

Home Trial Support

Delivering clinical trials to patients,
wherever they live.



Challenge 1: On average, 20% of patients drop out of clinical trials.

Challenge 2: Only 25% of global trial participants are people of color.

Challenge 3: On average, recruitment is ~30% of the overall trial budget.

SOLUTION

Build a more efficient trial through solutions that make participation easier and keep patients engaged.

Make participation more convenient by bringing the trial closer to the patient, running the trial at a local site and conducting visits in the home or other convenient location. This can accelerate overall trial timelines by speeding up recruitment and improving retention.

USING HOME TRIAL SUPPORT

Home Trial Support removes participation barriers by bringing your trials to patients where they live, creating convenience, comfort, and flexibility that results in faster recruitment and better retention.

MRN's global network of licensed, highly skilled healthcare professionals, conduct everything from patient training and vital sign assessments to complex study drug administration, biological sample collection and blood draws. Trial visits can take place at home, school, or work, whatever is most convenient to the patient and their family.



112,000+

Home visits delivered
to **patients in their
own communities**



50-100%

Patient **recruitment**
increase per site



>95%

Average **patient**
retention rate, keeping
more patients in their trial

BREAKING DOWN PARTICIPATION BARRIERS

Keeping the patient at the heart of research

Our Home Trial Support service breaks down the barriers which can deter patient participation.

Patients report the following as their greatest challenges:

- unable to travel due to disease state or distance from site
- unable to take time off work or find childcare
- needing / preferring the added safety and reduced exposure
- wanting the convenience of being at home.



Supporting Sites & Sponsors

Home Trial Support creates more efficient trials by removing rate limiting barriers.
















This results in:

- increased enrollment and retention rates
- broadening of the “real-world” mix of participants, expanding access to trials
- improved compliance - getting better data, faster.

HTS DELIVERED BY MRN CLINICAL EXPERTS

MRN healthcare providers are experts in their field, vetted, trained and supported by MRN's internal clinicians, and are able to offer a range of in-home / alternative locations services.

These include but are not limited to:

	Blood sampling		IMP administration: IV/ IM/ SC
	PK draws		IMP preparation: reconstitution, dilution, blinding
	Centrifugation		IMP receipt
	Adverse event capture/injection site reaction assessment		Self-administration training
	Concomitant medication capture		IMP storage management
	ECGs		Nasal/wound swabs
	CVAD and line care		Spirometry
	Physical assessments		

HOW WE DO IT

Our patient-centric approach to clinical visits and highly skilled healthcare professionals means that we can work across all phases and disease indications. Our healthcare professionals in the field and Project Management teams have experience in delivering in-home visits for over 100 indications around the world.

Keeping patients safe is our top priority.

- All healthcare professionals are carefully selected and approved by MRN and the Principal Investigator
- Each healthcare professional completes MRN provided comprehensive, protocol-specific training

While our healthcare professionals are in the field caring for patients and obtaining valuable data, our project management team expertly manage the simple or complex and have robust processes to ensure we deliver visits safely and accurately.

MRN's quality team is dedicated to ensuring all clinicians understand and adhere to the regulations across any country or region we are providing care.

MRN healthcare professionals perform direct source data capture in the home, that can be delivered into the site's EDC system.

Seamless data collection is provided by our regulatory-approved and validated digital eSource systems. These systems are:

- integrated across all MRN solutions
- capture robust and integrated data from any location designed to provide simplified processes for sites and patients.



The study PI will still retain full oversight of the study, patients and in-home healthcare providers, but without the additional administrative and management burdens.

Our collaboration and relationship with sites ensures successful delivery. We collaborate with sites from the start of each project and require attendance at investigator meetings to maximize site uptake to deliver the greatest return.

MRN's technology tools **improve patient compliance**, extend the range of assessments that can be completed in the home, **provide a communication platform for physicians and patients**, open capabilities for additional physician oversight, create a unified data collection platform, and **provide more complete and accurate data**.

We also prioritize keeping patient data safe. MRN is ISO27001:2022 & ISO 9001:2015 accredited. We maintain a high standard of data handling in line with ICH GCP and GDPR.

CAPABILITIES IN 99+ COUNTRIES

We work around the world with ease. By using our own teams of professionals supplemented with long term and valued partners, we act as a single, centrally managed provider delivering locally on a global scale.

Our International Development office and vendor management team are constantly looking for new ways to expand our services and deliver trials to patients while maintaining our high level of standardization and quality.



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