



# Simple, powerful, compliant

Designed in line with IHI guidelines to help you  
create and interact with SPC charts

# Designed by the NHS, for the NHS

Developed from the Institute for Healthcare Improvement [IHI] guidelines ensuring best practice, and with options to use NHSI Making Data Count icons, EasySPC is designed for all healthcare environments.

EasySPC delivers all the industry standard SPC run and control charts, in an easy to understand format. Solve key challenges by fixing baselines, recalculating limits, annotating, and automatic updates for operational reporting.

EasySPC helps your organisation to monitor process variation and act quickly to identify any potential process or operation activity bottle necks.

## All the features you need to create SPC charts using your own data



### Create and run

C, U, U', P, P', T, G, XmR and XbarS



### Intelligent selection wizard

So you know which chart to use



### Easy to use menus

Support setting and resetting baselines, calculating limits, annotations, target lines



### Automatic highlighting

For random and special cause variation



### On or off toggle

For Sigma 1 and 2



### Add navigation icons

For desired direction of travel and MDC [Making Data Count]



### Export charts

Into Powerpoint or PDF



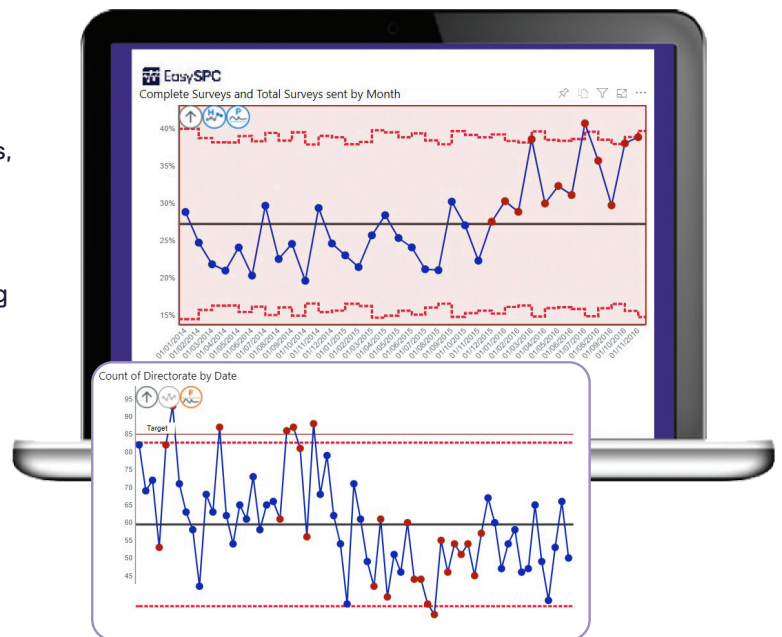
### Customisable settings

Up to 100 SPC templates



### Best practise custom visuals

Developed to ensure compatibility



## The benefits

- ✓ Institute for Healthcare Improvement SPC rules compliant
- ✓ NHS Improvement Making Data Count icons and rules
- ✓ Heavily reduces technical resource requirements by automating the recalculation process
- ✓ UI Design optimised to ensure single click access to top 6 features
- ✓ Enables users to easily recalculate limits and add annotations
- ✓ Dynamically drilldown into directorate and service areas
- ✓ Enables business users to easily and quickly set/reset baselines
- ✓ 'Near real time' data analysis to support forward planning
- ✓ Updates based on customer feedback
- ✓ Create an unlimited SPC Charts
- ✓ Control charts for all levels across an organisational structure

## The latest innovation within EasySPC software



### EasySPC Spotlight

It provides a single overview of performance across multiple indicators, shining a 'spotlight' on any unexpected results, enabling users to quickly identify potential issues and take the appropriate action.

EasySPC Spotlight is designed to provide a simplified top-level view of all indicators to help users quickly spot anomalies and decide where to direct additional resources.

Key features include:

- Time-saving
- Risk reduction
- Enhanced process oversight
- Intuitive UI
- Deeper insights

## ELFT creates 30,000 SPC charts automatically for outpatients, everyday

### In partnership with ELFT, BCN developed custom visuals in Power BI

These unique charts have features no other SPC tool in Power BI currently has, enabling the trust to save in excess of 19 staff days every day producing the same number of charts as if they continued with their legacy tools.



**East London**  
NHS Foundation Trust



**" EasySPC has been instrumental in helping us roll out Microsoft Power BI and fully understand the potential of the platform. With their help, we were able to produce a groundbreaking SPC custom visual along with some fantastic Power BI reports "**

Forid Alom,  
Strategic Lead for Information Analytics

**" A scary 141 hours of staff time or 19 staff each day would be theoretically required just to produce the scale of the solution we now have at the moment "**

Tom Nicholas,  
Associative Director for BI and Analytics

Scan for more information about  
EasySPC features and case studies







EasySPC is designed and developed with both end users and report creators in mind.

From supporting which chart types to use, to analysing charts with key SPC functionality such as re-phasing, to displaying annotations and icons for easy to interpret insights.

If your organisation is currently using, or is wanting to use SPC Charts in its board reports or operational reports, EasySPC is the only tool on the market that enables you to easily achieve this. EasySPC allows you to be flexible with your charts, and achieve real-time reporting.

**For more information about EasySPC and how it can benefit your organisation contact our team**

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