

## **St Magnus Hospital and Rosemary Park Nursing Home**

### **Annual Infection Control Report 2018**

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## Introduction

This is the annual report in respect to the Code of Practice for St Magnus Hospital, Park House Unit and Rosemary Park Nursing Home and it sets out the arrangements for prevention, control and reporting of infections.

St Magnus Mental Health Hospital for Older Men provides specialist assessment, care, support and treatment delivered by skilled members from capable multidisciplinary care teams. Our patients require and benefit from care delivered in a structured and controlled therapeutic environment either within our Low Secure Unit (LSU) or in our Locked Ward Service (LWS). The LSU comprises 5 wards; Sycamore (9 beds), Willow (9 beds) and Oak (15 beds). The LWS comprises of Cowdray (8 Beds) and Petworth (15 beds), Park House Unit (18 beds) offers High Support for Dementia and Goodwood (12beds) is aims at Maximising Health with High Support.

Rosemary Park Nursing Home comprises of 3 units, Main House (33 beds), East Wing (20 beds) and Courtyard (15 beds).

## Known outbreaks of infection

Monthly infection control statistics are submitted by the ward as part of the infection control monitoring across site. Antibiotics prescribed are captured as part of the antibiotic stewardship. As expected the respiratory infections remain the highest across site, which is in line with the current patient/resident population. There were a number of cases of diarrhoea and vomiting which staff responded to appropriately.

St Magnus Statistics are for the period January to December 2018 in **Appendix 1**, each ward has been reported separately. Rosemary Park Nursing Home Statistics are for the period January to December 2018 in **Appendix 2**.

## Audits undertaken and subsequent actions

Audits were carried out by Michelle Strauss, Infection Control lead as follows:

<b>Sycamore ward</b>	<u>17/5/2018</u> <u>12/12/2018</u>
<b>Willow ward</b>	<u>20/6/2018</u> <u>12/12/2018</u>
<b>Oak ward</b>	<u>25/5/2018</u> <u>11/12/2018</u>
<b>Cowdray</b>	<u>3/7/2018</u> <u>10/12/2018</u>
<b>Petworth</b>	<u>23/5/2018</u> <u>7/12/2018</u>
<b>Park House Unit</b>	<u>15/5/2018</u> <u>10/12/2018</u>

<b>Goodwood</b>	15/5/2018
	10/12/2018

### **Rosemary Park Nursing Home**

Main House	6/6/2018
	5/11/2018
East Wing	22/6/2018
	6/11/2018
Courtyard	27/6/2018
	7/12/2018

The audits focused on general ward cleanliness, planned cleaning schedules, waste management, correct sharps disposal, laundry management, correct use of PPE's and hand hygiene.

The Environmental officer visited the site in the summer and we were given a 5\* rating. Kitchens in St Magnus and Park House kitchens are monitored by the head chef and are not included in these audits. It was identified that Courtyard kitchen also needed to be monitored by the Head chef and this has now been implemented.

Wards noted to be very clean and showed evidence of planned, implemented and documented cleaning by the care and domestic staff.

Some wards have limited storage space but staff are trying their best to make best use of it with innovative solutions.

PPE's are available as needed, a concern about the quality of gloves was raised and this was addressed appropriately with the company that provides the gloves.

### **Action taken following an outbreak of infection**

Cleaning regimes were enhanced and adjusted in order to contain the infection. Staff and patient flow onto wards minimised to essential movement by informing all departments. Patients were closely monitored and fluids given in order to maintain hydration. GP support accessed as required. It has been identified that reporting of this outbreak did not fully meet with the guidance within the infection control policy however this did not have any adverse impact and has since been satisfactorily addressed.

### **Risk assessments undertaken for prevention and control of infection**

Individual risk assessments are carried out for patients if any infections are identified. The laundry department has a specific risk assessment in place.

### **Training received by staff**

All new staff are expected to attend induction training which is provided by the education department as a teaching session and if requested this can be done on a 1:1 basis on the ward.

The Care Certificate, where Standard 15 covers Infection Control is covered as part of the induction training requirements for all staff new to care. Annual updates for staff are in line with national minimum training standards with lesson plans available from education department.

This year monthly infection control training statistics have been captured for the different wards. These statistics in Appendix 3 shows that there is some variance month to month but managers have worked hard to ensure staff attend training as required. We aim to maintain these levels in 2019 and continue to improve on these as needed.

The infection control lead attended an Infection Control Champion training event with West Sussex Learning and Development in Chichester.

No concerns were identified by the CQC during their inspection in November.

### **Review and update of policies, procedures and guidance**

The Infection control Policy C 25 as well as the Infection Control Manual are due to be reviewed and updated and are in progress at present.

There is no change in the role as detailed in the 2017 report with regards to Jo Randall being the Director of Infection Prevention and Control for St Magnus.

### **Infection control awareness week**

Infection control awareness week was not implemented this year, however a drive on staff and patient hand hygiene has been commenced. There was an emphasis on donning and appropriate usage of gloves when the new gloves were introduced. An infection control awareness week in 2019 will be implemented again.

### **Infection control committee**

Quarterly meetings were held and minutes are available for these on the Public drive. (20 March, 26 June, 18 September and 4 December). Dates for 2017 have been confirmed in order to ensure these continue to take place. The committee is chaired by Michelle Strauss and made up of Andrew Wilby (Clinical Governance), Sandra Davies (Housekeeping manager), Gavin Applegate (Head Chef) and two representatives from each ward (a nurse and a senior carer). Members of the committee are encouraged to complete level 2 training infection control.

### **Looking ahead to 2019**

Dates for quarterly meetings are planned in order to ensure they take place.

Audits will be undertaken in June and December.

One main focus across site will be to promote handwashing for both staff and patient's.

To improve reporting of outbreaks in order to comply with the guidance within the infection control policy.

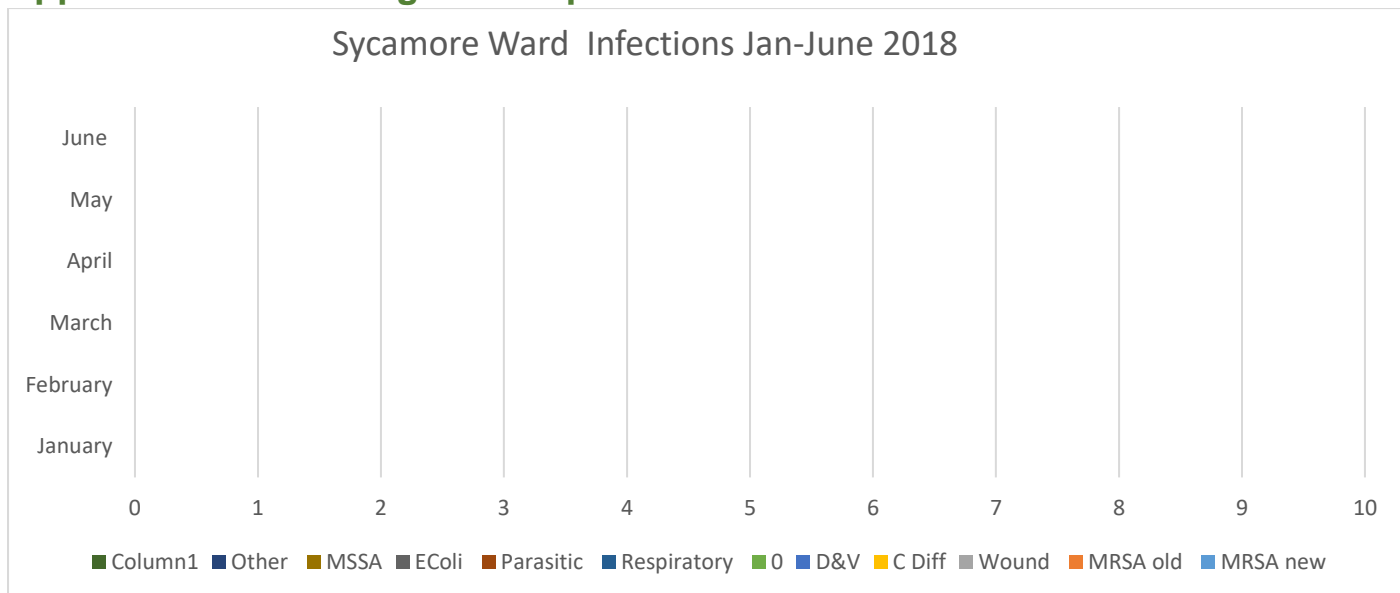
The infection control lead as well as some of the infection control representatives will attend The West Sussex Learning and Development Infection Prevention and Control Champion Link Meetings. Representatives that have not yet completed the Level 2 Infection control course will be required to do so.

