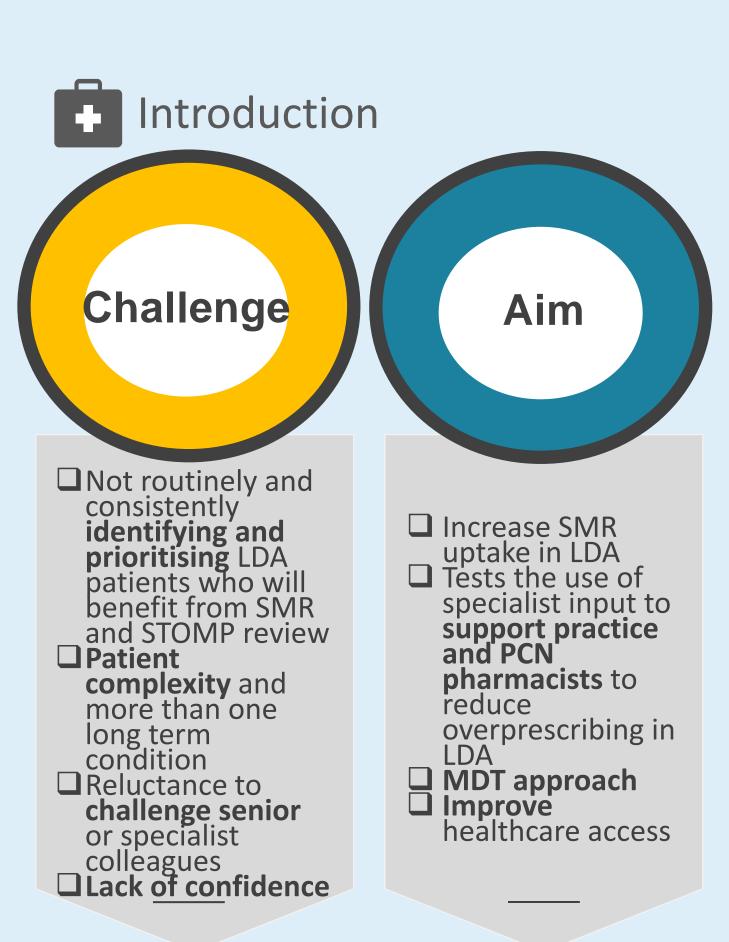
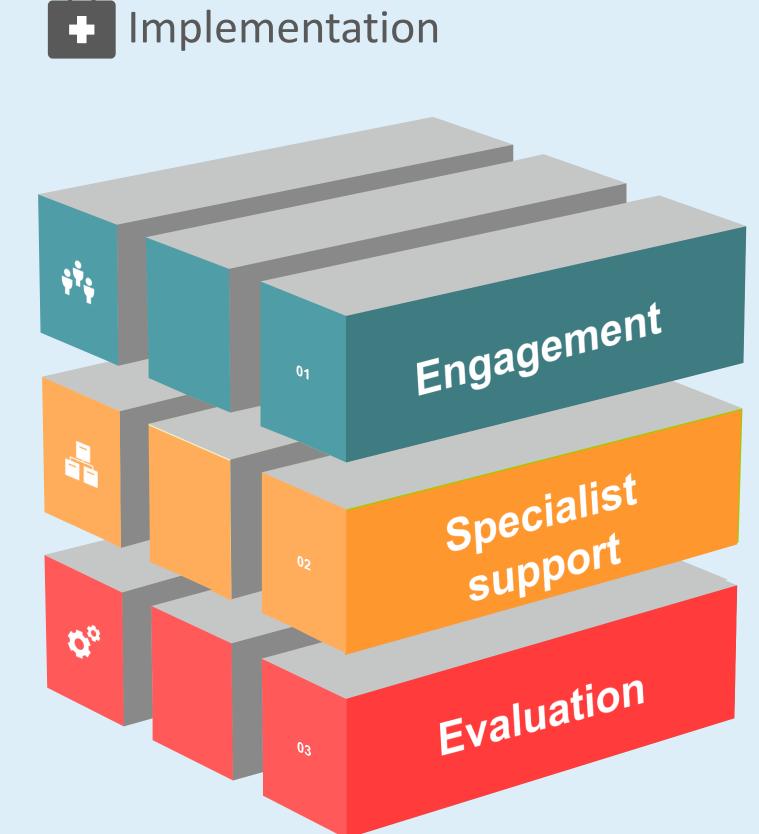


## MIS Specialist support for Structured Medication Reviews (SMRs) in Learning Disability and Autism patients

Collaborating organisations: SEL ICS, Five Elms Primary Care Network (Bromley), Tanglewood Care Home (Bromley)

prescribing advisors





Identify practice, pharmacist and patient cohort Outline process for specialist prescribing team support and undertaking SMR KPI evaluation and background support from LDA specialist



- ☐ CQC registered Care Home
- ☐ Specialist prescribing advisor, PCN pharmacist, carers and home manager
- ☐ 5 residents non-verbal, 1 able to speak 1-2 words all with confirmed LD diagnosis, all residents in wheelchairs and 5 on PEG
- ☐ Direct support from the GP for follow ups and actions implementation

Resident	Number of medications reviewed	Dose reduced / increased	Medicati	on changes  Started	Preparation/ form change	onward referrals due to unmet clinical needs	Blood test/additional monitoring or investigation required E.g. DEXA, Prolactin, BP
1	14				1	3	1
2	11	1	2		1		1
3	6					2	1
4	17	3	1	2	1		2
5	15	1	1				2
6	14	1	1				2
Total	77	6	5	2	3	5	9

Outcome						
6 Patients reviewed	5	Onwards referral due to unmet clinical needs identified				
77 Medication reviewed	16	Medication changes (dose optimised/stopped/started/ preparation changed (21%)				

- Additional investigations such as blood test, DEXA, prolactin, blood pressure before some other medications changes can be implemented
- ☐ All residents are under psychiatric and epilepsy teams and benefit from regular 3-6 months review from consultants, PEG nurse and dentists.
- ☐ The home does not run agency staff hence behaviour that challenge not an issue.
- ☐ Annual health checks are being offered consistently by the practice

## Challenges

**Evaluation** 

- ☐ Non-verbal and complex patients who are not able to express physical health concerns or even pain
- ☐ Potential placement breakdown if any of the above points are not being offered

## Learning

☐ Communication skills - how to **influence** and how to **promote shared decision making** with carer and patient

## Future Plans

- ☐ Continue to provide background support for practice and PCN pharmacists to improve quality of SMRs delivered in LDA
- ☐ Joint working, pre and post review discussion and evaluation on teams depending on needs
- ☐ Engagement with other pharmacists who are interested in learning more about SMRs in LDA
- ☐ Education and training sessions to increase LDA awareness to enable and upskill primary care workforce
- ☐ Holistic care and MDT review where possible
- ☐ LSL pharmacists' engagement

