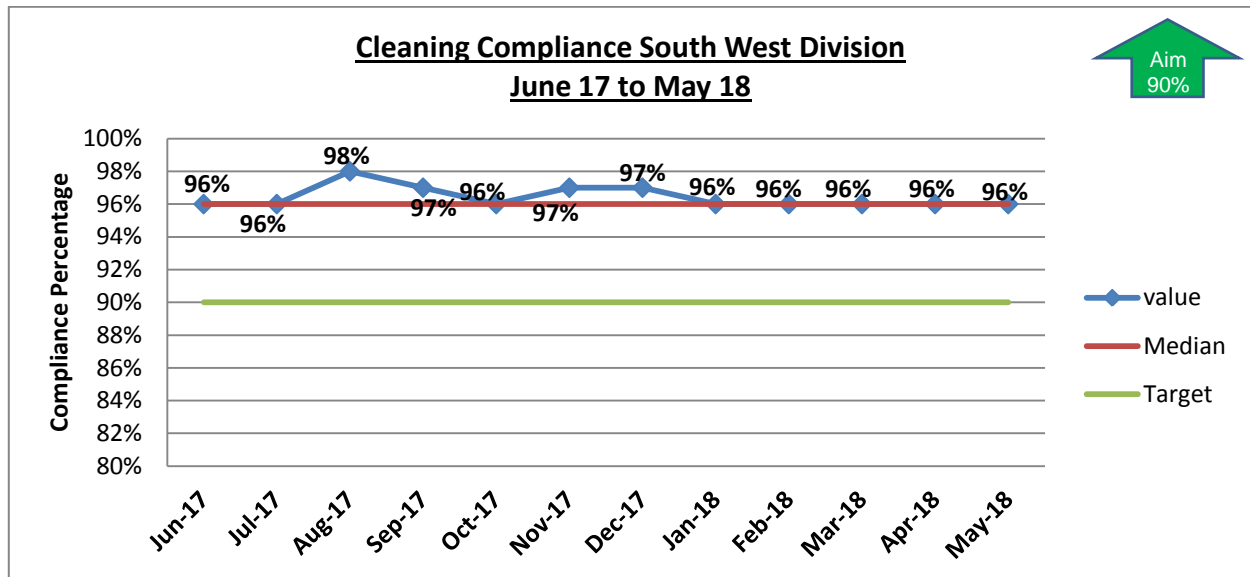
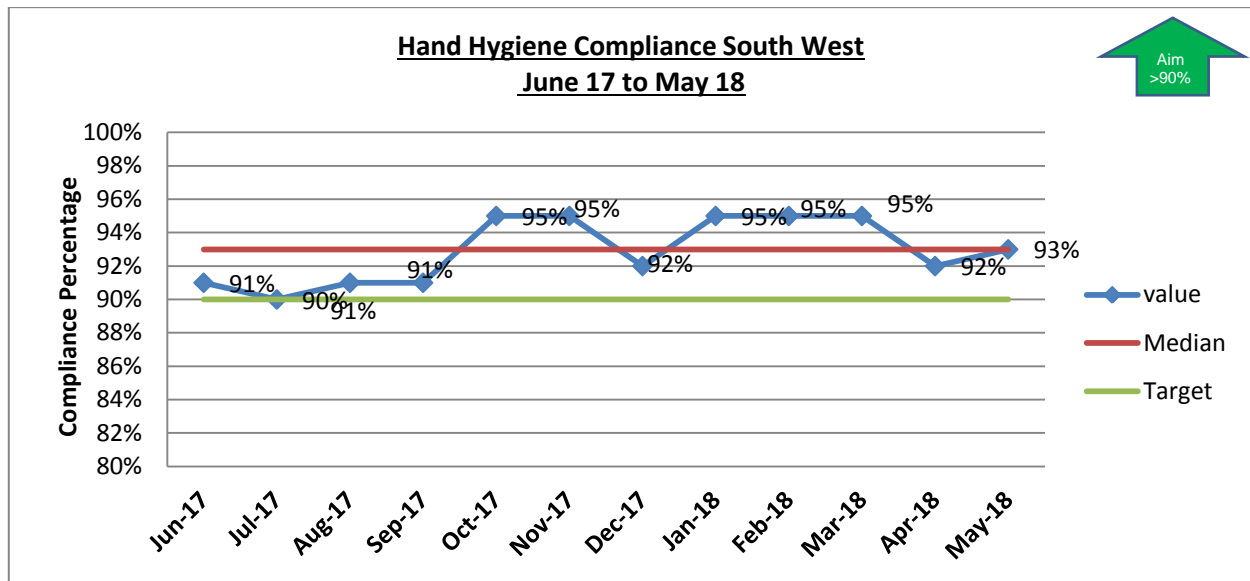