Infection control training is line with the guidance set out in The UK Core Skills Training Framework. Doctors Day, Domestic and laundry training day, consolidation and experienced staff training days.

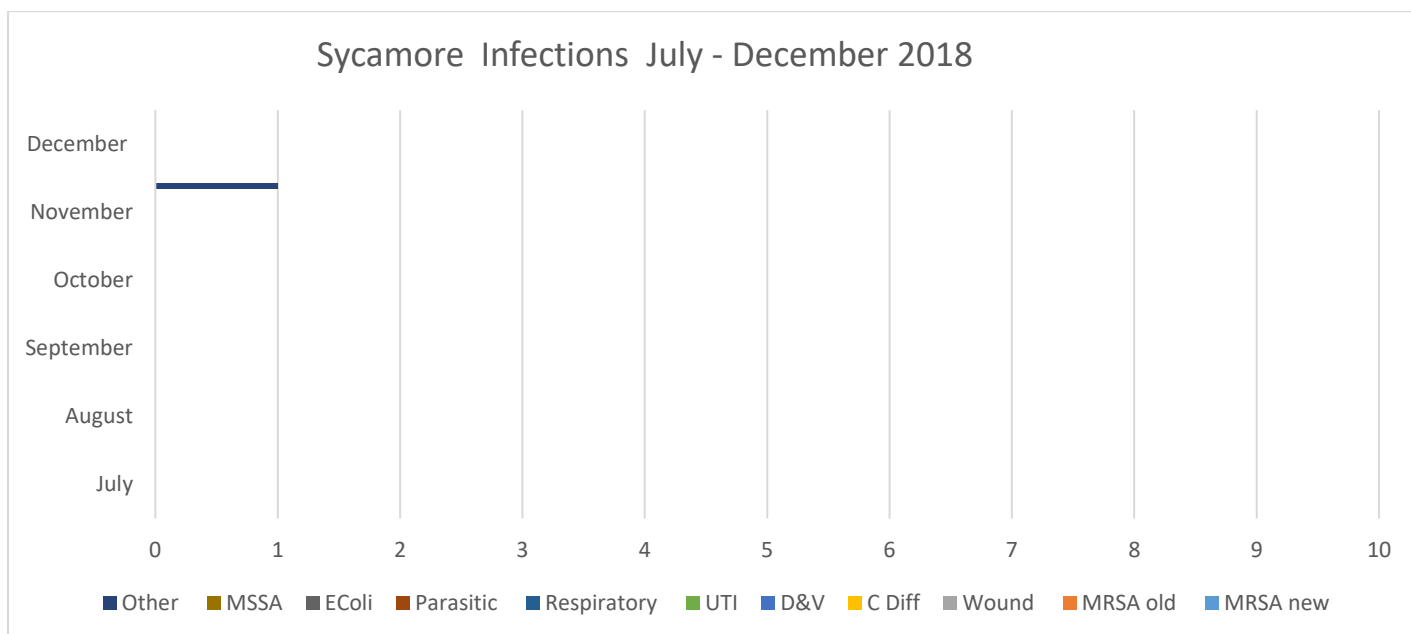
Michelle Strauss, Infection Control Lead

Andrew Wilby, Clinical Governance

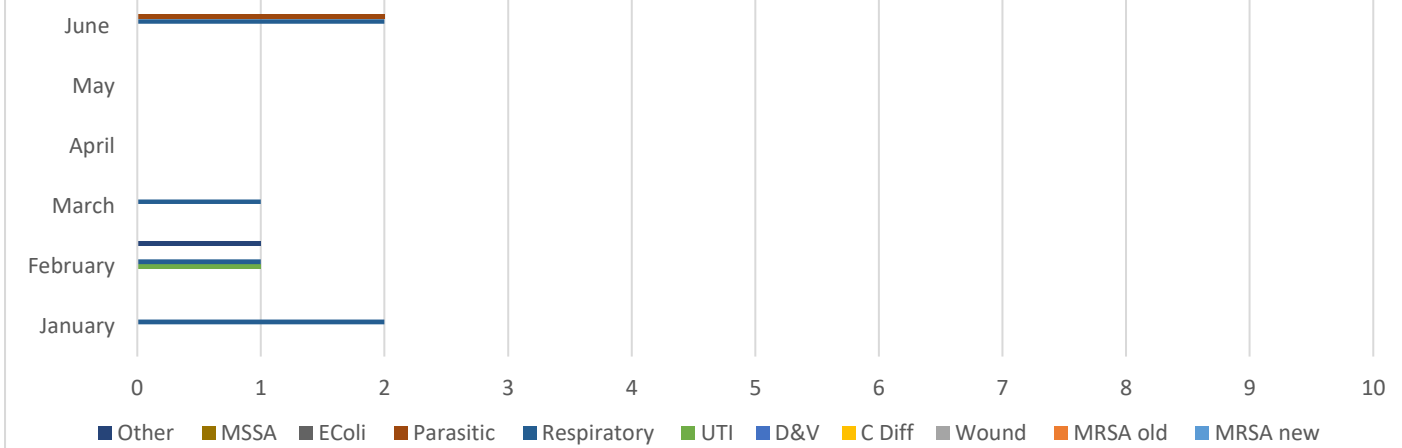
## Appendix 1 St Magnus Hospital and Park House statistics



