

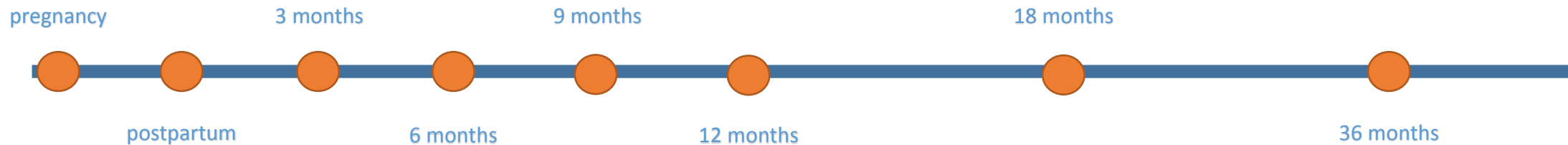


# Research project DOMOV



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- Project focuses on recent changes in family functioning and its impact on an **early child development**
- **Pilot study** of methods for epidemiological study CELSPAC (GAMU project)
- We collect data about child development and family functioning from the period beginning at the **third trimester of pregnancy** and ending at the age of **3 years**.



- Our goal is to get respondents from various types of family structures with different experiences so that we will be able to capture diversity of family life as it exists nowadays.

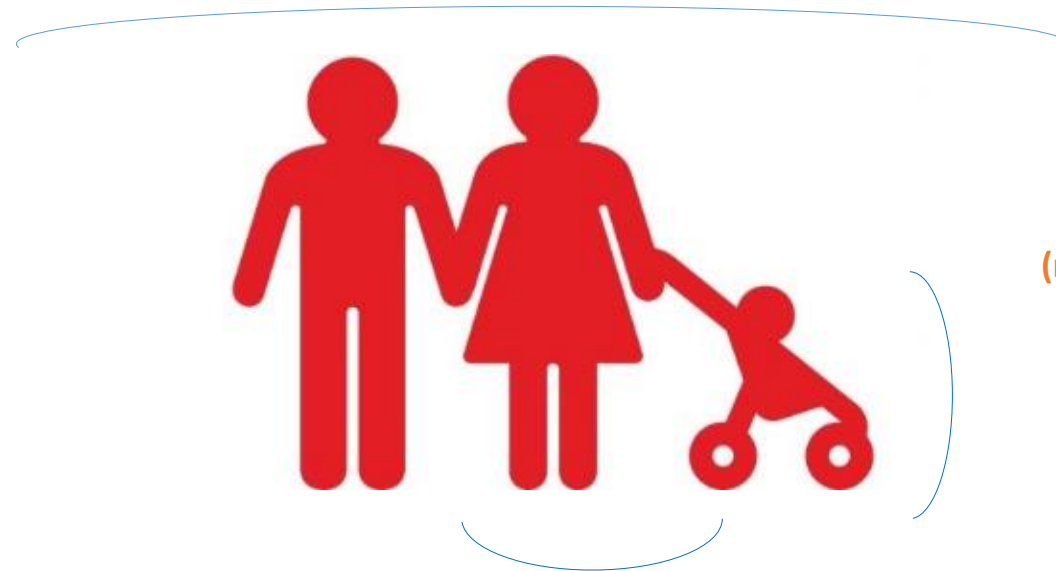
# Measured constructs

marital satisfaction

parental behaviour

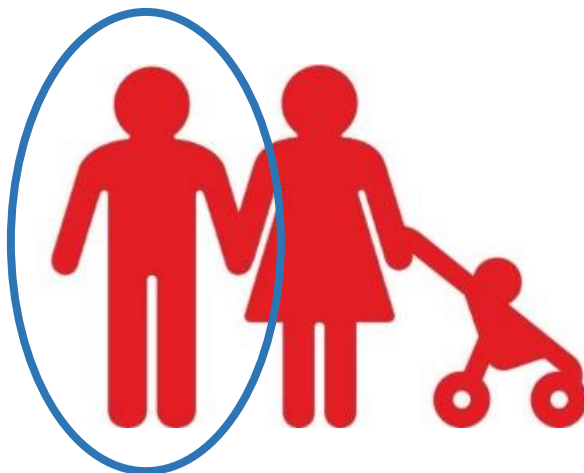
attachment to partner

social support

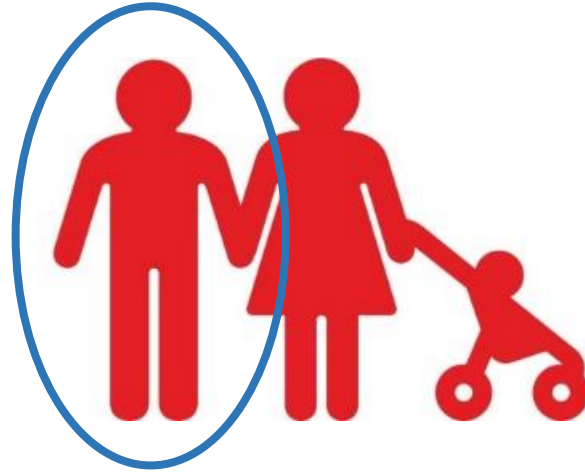


child development  
(motor, social, emotional,...)  
temperament  
child behaviour

