

SETTING THE SCENE: CHILDREN'S PARTICIPATION IN HEALTHCARE DECISIONS.

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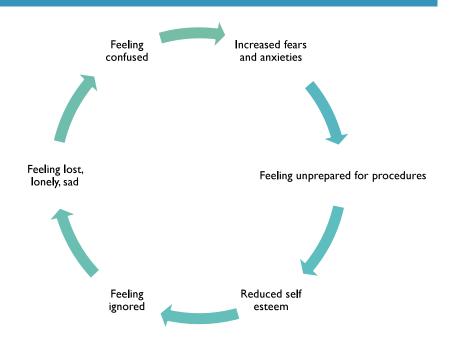
WHAT ARE THE BENEFITS FOR CHILDREN?

- > Enhanced understanding & satisfaction
- > Feeling valued
- > Decreased fears and anxieties
- ➤ Increased cooperation & adherence
- >Increased trust
- Increased locus of control and decision-making ability



LACK OF PARTICIPATION

Yea I feel real disappointed because ...I feel like I'm kind of rejected in a way (Boy, 13yr)



Are children involved in healthcare decisions?

- Children are not routinely included in decisions
- Healthcare professionals and parents have a strong influence on children's opportunities to participate.
- Healthcare staff and parents need advice/guidance on how to facilitate and support children's participation

WHAT ARE THE BARRIERS?

- **≻**Time
- ➤ Child's capacity
- **≻**Communication skills
- >Approach/interactions
- ➤ Child's age & health
- >Parents/carers

I do think we as a team force a lot on the kids and whether we use different words or options a lot of the decision is with us. It's either the parent or it's the team. Very rarely it seems to be the kid (Professional).

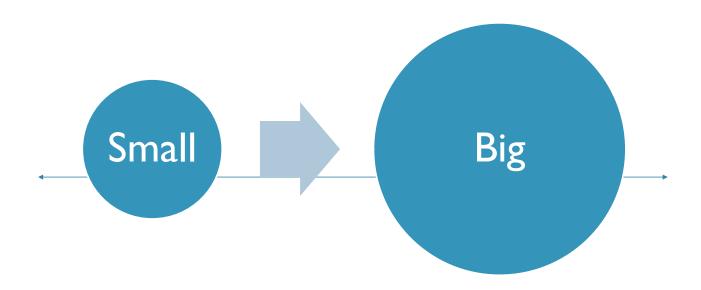
Boland, L et al 2019. Barriers and facilitators of pediatric shared decision-making: a systematic review. Implement Science 14 (1), 7.

What are the barriers from parents' perspectives?

- Doubts about involving their child
- Need to protect
- Parents' decisional authority/uncertainty



■ I don't want to worry him too much by giving him the responsibility of being part of decisions especially when at the end of the day you still need the treatment. We shouldn't be forcing children to be involved in decisions we are the adults, we are here to protect them and to give them the best possible care.



Coyne, I et al 2014. Children's participation in shared decision-making: children, adolescents, parents and healthcare professionals' perspectives and experiences. Eur J Oncol Nurs 18 (3), 273-280.

Children's experiences



I usually don't like making big decisions because I don't really feel like it's my place



Doctor should explain things to you in a way that you'll understand....instead of using words you don't understand



My wish would be for doctors not to get annoyed with children asking questions because they just want to know what's going to happen to them

NO DECISION ABOUT ME, WITHOUT ME



Child Centred Approach

Empowering Trust Relationships

Communication & Information

Deciding with children

SUMMARY

- Children need space, time, opportunities, support, information, explanations...
- Decision-making should be seen on a continuum rather than an 'all or nothing' approach.
- Multiple levels and ways to support children's participation in process of decision-making
- Adults need to adopt an individualised flexible approach so that children can have an active, shared or passive role as and when they prefer.