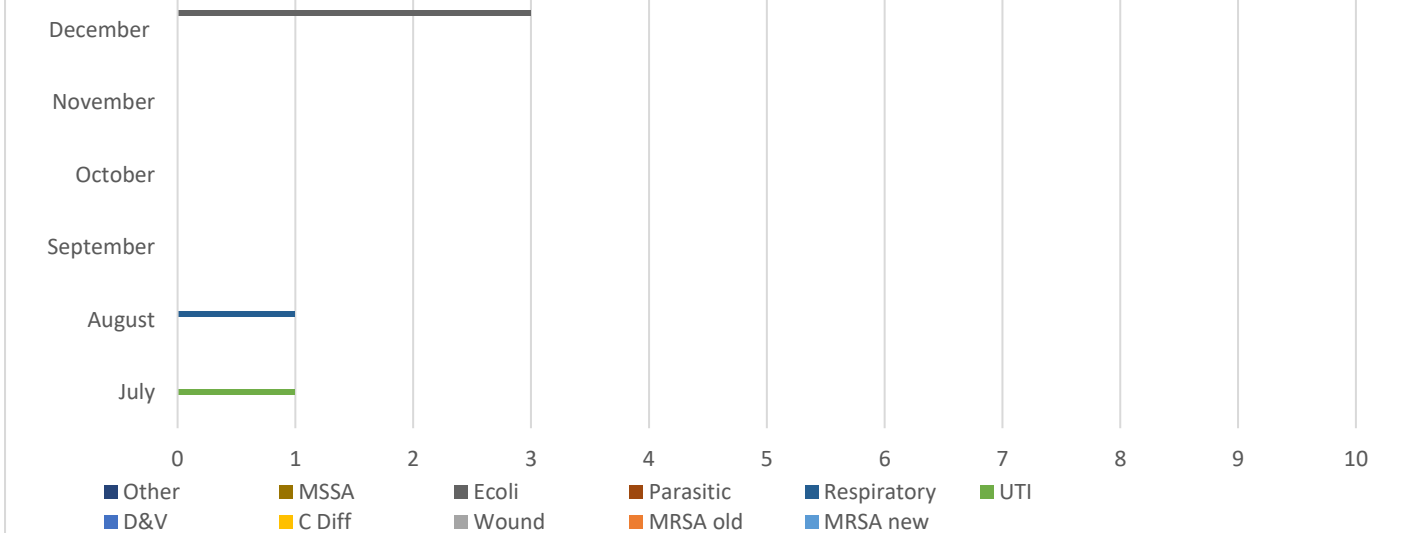
- No infections Jan –June



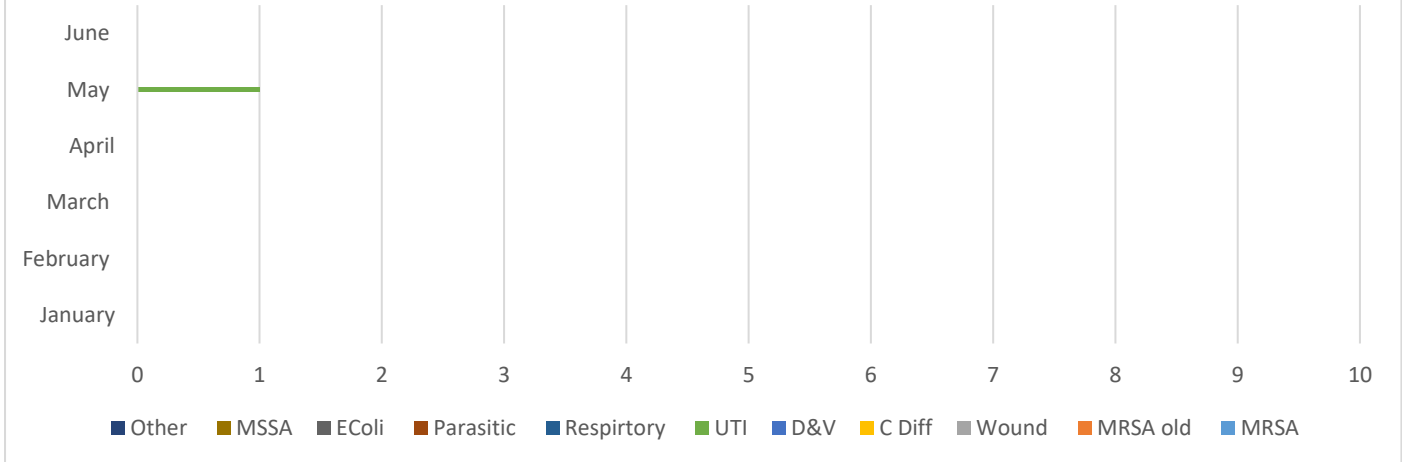
### Willow ward Infections Jan-June 2018



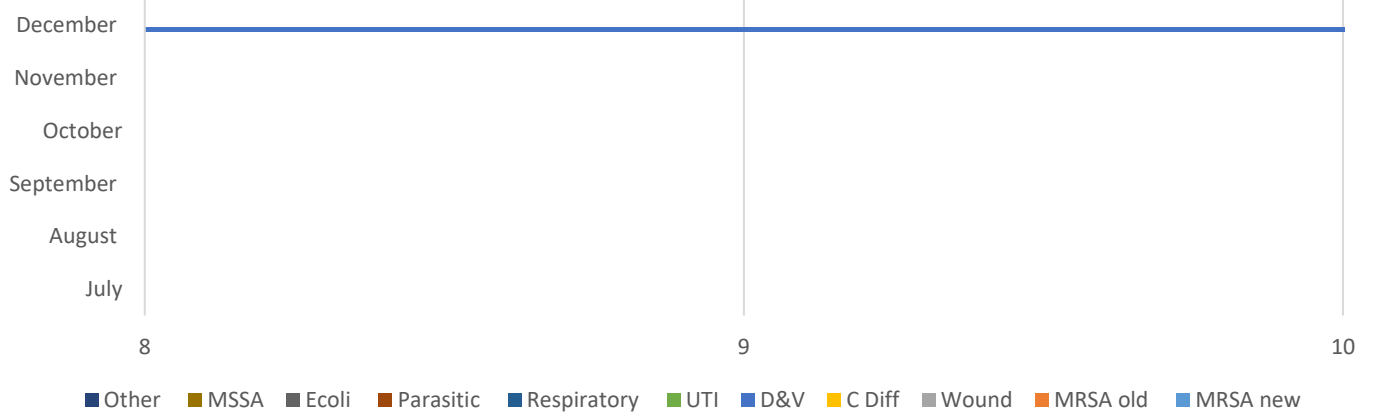
### Willow ward Infection July - December 2018