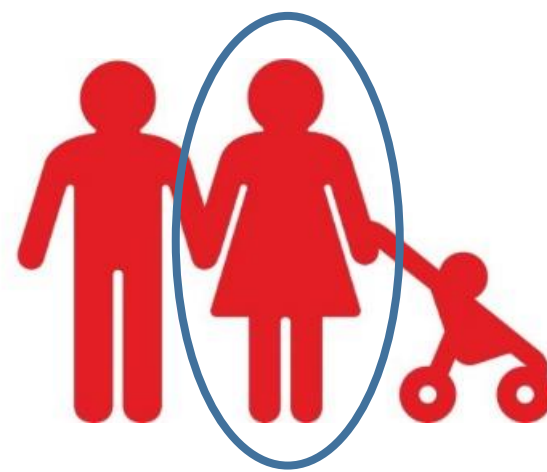
maternal self-esteem    autonomy  
depression    anxiety    perceived stress  
prenatal attachment



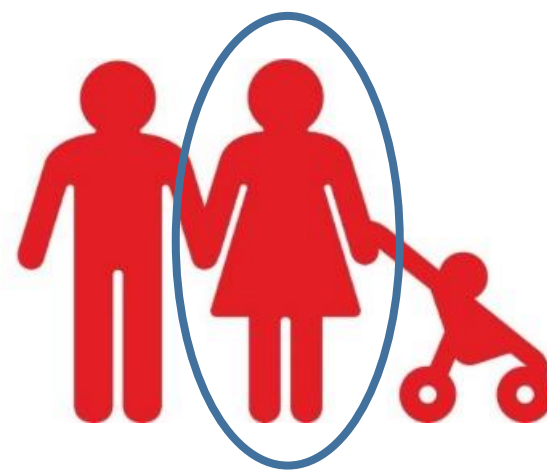
- **marital adjustment** - *Revised Dyadic Adjustment Scale (RDAS)*
- **adult romantic attachment** – *Experiences in close relationships-relationship structures questionnaire (ECR-RS)*
- **autonomy, competence, relatedness** - *Basic Psychological Needs Scales (BPNS)*
- **anxiety** - *Generalized Anxiety Disorder (GAD-7)*
- **depression** - *Patient Health Questionnaire (PHQ-9)*
- **psychosocial stress** - *Perceived Stress Scale (PSS-10)*
- **attachment hierarchy** - *The Important People Interview*
- **relationship with the unborn child** - *New version of questions about “prenatal attachment”*



- **relationship with a child** - *Modified - Post Partum Bonding Instrument*
- **coparenting support** - *Parents' Perceptions of the Coparenting Relationships*
- **gatekeeping behaviour** - *Modified: Maternal Gatekeeping Scale*
- **work-family conflict** - *Work-Family/Family -Work conflict scale*
- **self-esteem** - *Rosenberg Self-esteem Scale (RSES)*
- **self-efficacy in relation to child care** - *Parenting Sense of Competence Scale*
- **relational maintenance** - *Kansas Marital Goals Orientation Scale (KMGOS)*



- **marital adjustment** - *Revised Dyadic Adjustment Scale (RDAS)*
- **adult romantic attachment** - *Experiences in close relationships-relationship structures questionnaire (ECR-RS)*
- **autonomy, competence, relatedness** - *Basic Psychological Needs Scales (BPNS)*
- **perception of own body, body scheme** - *Pregnancy Figure Rating Scale*
- **anxiety** - *Generalized Anxiety Disorder (GAD-7)*
- **depression** - *Patient Health Questionnaire (PHQ-9)*
- **psychosocial stress** - *Perceived Stress Scale (PSS-10 )*
- **attachment hierarchy** - *The Important People Interview*
- **relationship with the unborn child** – *New version of questions about “prenatal attachment”*
- **maternal self-esteem** – *Maternal Self-report Inventory (MSRI-s prenatal and postnatal version)*



- **fear of child birth, ideas about delivery** - *Wijma Delivery Expectancy/Experience Questionnaire A version + new questions added*
- **perceived support from family and community** - *Social Support Questionnaire-short*
- **interaction with a child** - *The Mother and Baby Interaction Scale (MABISC)*
- **relationship with a child** - *Post Partum Bonding Instrument*
- **coparenting support** - *Parents' Perceptions of the Coparenting Relationships*
- **maternal gatekeeping behavior** - *Maternal Gatekeeping Scale*
- **relational maintenance** - *Kansas Marital Goals Orientation Scale*



