

# Gender Roles in Aquaculture in Malaysia: Exploratory Study in Kuala Besut, Terengganu, Malaysia

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# **Background**

- Malaysia high income county by 2020
- Fishing sector key food security of nation for main source of protein
- Aquaculture potential growth sector under Third National Agriculture policy
- Mainly men's role women also play active role



### Objectives of presentation

□ To share experience in data collection to understand the gender roles in aquaculture activities

 ☐ Highlight findings on gender roles in household and aquaculture activities





## Methodology

- No data on gender role in aquaculture
- Provide field officers understanding on gender role in aquaculture
- Further discussion with officers to develop questionnaire for study:
- I) cage ii) pond iii) off shore fishing
- Questionnaire comprised of socio economic background & activity profile



#### Data collection

- Questionnaire was developed
- Malaysia Fishery Development Board branch, Besut, Terengganu help collect data
- 200 member of branch help collect data - June 2011



# The respondents

#### 275 men & women

- > 147 married men
- 93 married women

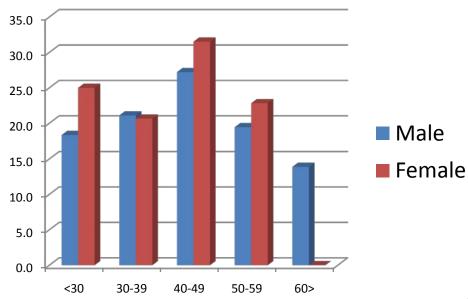


> 51 married cage operators

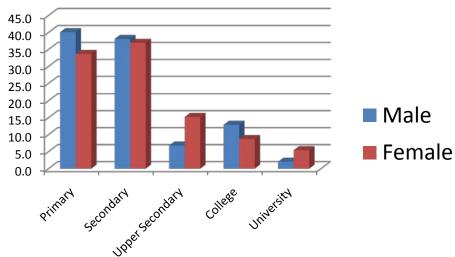




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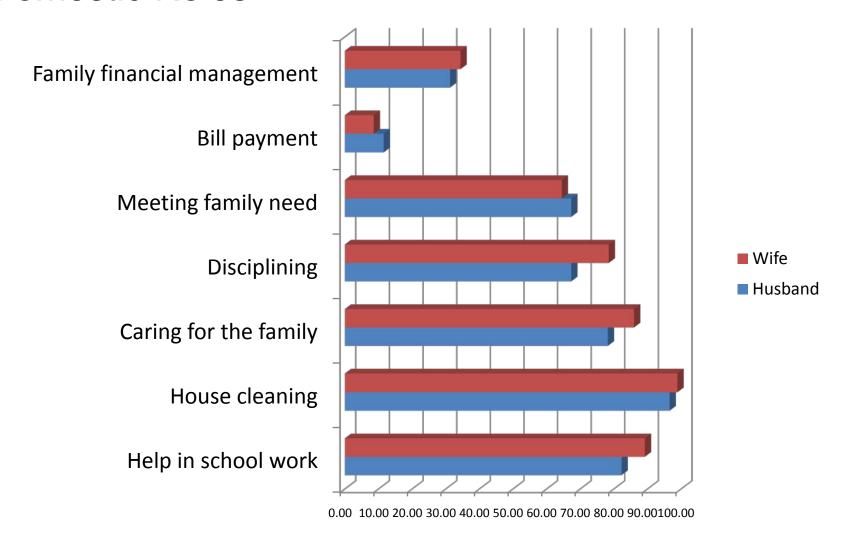