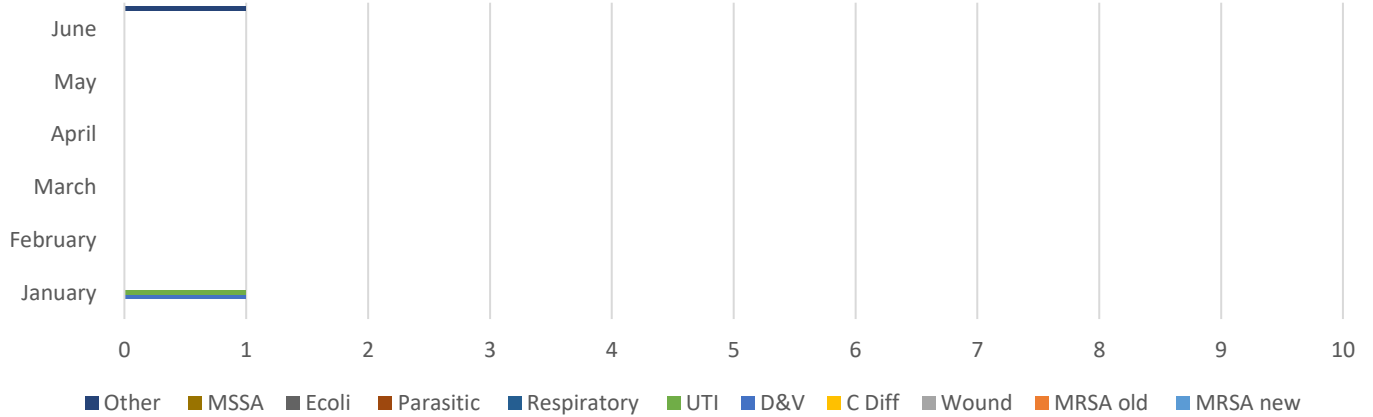
### Oak Ward Infections Jan - June 2018

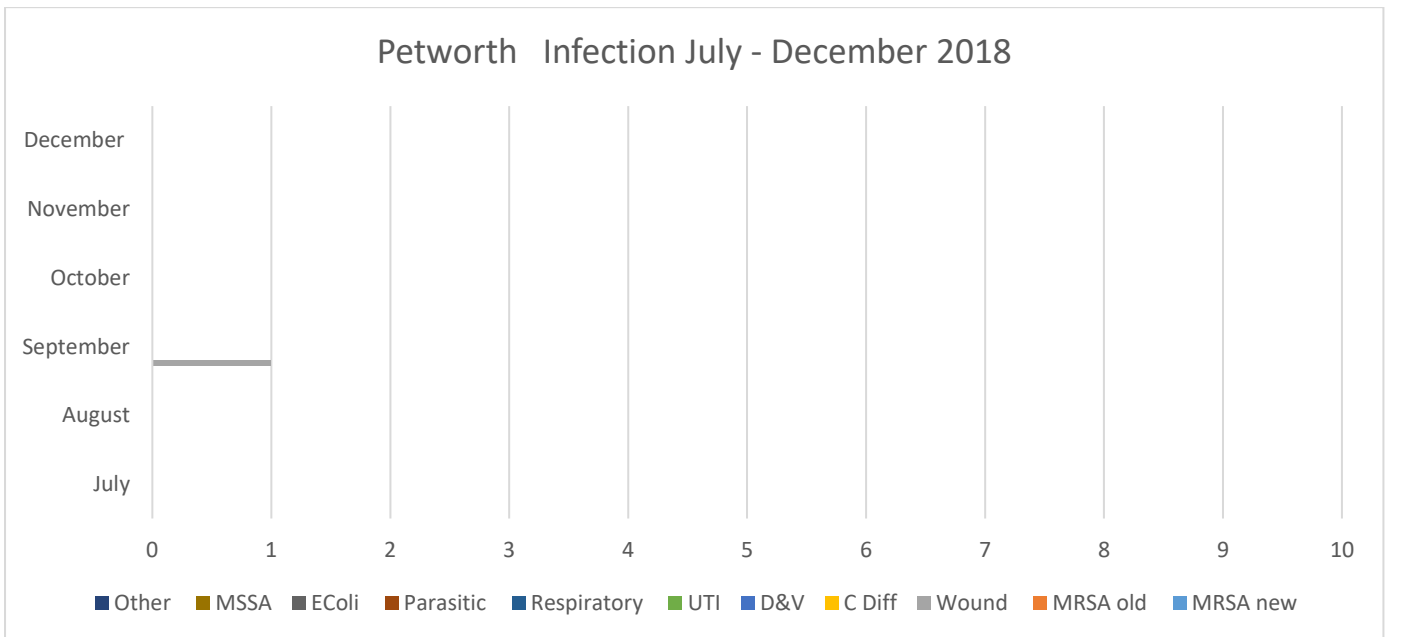
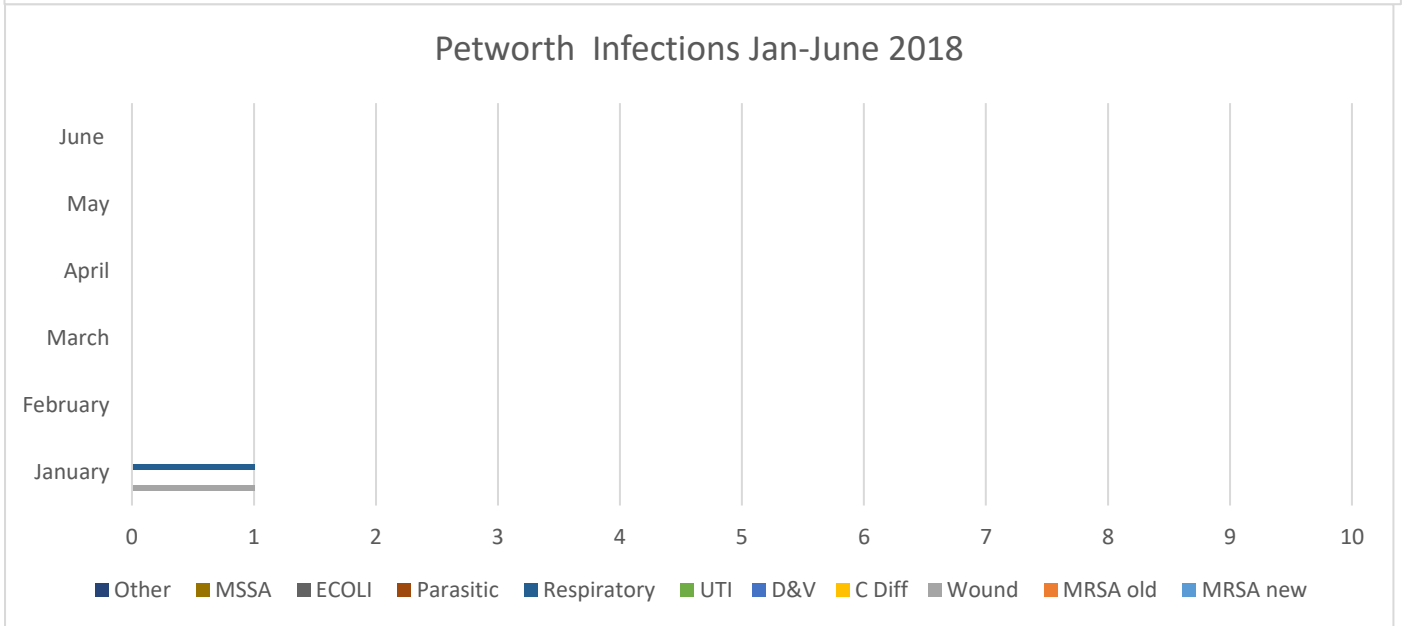
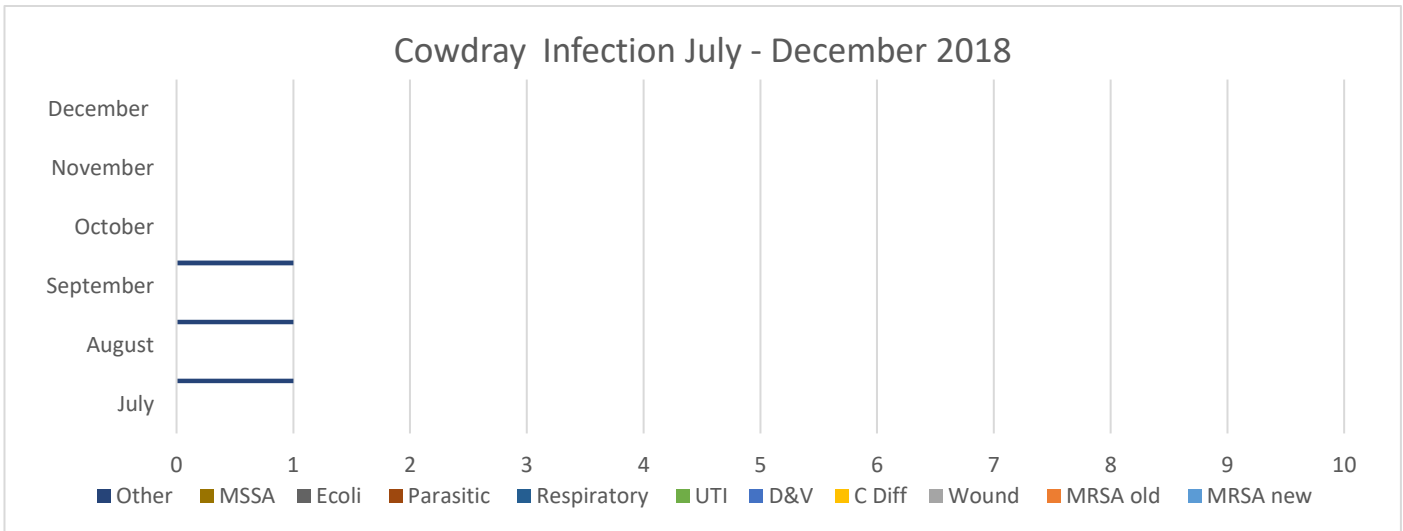