- **child development** – *questions concerning motor development, irritability, regulation disorders, social behaviour, predictors of attachment, hearing, pre-speech development, social development, joint attention, excessive crying*
- **parental care** – *questions concerning parental care related to motor development, development of speech and communication, emotional and cognitive development, child's social behaviour and sleeping habits*
- **temperament of the child** - *Carry Infant Temperament*



# Respondents

- our target group is pregnant women and their partners
- addressing respondents through Facebook and by leaflets distributed in gynecology clinics
- lottery happening approximately every 3 months where respondents can win prizes donated by our sponsors

So far 655 respondents have joined our research - 501 respondents filled pregnancy questionnaires

- 421 women
- 80 men

# Translated methods

- The Important People Interview
- Patient Health Questionnaire–9 (PHQ-9)
- Generalized Anxiety Disorder-7 (GAD-7)
- Pregnancy Figure Rating Scale
- Perceived Stress Scale-10 (PSS-10)
- Revised Dyadic Adjustment Scale
- Wijma Delivery Expectancy/Experience Questionnaire - version A
- The Mother and Baby Interaction Scale (MABISC)
- Post Partum Bonding Questionnaire (PPBQ)
- Social Support Questionnaire – short
- Parenting Sense of Competence Scale
- Work-family conflict and family-work conflict Scale
- Kansas Marital Goals Orientation Scale
- Porter Overt Hostility Scale

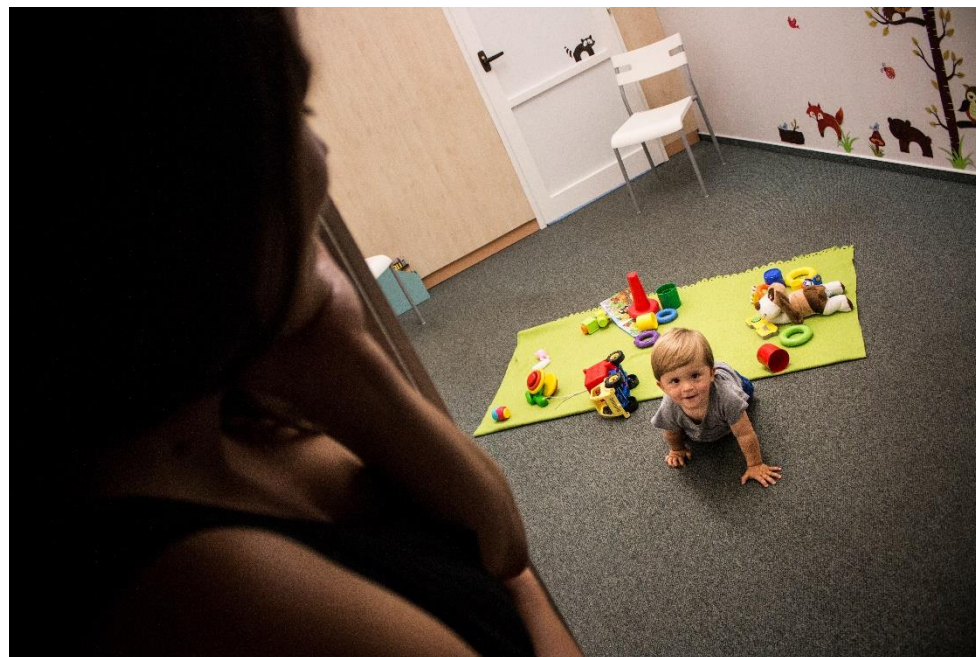
# GAČR: „Yummy mummy“ ideál a skutečnost

- Projekt navazuje na výzkum DOMOV
- Plán: 150 respondentů
- Pozorování interakcí matek a batolat v jejich přirozeném prostředí (sběr dat v domácnostech respondentů – pozorování, rozhovor) a v laboratorním prostředí (SST na FSS MU)
- Kromě citové vazby se projekt zaměřuje na různé aspekty chování rodiče (senzitivita, nastavování hranic apod.) a také na představy matky o mateřství a rodičovské roli (rozhovory s matkami, dotazníky) a na vyjadřování emocí dítěti a emoční práci spojenou s péčí o dítě (dotazníky)

# Strange Situation Test



Poprvé  
proveden dne  
23.8.2016 na  
FSS MU v Brně.



IVDMR FSS MU  
Joštova 10  
602 00 Brno

# Výzkum: Jaké jsou vaše motivace k sexu?

- Obecná populace
- data od 1654 respondentů: 552 mužů, 1102 žen
- Zaměřen na:
  - Motivace k sexu (Perceived Locus of Causality for Sex Scale)
  - Depresivita (Patient Health Questionnaire-9; Beck Depression Inventory-II)
  - Vnímaná míra stresu (Perceived Stress Scale-10)
  - Kvalita/funkčnost vztahu (Quality of Marriage Index; Revised Dyadic Adjustment Scale)
  - Vztahová údržba (Kansas Marital Goals Orientation Scale)
  - Citová vazba k partnerovi (Experiences in close relationships-relationship structures questionnaire - ECR-RS)