#### Profile of the Respondents

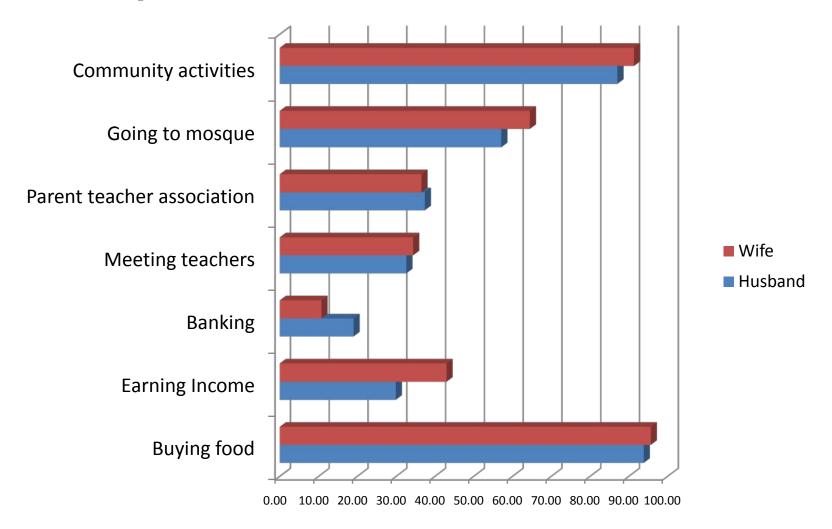




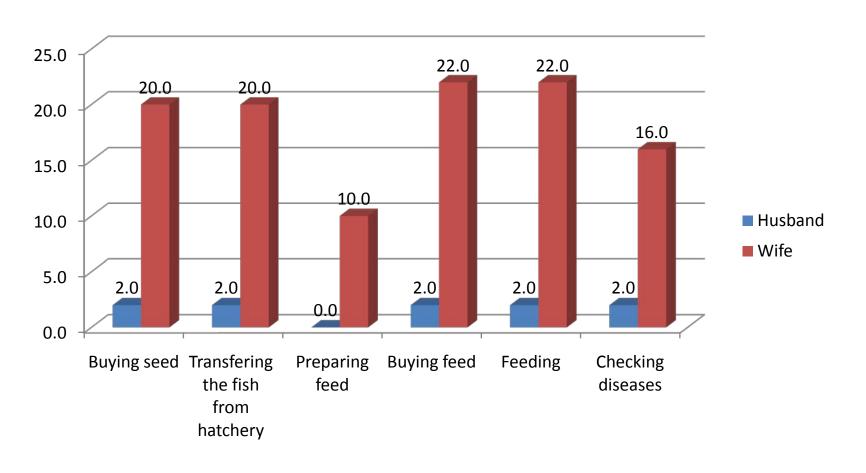
#### **Domestic Roles**



#### **Public Sphere**

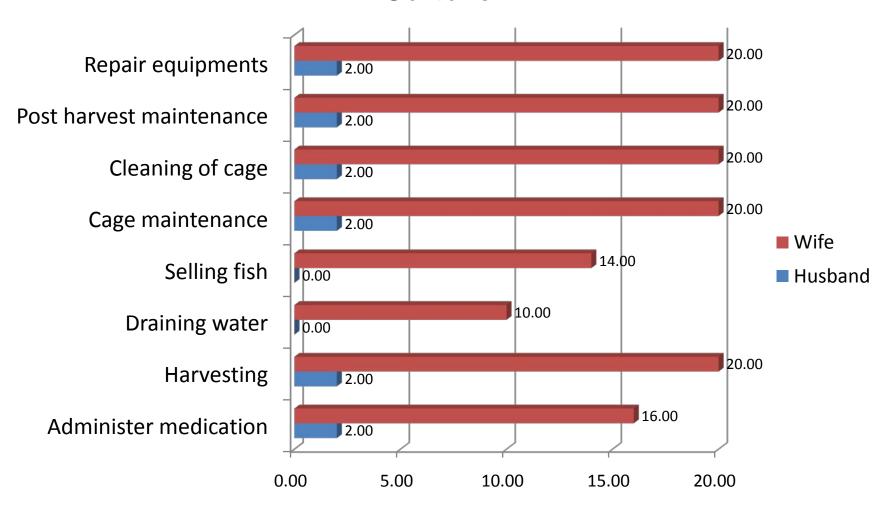


# Husband and Wife Perception of Wife's Role in Cage Culture



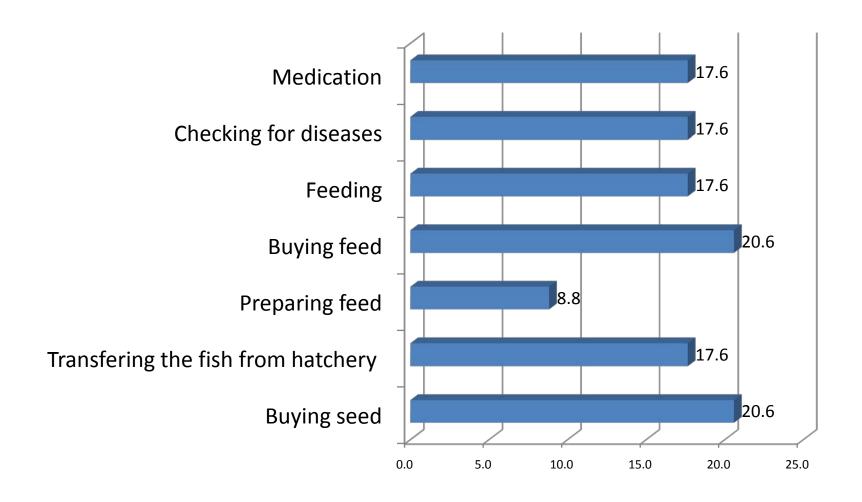


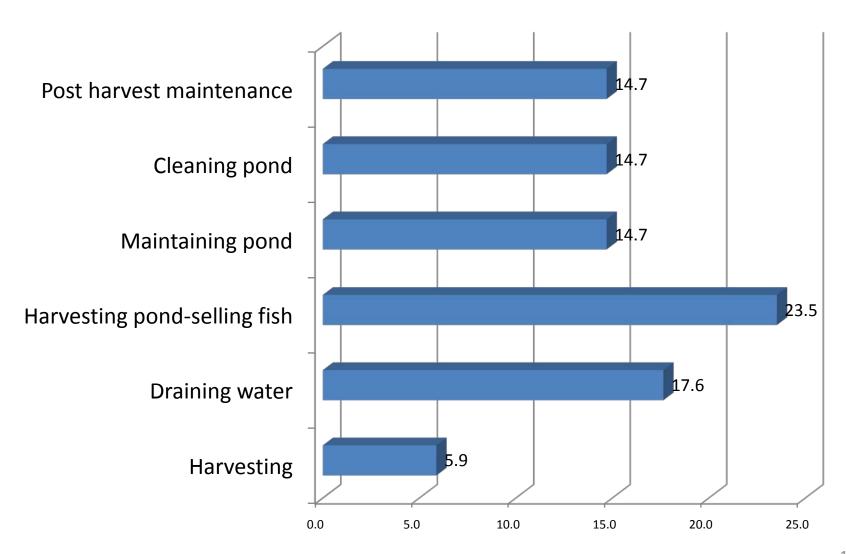
# Husband and Wife Perception of Wife's Role in Cage Culture





#### Women's Perception of Their Roles in Fish Ponds







#### Conclusions

- Husband & wife have similar perception of role of women in domestic sphere
- Discrepancies between husband and wife regarding roles in aquaculture
- Only one husband perceived his wife's involvement in pond & cage operation



#### Conclusions

- More women indicated their involvement in pond & cage operation
- Further research needed for clearer picture of men & women's involvement
- Knowing who does what in aquaculture can guide strategies for efficient technology transfer