### Oak Ward Infections July - Dec 2018

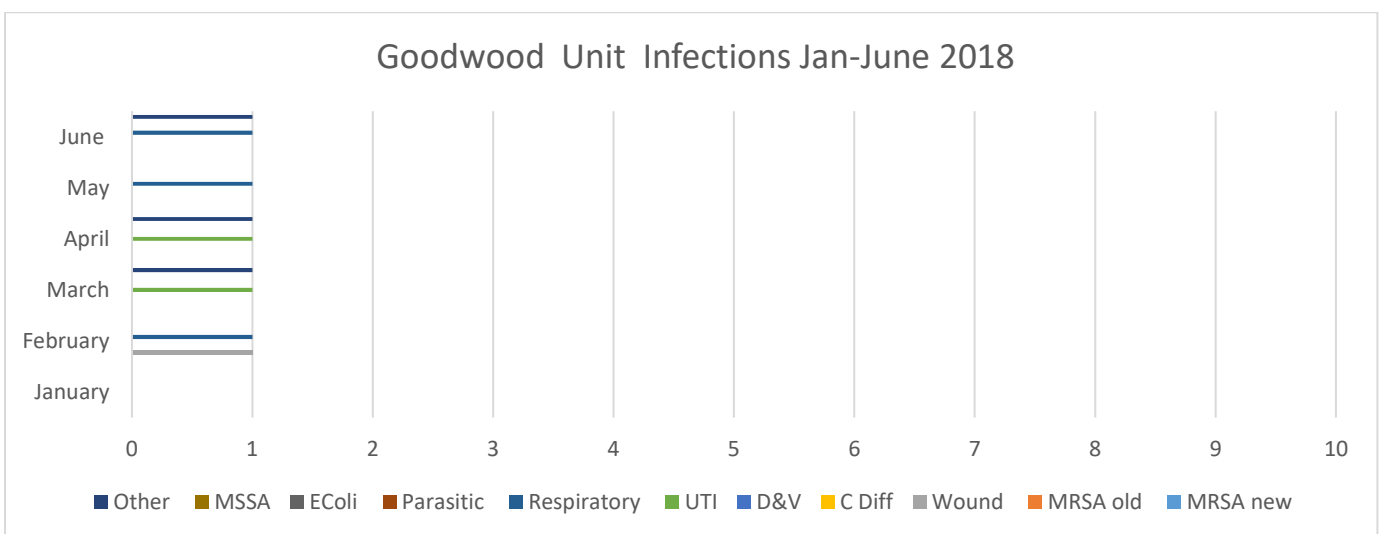
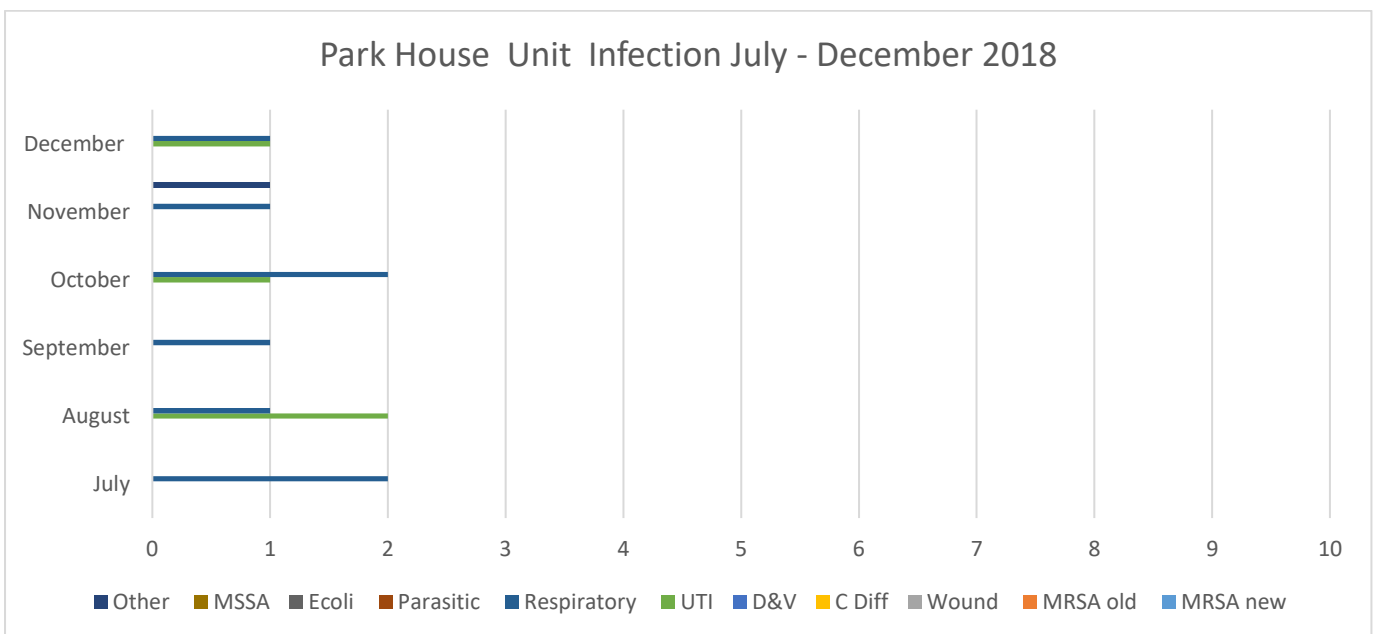
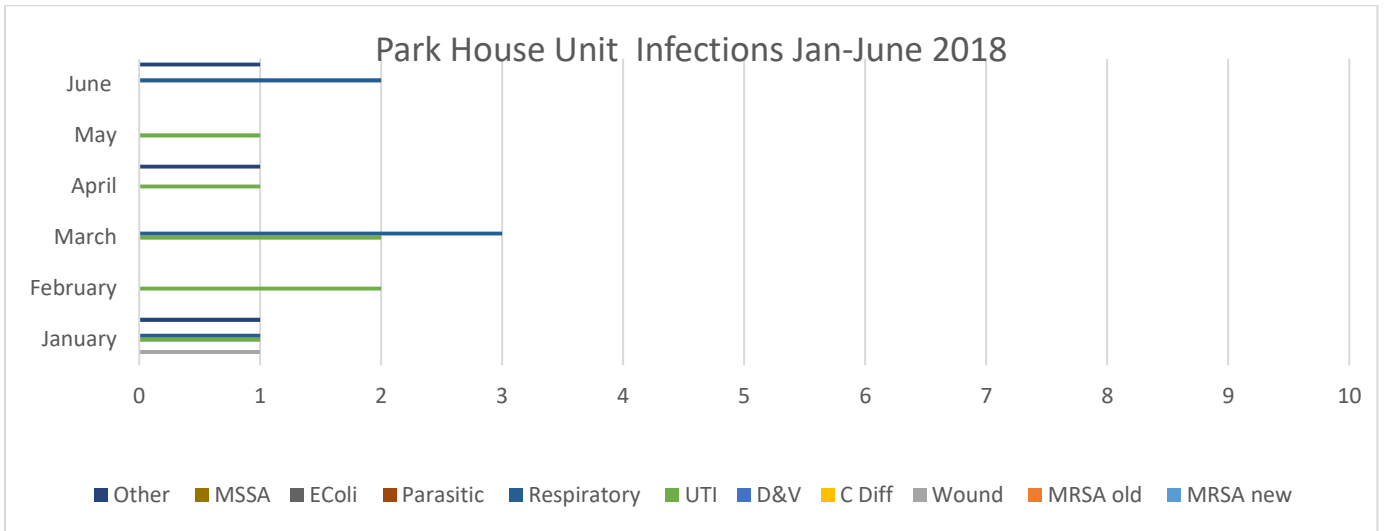


