

ALSPAC Senior Management Team

Terms of Reference

1. Introduction

- 1.1 The ALSPAC Senior Management Team (SMT) manages operational activity in ALSPAC within the following areas: administration, clinic, data, and biosamples.
- 1.2 SMT reports directly to the ALSPAC Executive (AE) leads: Chief Operating Officer, Executive Director (biosamples), Executive Director (data) and Executive Director (collection).
- 1.3 The Chief Operating Officer has responsibility for the efficient and effective running of SMT.

2. Membership

- 2.1 Membership comprises of senior managers from the key operational teams: operations, clinic, data (access, pipeline, systems, linkage), and laboratories (BBL). The remit of BBL is much wider than ALSPAC but since a significant amount of work undertaken involves the processing, storing, selection and governance of ALSPAC samples representation at SMT is appropriate.
- 2.2 Members are expected to understand fully the duties and responsibilities of their role.

3. Remit

- 3.1 The remit of SMT incorporates:
 - Management of resourcing and operational activity in the key areas of operations, clinic, data and ALSPAC bioresource (BBL).
 - Management of methods and systems used to collect, access, release, and curate ALSPAC data.
 - Reporting to AE on operational activity and escalate issues where relevant.
 - Operational management of ALSPAC's Information Security Management System and support AE in ensuring ALSPAC is not brought into disrepute and that participant confidentiality is respected.
 - Contribute to, write and comply with policies, protocols and procedures in line with relevant legal, regulatory and ethical requirements.

4. Objectives and Responsibilities

- 4.1 Management of resourcing and operational activity in key areas (operations, clinic, data and ALSPAC bioresource):
 - a. Monitor progress of operational activity to ensure all agreed deliverables and objectives are met on time and to budget.
Including:
 - Feasibility and acceptability.
 - Costings.
 - Workflow (data collection and systems)
 - Stakeholder communication.
 - b. Resource management (people, physical, facilities).

- c. Ensure compliance within all relevant legal frameworks.
 - d. Proactively seek efficiencies and conduct lessons learned reviews to ensure continuous improvement.
- 4.2 Management of methods and systems used to collect, curate, access and release ALSPAC data:
 - a. Ensure that all methods and systems used are effective and fit for purpose.
 - b. Review and oversee changes to methods and systems.
- 4.3 Reporting to AE on operational activity and escalate issues where relevant:
 - a. Reports prepared and delivered to AE on progress against deliverables and activity.
 - b. Regular reports covering progress/activity in clinic activity, issue log and risk register, publications, data access, data preparation, participation/engagement and communication activities, funding, SOP's and ethics.
 - c. Support AE with reports to external bodies as needed.
- 4.4 Operational management of ALSPAC's Information Security Management System and support AE in ensuring ALSPAC is not brought into disrepute and that participant confidentiality is respected:
 - a. Maintain a risk register; identify, assess and prioritise risks regularly; monitor, minimise and control these risks.
 - b. Maintain an issue log; identify, assess and prioritise issues regularly; put in place measures to manage and control these issues
 - c. Coordination of Information Asset Owner (IAO) function.
 - d. Offer advice to AE on how plans can be achieved through available and/or future resources.
 - e. Monitor permissions process and grant approval to new requests.
 - f. Review information security events and identified weaknesses; consider root cause analysis and improvements.
 - g. Report and discuss new or changed requirements; identify new or changed IS risks, new stakeholders or changes in organisational scope.
- 4.5 Contribute to, write and comply with policies, protocols and procedures in line with relevant legal, regulatory and ethical requirements:
 - a. Oversee protocols, standard operating procedures and policies for all relevant areas in line with all relevant legal, regulatory and ethical requirements.
 - b. Ensure staff are trained to comply with protocols, standard operating procedures and policies and ensure compliance.
 - c. Advise AE on new legislation/best practice guidance and ensure that sub-unit teams remain compliant with these.

5. Meetings

- 5.1 SMT meets once a week, either online or in person. There is a rotating chair, with a new SMT member taking responsibility convening and chairing meetings each month. Meetings will usually last one hour.
- 5.2 Every fourth week there will be a dedicated information security meeting to focus on all matters relating to information security. The ALSPAC Information Security Officer will attend these meetings.

- 5.3 SMT meets for an away day, usually once every three months. The Chief Operating Officer is responsible for convening and chairing the meetings.

6. Minutes and Reporting

- 6.1 The minutes of the meetings are circulated to all SMT members.

7. Constitution

- 7.1 These terms of reference were endorsed by the AE at its meeting on the 14 November 2024.