### **SFJPA2.1** Analyse and report data



**Overview** 

Select, organise, analyse and report data.

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# Performance criteria

#### You must be able to:

- P1 select relevant, valid and reliable data for analysis
- P2 organise data for analysis
- P3 apply analysis and evaluation techniques appropriate to the purpose of the research
- P4 produce accurate, unbiased results and conclusions
- P5 check the accuracy of the analysis using appropriate techniques and make adjustments where necessary
- P6 get feedback on what you have found, if necessary
- P7 present data on time and in the agreed format

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# Knowledge and understanding

## You need to know and understand:

- K1 the purpose and value of agreeing aims, objectives and deadlines
- K2 the differences between primary and secondary research methods
- K3 the differences between quantitative and qualitative research methods
- K4 relevant data sources and search methods
- K5 how to evaluate the relevance and reliability of the sources of data
- K6 what constitutes relevant, valid and reliable data
- K7 how to organise data for analysis
- K8 analysis and evaluation techniques which produce accurate and unbiased results
- K9 the different formats that may be required when reporting data

### **Additional Information**

#### **Skills**

Skills	Analysing Communicating Decision making
	Organising
	Planning
	Presenting information
	Problem-solving
	Researching
	Using technology
External Links	Document Production IT
	Health, Safety and Security of People, Premises and Property Manage Information

### SFJPA2.1

Analyse and report data

Developed by	Skills for Justice
Version number	1
Date approved	July 2010
Indicative review date	July 2013
Validity	Current
Status	Tailored
Originating organisation	CfA
Original URN	BAD322
Relevant occupations	Public Services; Public Service Professionals; Government and Related Organisations
Suite	NOS for Operational Delivery Processing roles
Key words	Operational Delivery, Processing, Select, organise, analyse and report data.