

Medtronic

Senior Clinical R&D Manager

The R&D Sr Research Manager for Clinical and Human Factors will lead methodic product research and development processes with holistic reflection of GI clinical and use experience needs placing clinicians' and patients' in the center. As the Senior Research Manager for Clinical and Human Factors, you will manage a team of clinical applications, Human Factors Engineers & UX designers, clinical data analysts, clinicians, and clinical study coordinators. As the Senior Research Manager for Clinical and Human Factors will be responsible to ensure clinical alignment across the business by working closely with other teams in the organization and will drive symbiotic product research and development relationships with clinicians and patients.

As part of your day to day in this unique role you will:

- Manage R&D clinical and HF research, drive the collection of clinical and user needs and their analysis to product requirements
- Be responsible for leading human factors and usability engineering processes for products, from collecting user needs through product design, development product UX/UI and leading usability validation activities
- Be responsible for Human factors area in the Yokneam R&D site, leading relevant processes, keeping up to date with regulatory requirements
- Drive customers' and patients' centric design approach for product development
- Develop and maintain relationships with clinicians for the purpose of R&D research and product development
- Oversee the generation of clinical databases required for AI development
- Oversee the clinical and HF product validation activities
- Oversee R&D in-house clinical studies execution
- Build and maintain effective relationships between the team and other groups within the organization to ensure clinical alignment
- Manage and develop a diverse talent

Must Have:

- Advanced degree in Bio-Medical engineering/Medicine/Life Sciences or Engineering with relevant experience
- A minimum of 10 years' experience in the medical devices industry in the roles which include most of the key responsibilities as described above
- A minimum of 5 years' experience as people manager, managing teams of 10 or more employees
- Proven record of successful clinical research in the Med tech area
- Experience in leading human factors and UX teams
- Proven record of successful medical product development, from idea to product
- Experience working closely with peers, customers, and patients in Israel and abroad
- Exceptional communication and in-personal skills
- Strong managerial and organizational skills
- Clear thinker with clinical-analytical mindset
- Leader with a proactive approach
- Fluent Hebrew and English

Nice to have:

- Experience in developing products/applications that are AI based – an advantage

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