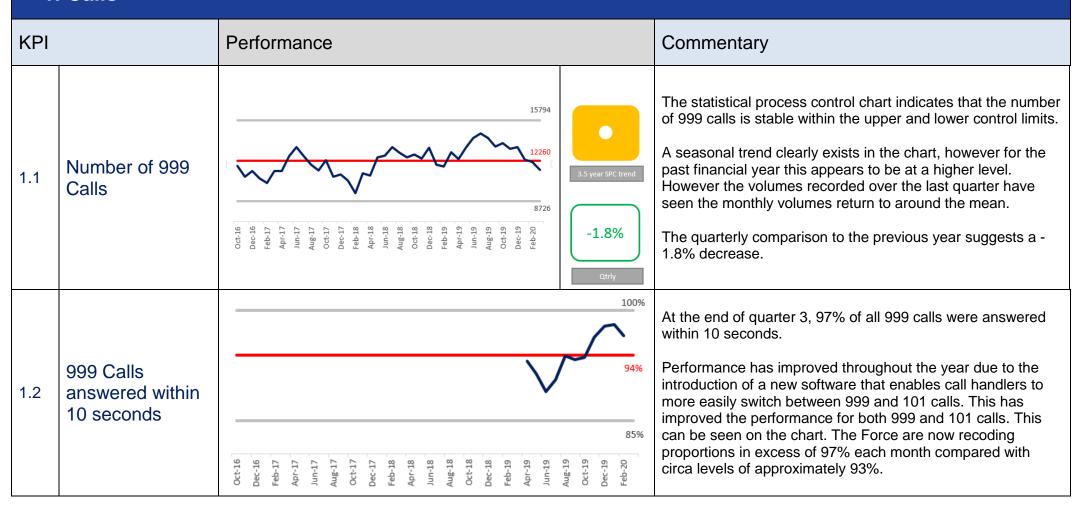


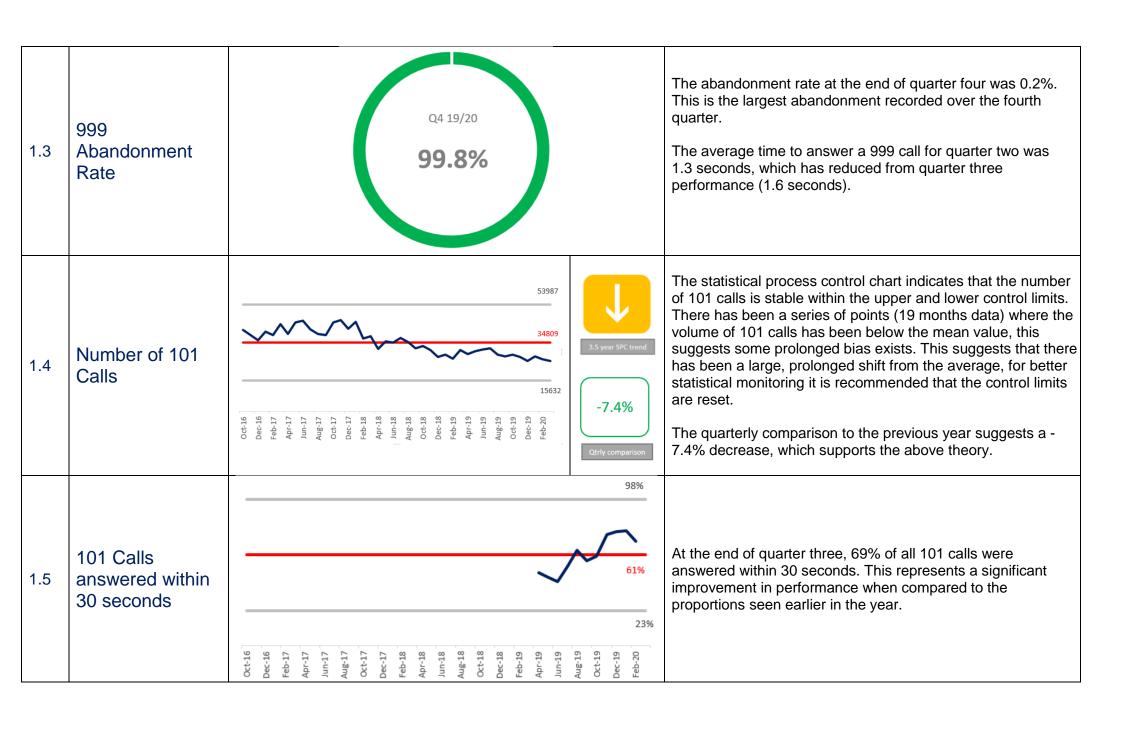
Prevention | Partnership | Protection

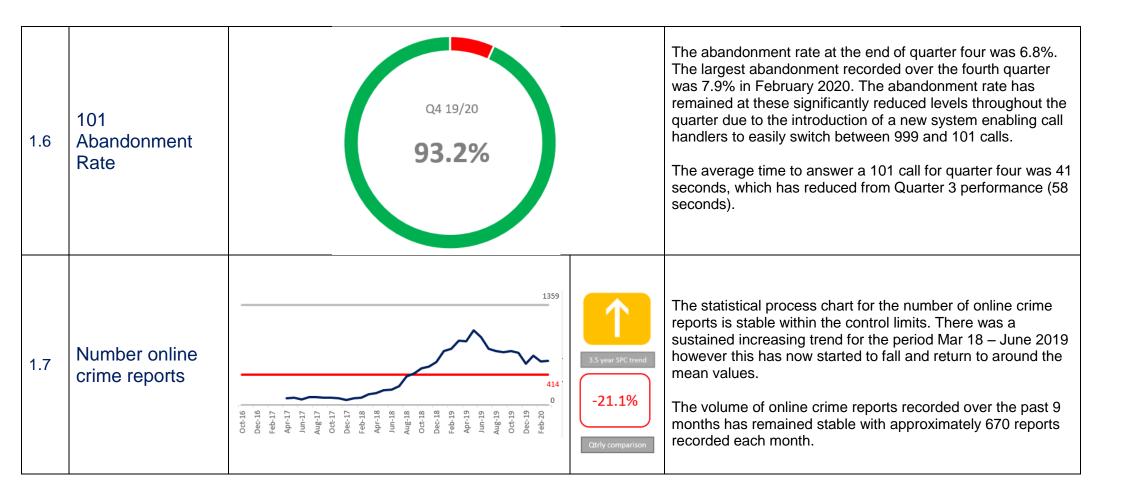
PERFORMANCE REPORT

Q4 2019/20

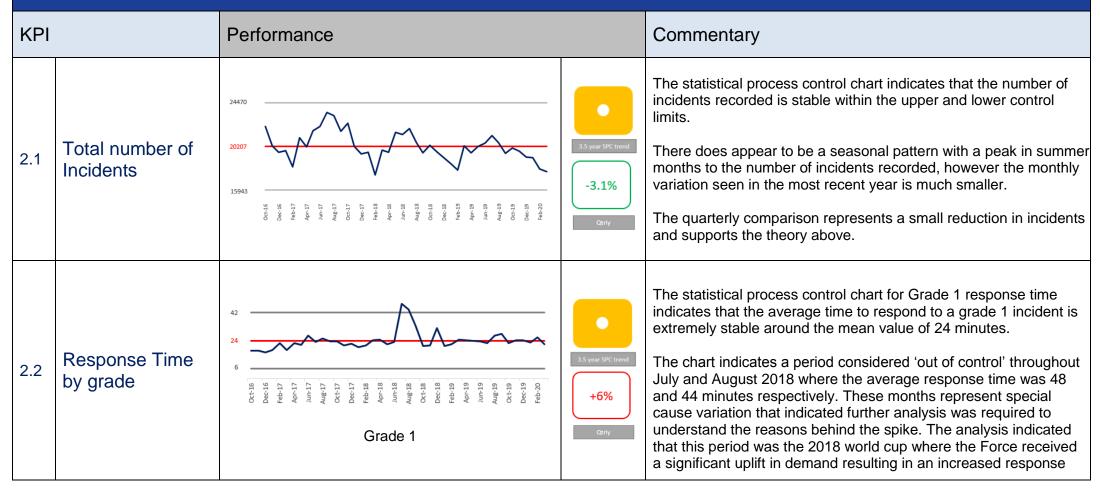
1. Calls

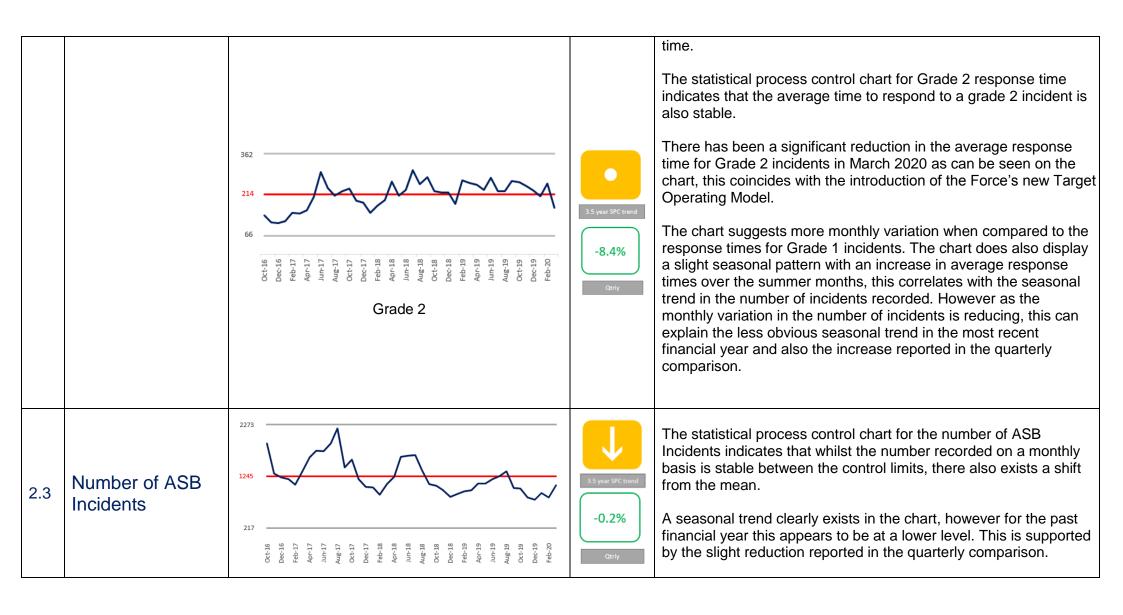


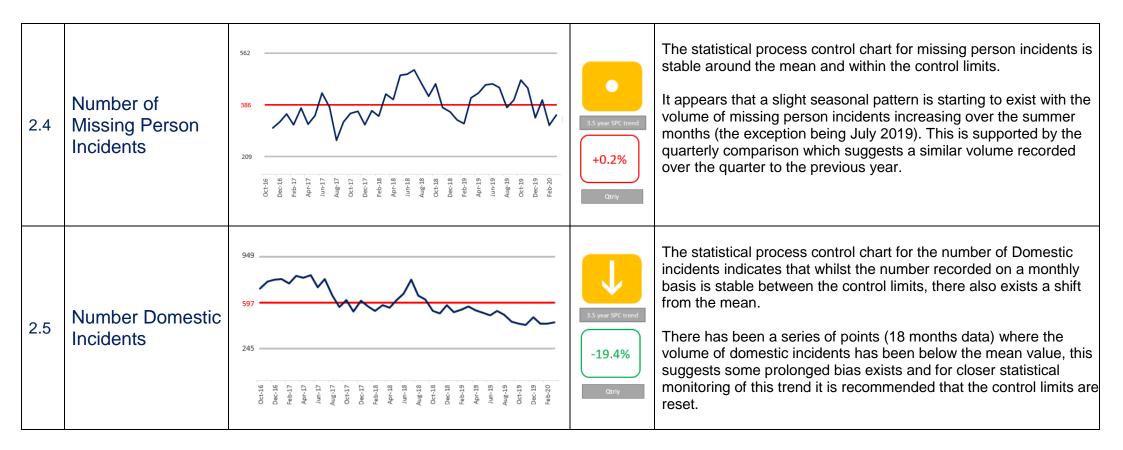




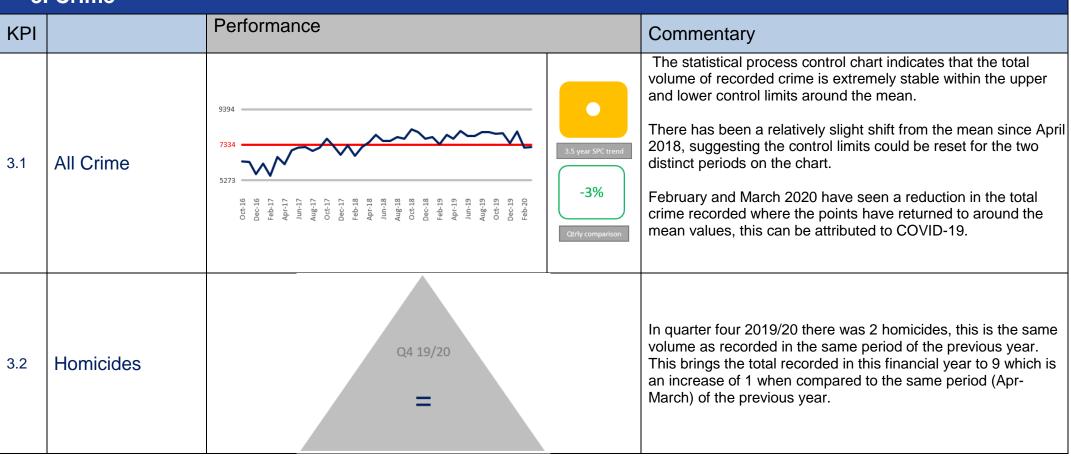
2. Incidents

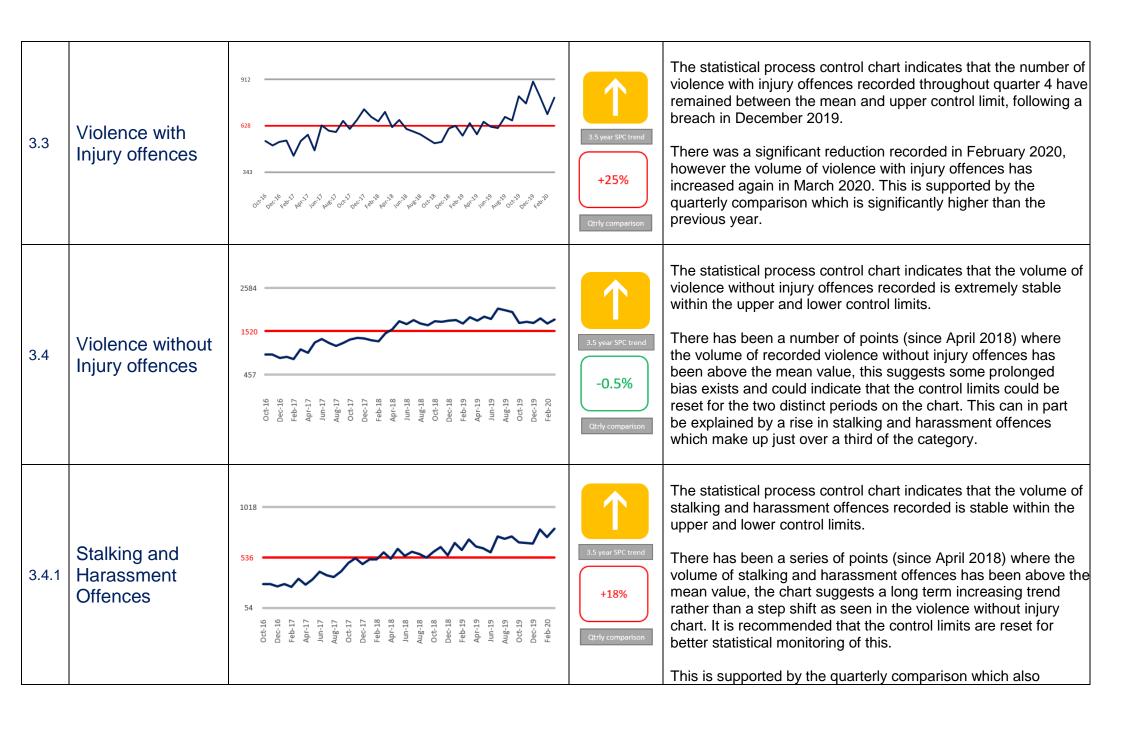




