# l KKH CommonHealth Games 2013 <br> <br> \section*{Singapore Healthcare <br> <br> \section*{Singapore Healthcare Management 2014} Management 2014} <br> Nicky Josman, Garett Low, Nur Fadilah Shaik <br> Mohamed Shafiee, Lindsey Weller KK Women's \& Children's Hospital <br> KK Women's and Children's Hospital SingHealth 

## Aim(s)

KK Women's \& Children's Hospital (KKH) Healthy Lifestyle Committee (HLC) conducted a general health survey in October 2012 for staff. Based on the survey, majority of staff did not exercise at least 3 times a week as recommended by the Health Promotion Board (HPB). However, the majority of staff had expressed interest to join sports interest groups.

## KKH Staff Health Survey 2012 - How often do you exercise at moderate intensity for a total of $\mathbf{3 0}$ minutes or more?



Our aim was to create a platform to encourage KKH staff to exercise more frequently.

## Methodology

Using a decision matrix, we had organized KKH CommonHealth Games 2013. It was an inter-division group sports competition which encouraged participating teams to include staff aged 50 and above or BMI more than 25.

| Activities | Efiective | Cost <br> Effective | Sustaina- <br> bility | Total |
| :--- | :---: | :---: | :---: | :---: |
| Interest <br> group | 5 | 4 | 2 | 11 |
| Inter- <br> division <br> spors <br> competition | 4 | 5 | 4 | 13 |
| Pubic sport <br> event <br> subsidy | 2 | 2 | 3 | 7 |
| Sobrts <br> class <br> subsidy | 3 | 2 | 3 | 8 |

We organized 4 different sports tournaments: Captain's Ball, Futsal, Table Soccer and Amazing Race. The top 3 winning divisions for each tournament would earn points that would determine the overall winning division.


KKH CommonHealth Games - Captain's Ball


KKH CommonHealth Games - Amazing Race

## Result

15 teams comprising of 135 staff participated in Captain's Ball. 6 teams comprising of 42 staff participated in Futsal. 11 teams comprising of 22 staff participated in Table Soccer and 16 teams comprising of 96 staff participated in the Amazing Race. The overall winning division for 2013 was Division of Allied Health Specialties. $18.56 \%$ of staff had indicated regular exercise frequencies in the survey in Year 2013. This is an increase of $0.29 \%$ compared to Year 2012 but it is not statistically significant. An average cost of $\$ 11.50$ was spent per participant without external sponsorship.


## Conclusion

Based on the number of participants and participating teams, KKH CommonHealth Games successfully encouraged participation in exercise activities. Many teams conducted practice sessions before the actual games which boosted the frequency of exercise and team bonding among divisions. We decided to continue organizing KKH CommonHealth Games for 2014. However, we will replace the games with lower participation rate with in order to boost participation rates.

