Assumptions made for the Monash Movement Case Study

• A center may have run no classes.

This is considering the scenario where the center is still new and may not have run a class yet

- A center employs at least one employee
 This is implied by the fact that a center needs a manager assigned to operate
- A facility may have no class conducted in it yet
- A qualified staff member may run multiple classes
- Not all staff members are qualified to offer assessments or run classes.
- A class may have no students enrolled in it yet.
- A member can be referred only by one existing member.
- A Centre may not have been nominated by any member as the home centre.

Assumptions specific to the UML diagram

- The Centre address is a composite attribute that may be divided to the simple attributes: Centre Street, Centre city, Centre state
- A member's name is divided to the simple attributes of member first name, member last name
- The BMI value of an assessment is not considered an derived attribute as the height of the member is not recorded