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(a) (i) Female participation in sport can be affected by iron ~~defi~~ deficiency and bone density.

As females ~~require~~ menstrate, ~~for~~ essential iron is lost through blood loss, therefore a supplement should be taken for iron levels to be at an ~~ade~~ suitable level. This iron deficiency may lead to a lack of participation in sport due to lethargy and fatigue which may felt by those females low in iron.

As females lose calcium faster than men this leads to bone density being decreased, therefore an appropriate supplement for this should also be taken. This decrease in bone density may lead to a lack of participation from females due to a fear of injuring oneself therefore, non contact sports ~~should~~ and aerobic activities such as swimming should be chosen.

(ii) Sports medicine addresses the medical conditions of children and young athletes ~~in~~ ~~con~~ specifically for those with

asthma and epilepsy.

Asthma affects a large proportion of children in society today however this should not ~~disable~~ ~~prevent~~ hinder them for playing sport. An adequate warm up should be partaken in and any ~~prior~~ medication should be taken before the game or training session. Water should be sipped ~~throughout~~ frequently and coaches should be educated in the procedure in the event of an asthma attack. If the environment is hazardous e.g. air is very dusty, to the child's condition then special consideration should be made before child plays.

Children with epilepsy can still partake in physical activity however contact ~~sports~~ sports such as rugby should be avoided. Children's ~~per~~ and young people's parents or carer should be present in case of a ~~an~~ seizure however, the coach should also be educated in what to do in an emergency.

Through these procedures, children and young people with these conditions should still be able to partake in sport. ~~and~~

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