### Cowdray Ward Infections July - Dec 2018

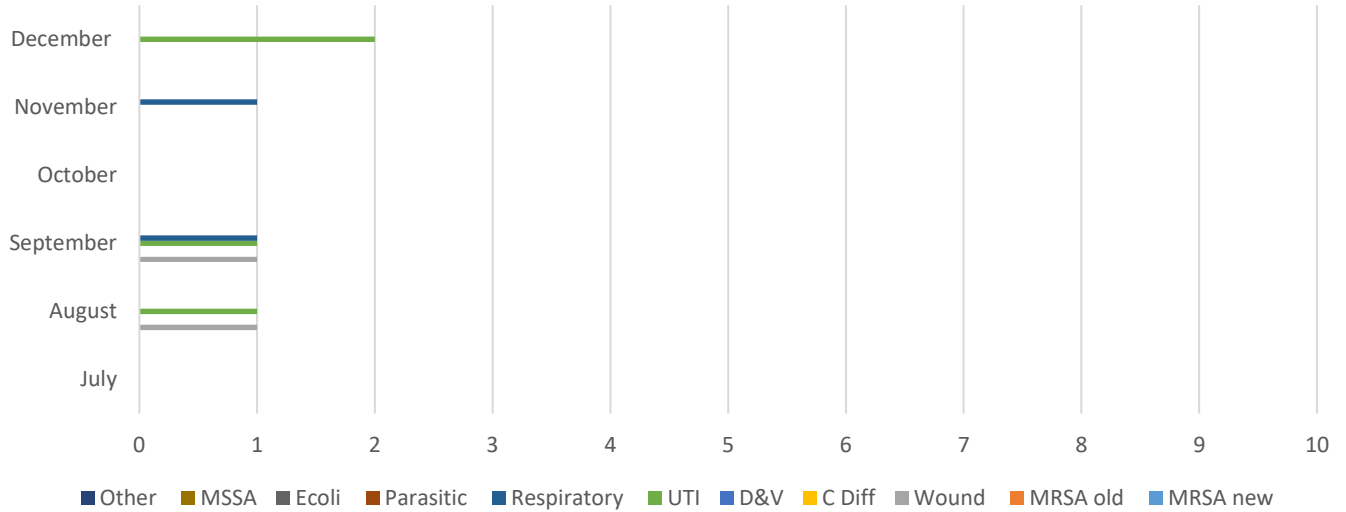






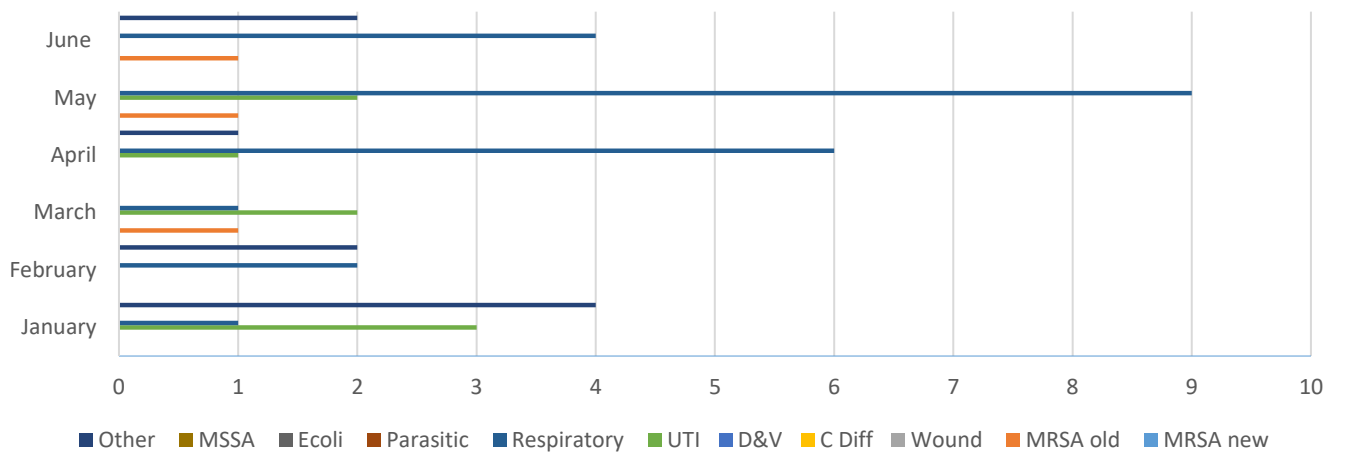


### Goodwood Unit Infection July - December 2018

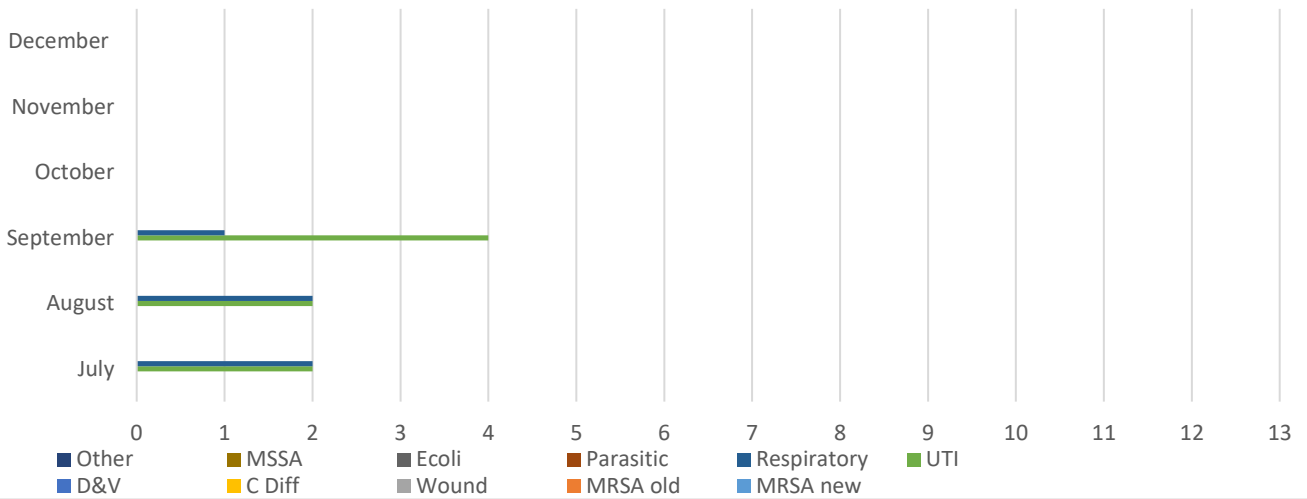


### Appendix 2 Rosemary Park Nursing Home statistics

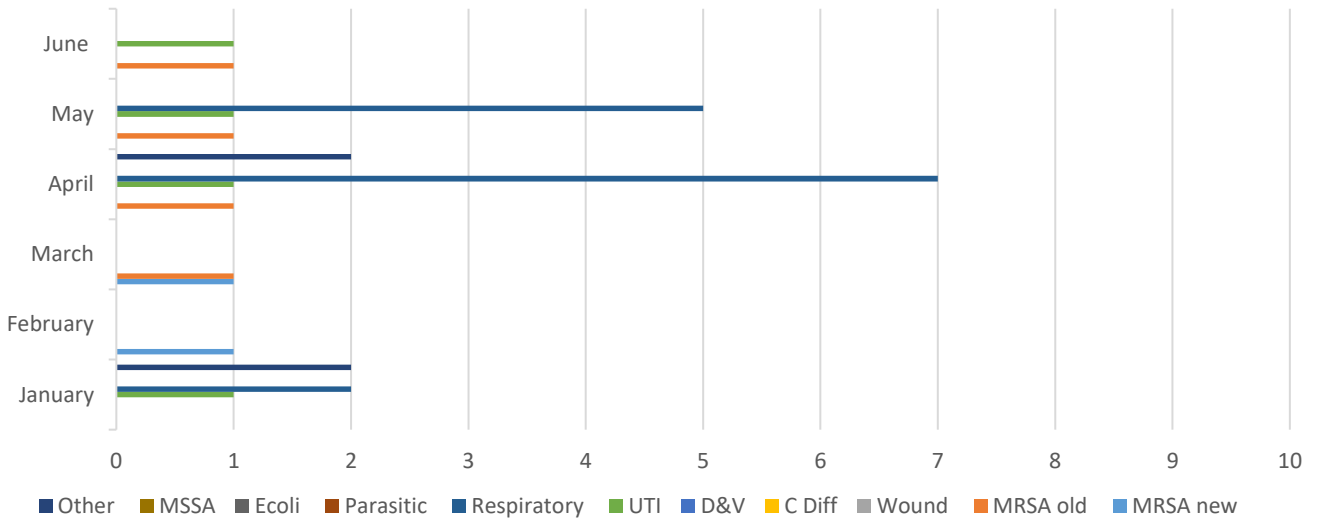
#### Main House Infections Jan-June 2018



