SFJPA2.1 Analyse and report data



Overview

Select, organise, analyse and report data.

SFJPA2.1 Analyse and report data

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

SFJPA2.1 Analyse and report data

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.