•for listening

References

- Bosch I, Siebel H, Heiser M, Inhestern L. Decision-making for children and adolescents: a scoping review of interventions increasing participation in decision-making. Pediatr Res. 2024 Oct 6. doi: 10.1038/s41390-024-03509-5. Epub ahead of print. PMID: 39370449
- Coyne, I., Martins, A., 2022. Children and adolescents' participation in information-sharing and decision-making. In: Horgan, D., & Kennan, D. (Ed.), (2021). Child and youth participation in policy, practice and research. Routledge. Routledge, Oxon, pp. 103-116.
- Callery P and Coyne I (2019) Supporting children and adolescents' inclusion in decisions and self-management: What can help? Patient Educ Couns 102(4): 605-606.
- Coyne et al (2016). An e-health intervention to support the transition of young people with long-term illnesses to adult healthcare services: Design and early use. *Patient Education and Counseling*, 99(9), 1496-1504. doi:http://dx.doi.org/10.1016/j.pec.2016.06.005
- Coyne et al (2019). Healthcare transition for adolescents and young adults with long-term conditions:
 Qualitative study of patients, parents and healthcare professionals' experiences. J Clin Nurs, 28(21-22), 4062-4076. doi:10.1111/jocn.15006
- Coyne et al (2016) Reframing the focus from a family-centred to a child-centred care approach for children in healthcare. *Journal of Child Health Care* 20(4): 404-502.
- Coyne et al (2016a) Information-sharing between healthcare professionals, parents and children with cancer: more than a matter of information exchange. *European Journal of Cancer Care*, 25(1), 141-156.
- Coyne et al (2016b) Interventions for promoting participation in shared decision-making for children with cancer. Cochrane Database Syst Rev, 11, Cd008970.

- Coyne, I. (2008) Children's participation in consultations and decision-making at health service level: a critical review of the literature *International Journal of Nursing Studies*, 45, 1682-1689.
- Coyne et al (2014) Children's participation in shared decision-making: Children, adolescents, parents and healthcare professionals' perspectives and experiences. European Journal of Oncology Nursing, 18(3), 273-280.
- Coyne, I. & Harder, M. (2011) Children's participation in decision-making: Balancing protection with shared decision-making using a situational perspective *Journal of Child Health Care*, 15(4), 312-319
- Coyne I, Gallagher P. (2011) Participation in communication and decision-making: children and young people's experiences in a hospital setting. J Clin Nurs. 20:2334-43.
- Keij, S.M., Lie, H.C., Laidsaar-Powell, R., Kunneman, M., de Boer, J.E., Moaddine, S., Stiggelbout, A.M., Pieterse, A.H., 2023. Patient-related characteristics considered to affect patient involvement in shared decision making about treatment: A scoping review of the qualitative literature. Patient Education and Counseling 111.
- Miller, V.A., Ibarra Toro, A., Friedrich, E.A., Snyder, M., Stevens, E., Fremont, E.R., 2023. Adolescent, Parent, and Clinician Perspectives on Increasing Adolescent Involvement in Decision-Making During Clinic Visits. J Pediatr Health Care 37 (5), 528-536.
- Miller, V.A. (2018) Optimizing Children's Involvement in Decision Making Requires Moving Beyond the Concept of Ability. *Am J Bioeth*, 18(3), 20-22.
- Patterson et al. (2017) Identifying a conceptual shift in child and adolescent-reported treatment decision making: "Having a say, as I need at this time". *Pediatric Blood & Cancer*, 64(4), e26262.
- Quaye et al. (2019) Children's active participation in decision-making processes during hospitalisation: An observational study. J Clin Nurs 28(23-24): 4525-4537.

- Ruggeri et al (2014) Braving difficult choices alone: children's and adolescents' medical decision making. PLoS One, 9(8), e103287.
- Salter, E.K., Ross, L.F., Hester, D.M., 2024. How We Found Consensus on Pediatric Decision-Making and Why It Matters.
 Perspect Biol Med 67 (2), 186-196.
- Sobode, O., Jegan, R., Toelen, J., Dierickx, K., 2024. Shared decision-making in adolescent healthcare: a literature review of ethical considerations. European Journal of Pediatrics, 1-9.
- Stiggelbout, A.M., Pieterse, A.H., De Haes, J.C.J.M., 2015. Shared decision making: Concepts, evidence, and practice. Patient Education and Counseling 98 (10), 1172-1179.
- van Woerden, C.S., Vroman, H., Brand, P.L.P., 2023. Child participation in triadic medical consultations: A scoping review and summary of promotive interventions. Patient Education and Counseling, 107749.
- Vänskä, N., Sipari, S., Haataja, L., 2024. Practices for promoting a child's best interests in paediatric rehabilitation Perspectives of professionals and parents. J Child Health Care, 13674935241287880.
- Wijngaarde, R.O., Hein, I., Daams, J., Van Goudoever, J.B., Ubbink, D.T., 2021. Chronically ill children's participation and health outcomes in shared decision-making: a scoping review. Eur J Pediatr 180 (8), 2345-2357.
- Wyatt et al (2015) Shared Decision Making in Pediatrics: A Systematic Review and Meta-analysis. Academic Pediatrics, 15(6), 573-583.