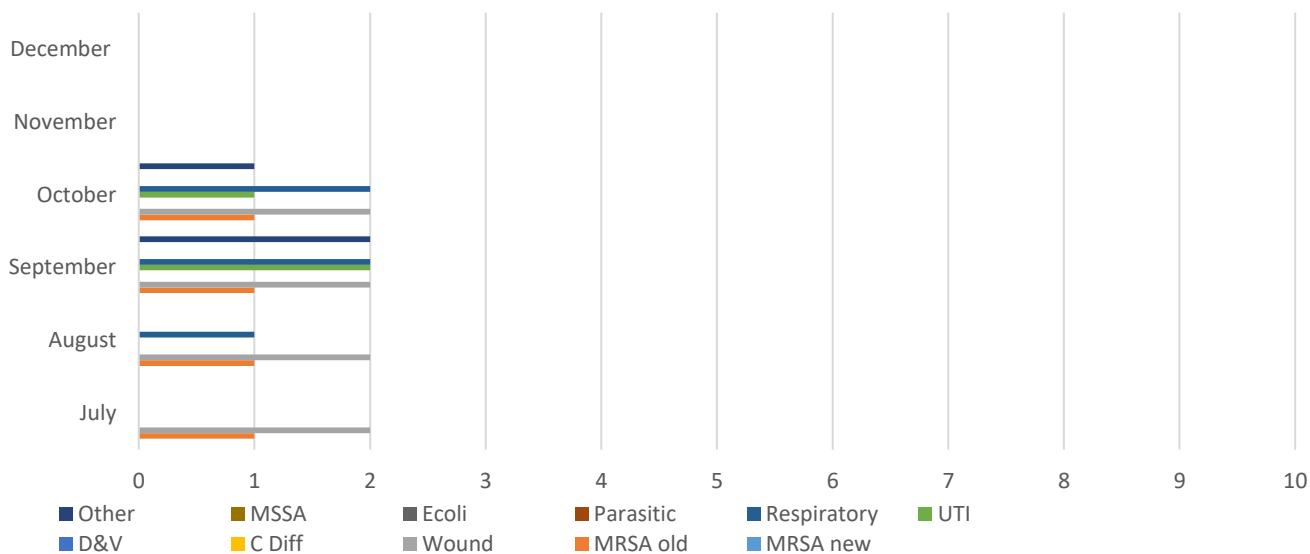
### Main House Infection July - December 2018



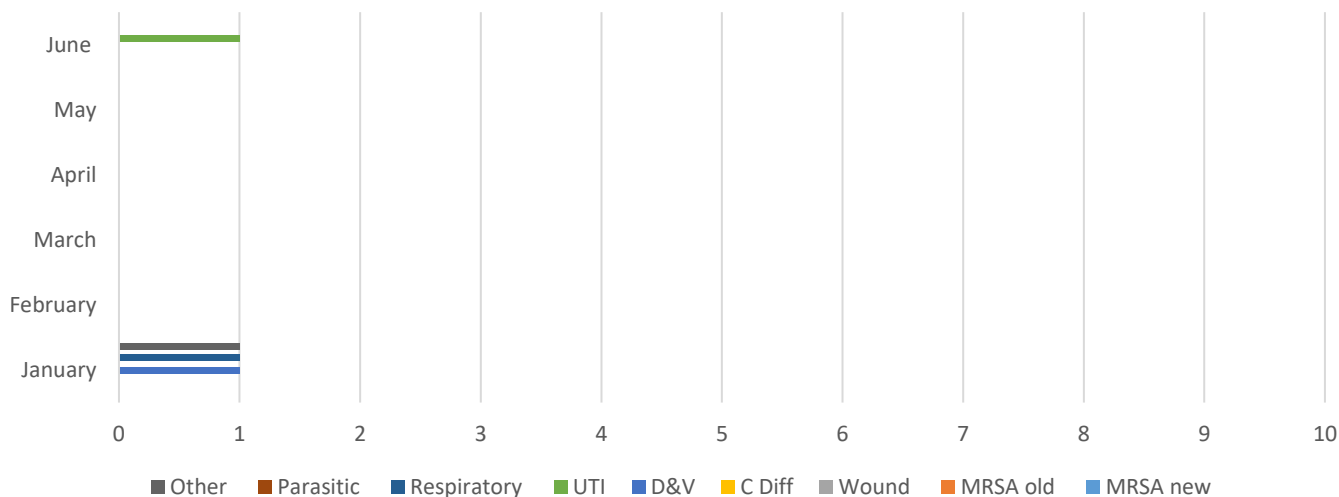
### East Wing Infections Jan-June 2018



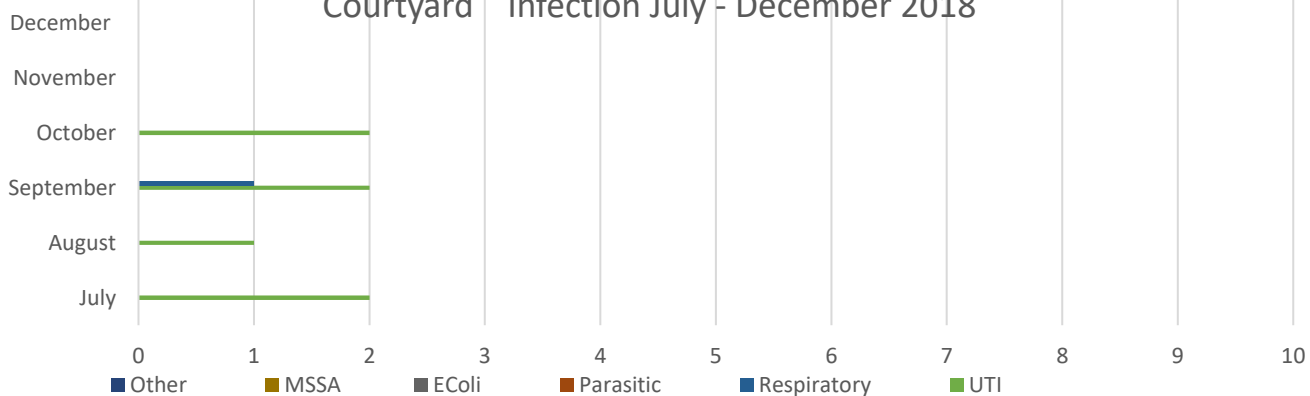
### East Wing Infection July - December 2018