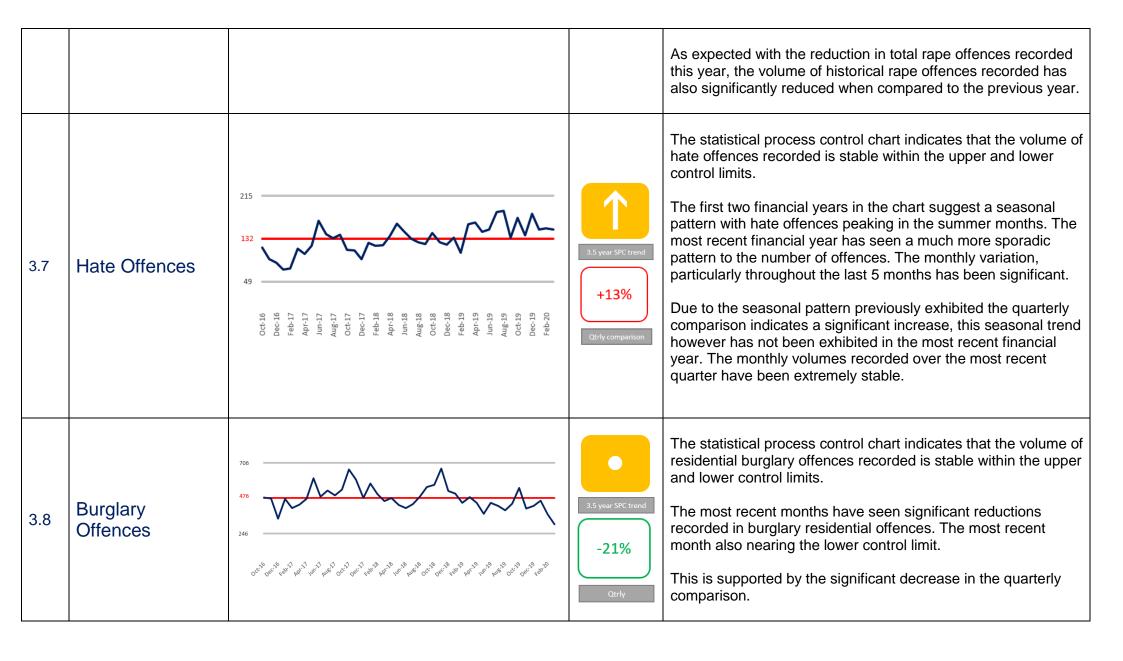


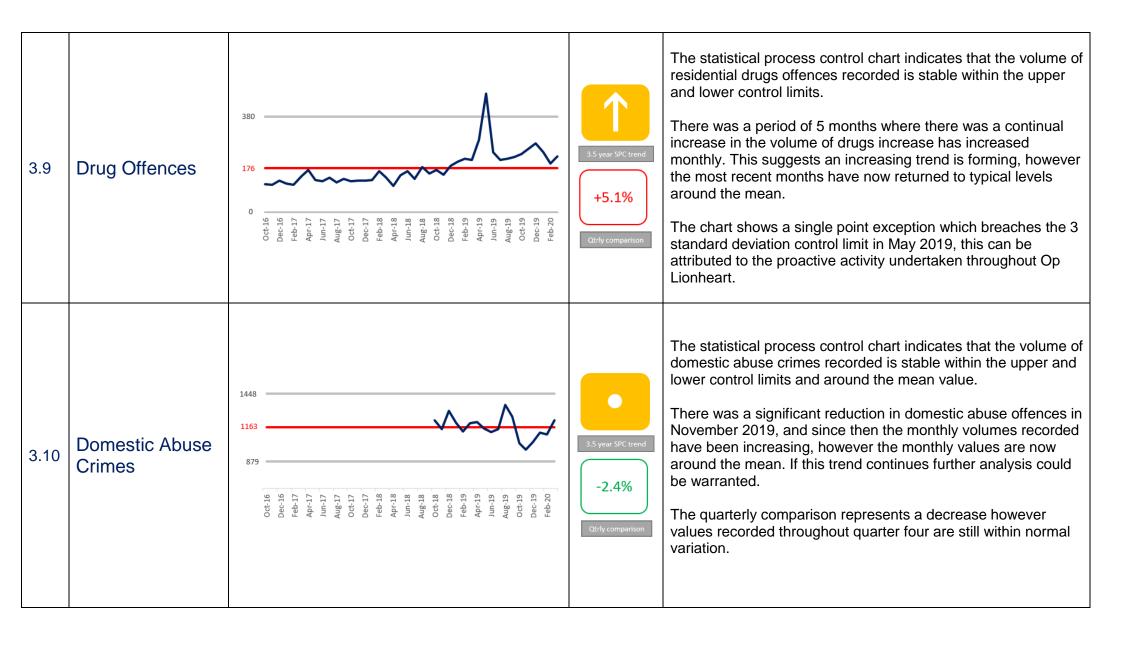
3. Crime

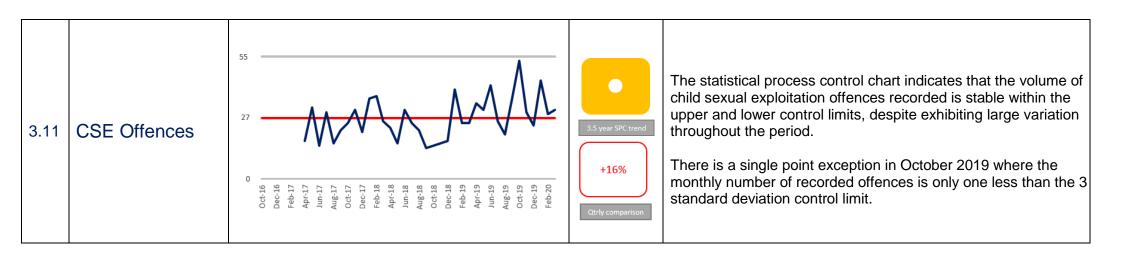




				suggests a large increase when compared to the previous year.
3.5	Knife offences	Oct-16 Dec-16 Feb-17 Aug-17 Aug-17 Oct-18 Apr-18 Apr-18 Apr-18 Apr-19 Apr-19 Apr-19 Apr-19 Apr-19 Apr-19 Feb-19 Feb-19 Feb-20 Cct-19 Cct-19 Feb-20 Feb-20	3.5 year SPC trend -17.3% Qtrly comparison	The statistical process control chart indicates