Estates Compliance West Central

June 17 to May 18

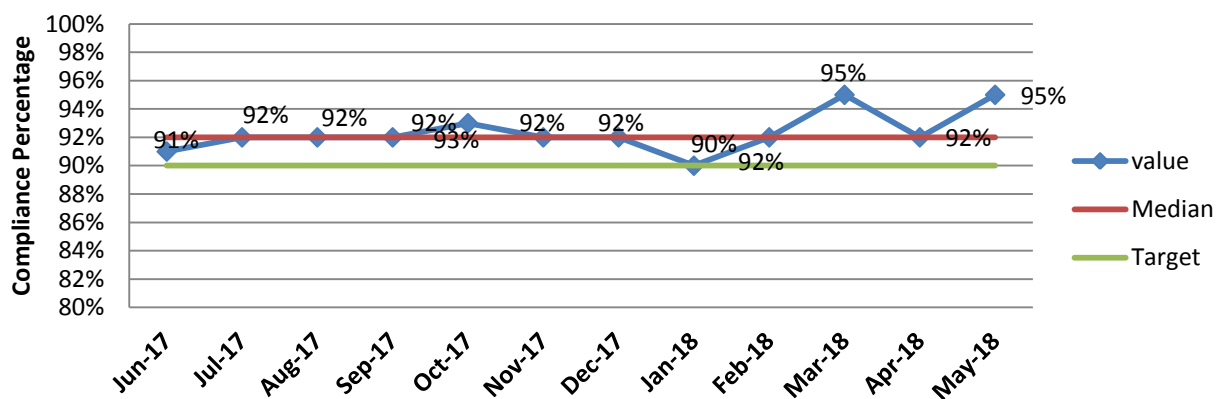


WEST REGION - SOUTH WEST REPORT CARD

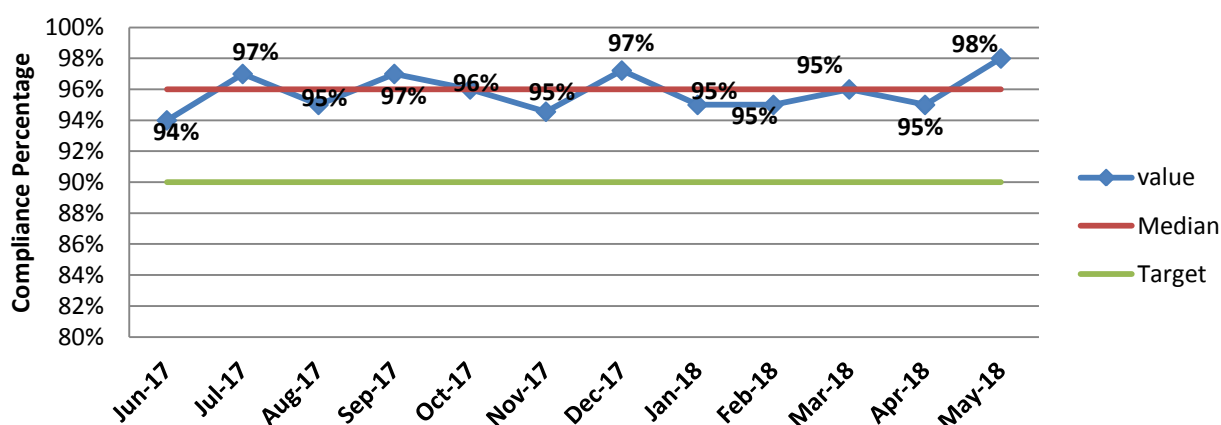


NORTH REGION REPORT CARD

Hand Hygiene Compliance North June 17 to May 18



Cleaning Compliance North June 17 to May 18



Estates Compliance North June 17 to May 18

