

### Perspectief van de Sponsor

Bert Hartog, PhD, Clinical Innovation Leader DCTF Jaarcongres Ede | 05 Oktober 2016

Betsy Gross, *Lilies and Carp*Artwork from The Creative Center



### Hoe kunnen clinical trials anders?

Participants tell us how the clinical trial experience can be improved √ Trials not 70% do not live near accessible to research center where they live "Be efficient with my ✓ Treated as time, manage my subjects, not expectations" people √ No follow-up or "I'd like a Thank You and to know my participation communication was important" of results

TOEGANG RECRUTERING

GOEDE ERVARING RETENTIE

BETROKKENHEID INZICHTEN

### Breng de Trial naar de Patient

o.a. mHealth technologie, lokale/thuis-visites & assessments

### Verbeter de Deelnemers Ervaring

o.a. patient-gericht trial design en feedback vragen

# **Patient Gericht Trial Design**

- Genereren van unieke inzichten mbt trial design en uitvoering
- Idee/Probleem Demonstratie Opschalen Routinematig toepassen



# **Lupus / Digital Patient Communities**

- Insights into disease and treatment experience insights
- Uncovered structural factors that hinder trial enrollment
- Revealed protocol-specific facilitators and barriers to recruitment and retention

Personal consultation 22% 31% 259 Use current Dr 35% 259 Keep current Tx 22% 259 37% 11% 259 Existing drug 43% No change to current Tx 11% 7% 259 Would these 6% 36% 26% Never tested drug 9% 259 factors increase 9% 59% 7% 6% 259 After hours or decrease the Keep diary 12% 69% 10% 259 likelihood of 78% Child care reimbursement 259 participation? 76% 9% 30 minute survey per visit 5% 259 Blood test every visit 76% 8% 7% 259 67% 12% Intravenous infusion 13% 259 74% 17% Effective birth control 259 Substantially Somewhat Neither decrease Somewhat Substantially decrease increase increase nor increase decrease

# **ARMD / Trial Simulatie**



Atrofisch-leeftijd gerelateerd macula degeneratie / phase II trial



USA consumenten panel, uitgevoerd in market research omgeving



Doelstellingen: beter begrijpen impact van aandoening, belasting tgv typische trial visite, knelpunten in protocol design, opties om deelnemers betere ervaring te geven



# **ARMD/ Trial Simulation**

### Value & impact



#### **Transportation**

Centralized transportation and hotel Escort door to door service



#### **Lengthy Study Procedures**

Implemented a split visit schedule
Ensure site has comfortable waiting area



#### **Electronic Informed Consent**

Larger monitors installed Paper copy with large print



#### **Study Treatment and Surgery**

Included animation video in ICF
Ongoing discussion regarding retreatment of sham patients

## Tevredenheids bevraging via internet survey

### THANK YOU!

Thank you for taking part in this study!

We'd like to learn more about your experience, so we've created a short survey for you to take. Your feedback will help researchers design more effective, patient-friendly, and successful research studies in the future.

Your opinion matters. Completing this survey is voluntary and your name will not be used.

Please scan the QR code to the right or visit the link below in the next 10 days to share your perspective.

#### HealthiVibe.com/HealthiPerspectives/201501/US

Your study site ID number is: \_\_\_\_\_\_. You will need this number to participate in the survey.



1 - Not at all satisfied	2 -Slightly satisfied	<ol><li>3 -Moderately satisfied</li></ol>	4 - Very satisfied	5 - Completely satisfied
0	•	•	0	•
		Prev Next		

## **Dankuwel!**



**PATIENT** 

**TOEGANG** 

**GOEDE ERVARING** 

**BETROKKENHEID** 

**SPONSOR** 

**RECRUTERING** 

**RETENTIE** 

**INZICHTEN** 