that the volume of knife offences recorded is extremely stable around the mean and within the upper and lower control limits. The quarterly comparison for the volume of knife offences is displaying a large reduction, this can be attributed to a large spike in offences recorded in Quarter 4 18/19 where approximately 230 offences were recorded each month, the comparative figures for Quarter 4 19/20 is approximately 40 offences less per month.
3.6	Rape Offences	Oct-16 Dec-16 Feb-17 Aug-17 Aug-18 Aug-18 Aug-19 Aug-19	3.5 year SPC trend -16.4% Qtrly comparison	Although some monthly variation can be identified the volume of rape offences is within the control limits and has returned to around the mean volume in most recent months. There is significantly less month on month variation witnessed in the previous financial year, this can in part explain the slight percentage increase in the quarterly comparison. The monthly volume of rape offences recorded throughout quarter 4 19/20 is extremely stable and is approximately 14 offences less per month than recorded in the previous year.
3.6.1	Historical Rape offences	Oct-16 Pec-16 Feb-17 Aug-17 Oct-17 Dec-17 Feb-18 Aug-18 Oct-18 Oct-18 Oct-19 Apr-19 Jun-19 Apr-19 Cot-19 Feb-20	3.5 year SPC trend -31% Qtrly comparison	The statistical process control chart indicates that the volume of historical rape offences (365 days between start date and recorded date) recorded is stable within the upper and lower control limits. It can be seen on the chart that this measure experiences large fluctuations in recorded offences, particularly in the last financial year. This may explain the larger month on month variation in the overall number of rape offences recorded as the historical rape offences account for between 20-30% of this category.







4. Outcomes