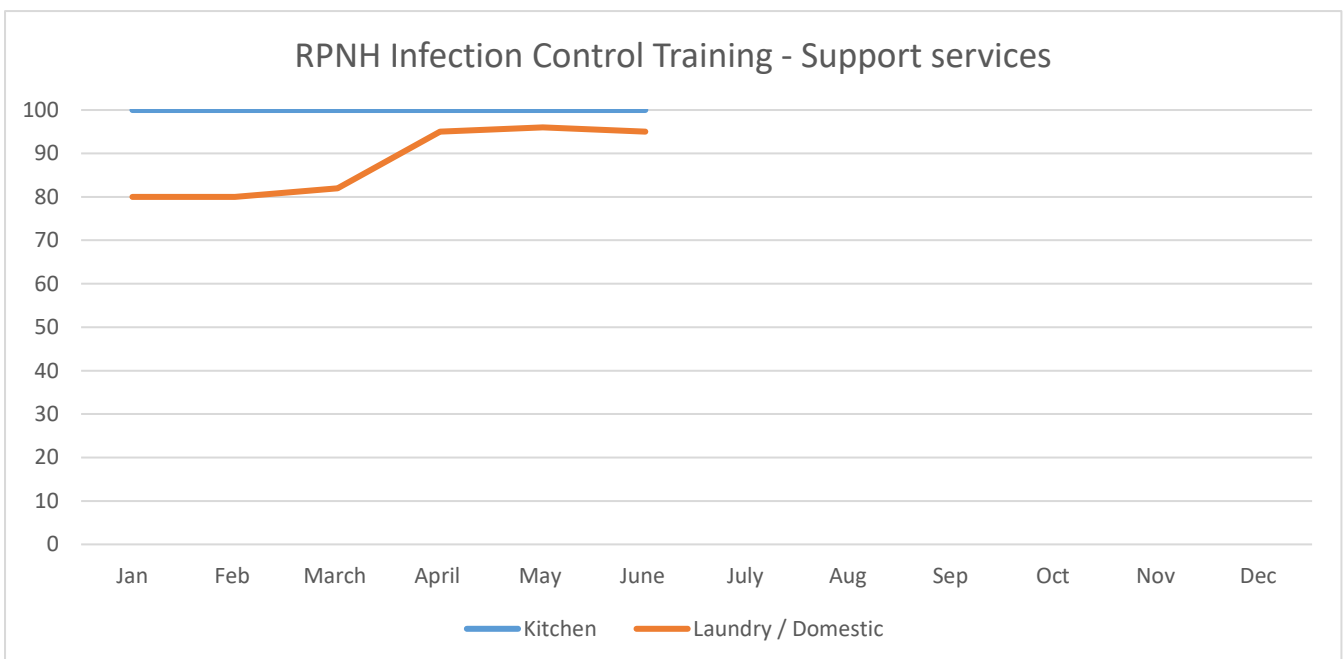
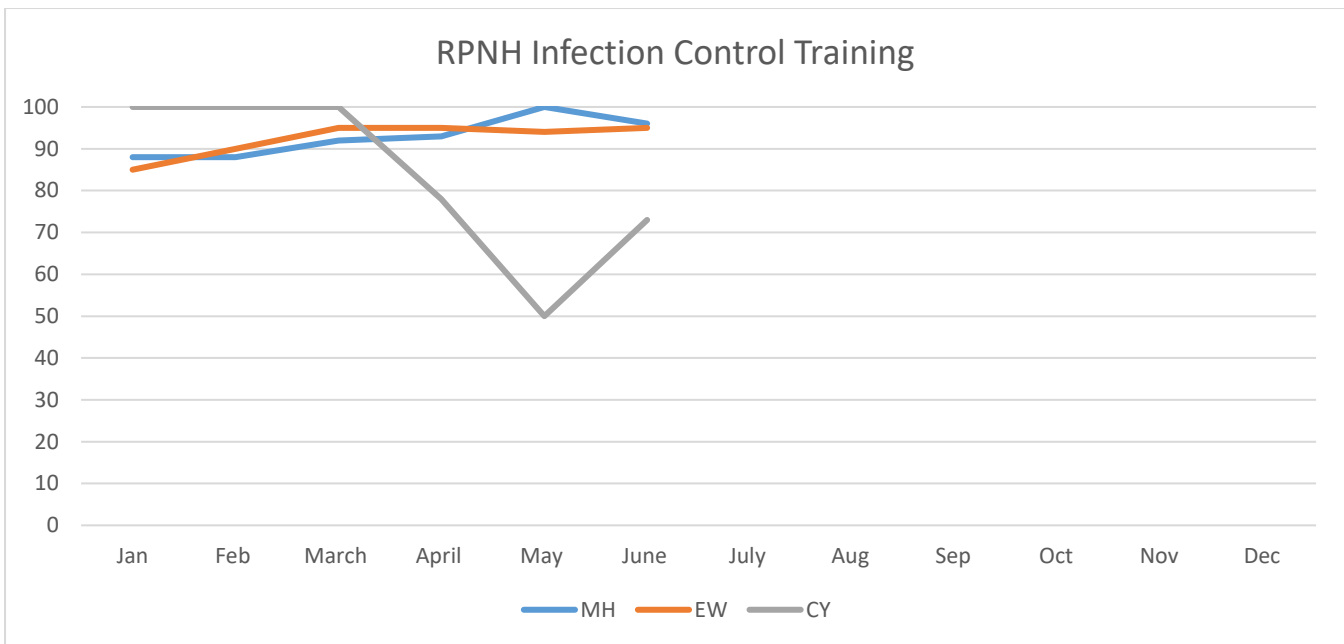
### Courtyard Infections Jan-June 2018



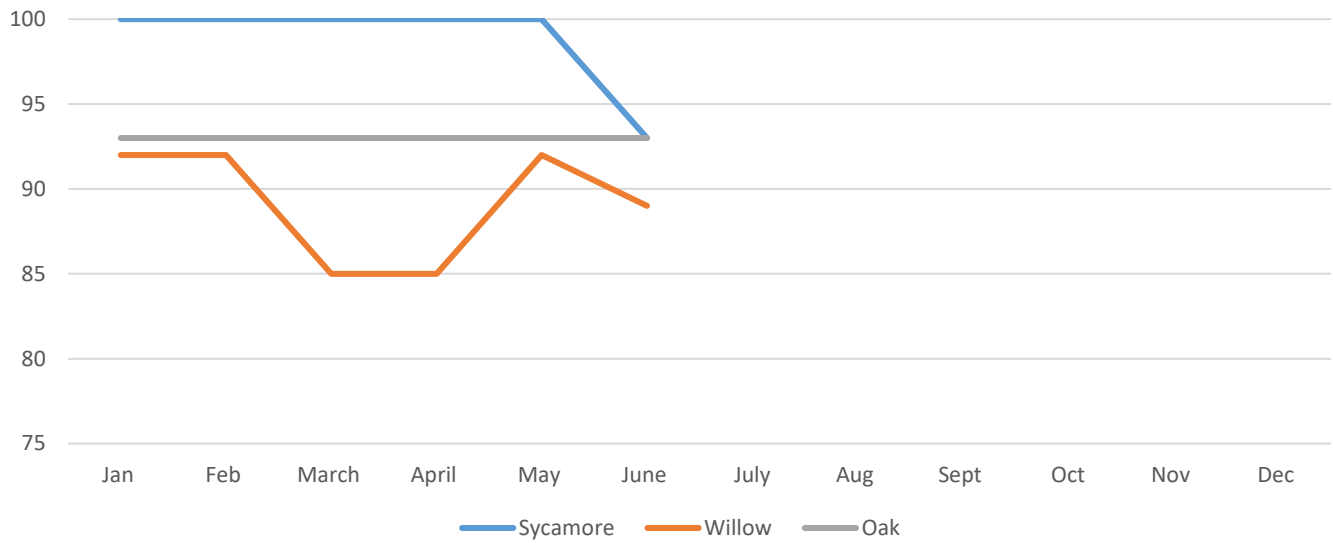
### Courtyard Infection July - December 2018



## Appendix 3 Infection control Training Statistics 2018



### St Magnus Hospital LSU- Infection Control Training



### St Magnus and Park House LRS - Infection Control Training

