

Basic Details of the Team and Problem Statement:-

Organization Name:-

**Department of Sports (DoS), Ministry of
Youth Affairs & Sport**

PS Code:-

AK1105

Problem Statement Title:- Prohibited substances and Therapeutic Use Exception (TUE) for sportspersons. TUE is granted if the drugs have been prescribed by a authorized doctor to the athlete.

Team Name:-

The Beyond Infinity

Team Leader Name:-

Prashant Kumar

Institute Code (AISHE):-

C-46231

Institute Name:-

Greater Noida Institute Of Technology

Theme Name:-

Fitness & Sports



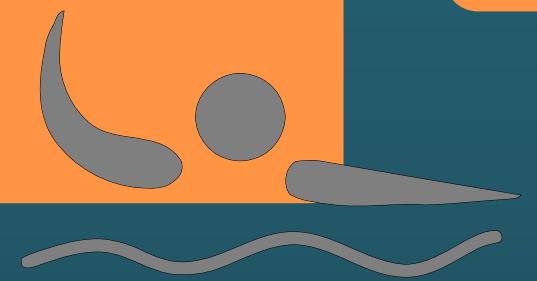
Problems statement:-

:- Prohibited substances and Therapeutic Use Exception (TUE) for sportspersons. TUE is granted if the drugs have been prescribed by a authorized doctor to the athlete



SOLUTION:-

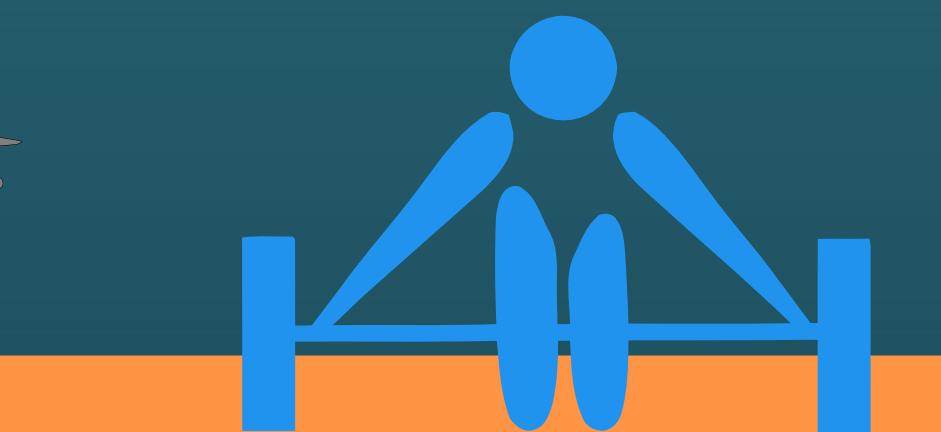
A web-platform that spreads awareness about the sports related medicine and methods.



Doctor consultancy for alternate medicines and supplements.



Provide data about prohibited drugs.



Provide health tips and diet plans.



Analysis prescribed medicine and check whether it contains salts that are prohibited.

FAQs related to sports medicines and methods



Technology stack:-



PROTOTYPE:-

The image shows a prototype of a website with a vibrant, colorful background featuring a rainbow gradient and abstract shapes. Overlaid on this background are black silhouettes of various athletes in action, including a field hockey player, a basketball player, a boxer, a football player, a soccer player, a baseball player, a fencer, and a tennis player. At the top of the page, there is a navigation bar with links for "HOME", "THE PROHIBITED LIST", "CONNECT WITH DOCTORS", and "CONTACT US". On the far right of the navigation bar is a "SIGN-IN" button. Below the navigation bar, there is a search bar with the placeholder text "Search For Salt Name" and a "Submit" button. The overall theme of the website is sports and health, as indicated by the "Clean Game India" text and the "CLEAN" logo in the top left corner.

HOME THE PROHIBITED LIST CONNECT WITH DOCTORS CONTACT US

CLEAN

SIGN-IN

lang ▾

Clean Game India

Search For Salt Name

Submit

DEPENDENCIES:-

Doctors

• Consultants

Medicinal
Data

Prohibited
list data

Sportsman/Trainer/
Coaches

Show stopper:-

Doctors
unavailability

Consultants
Unavailability

Medicinal
Data
problems

Analysis
problems



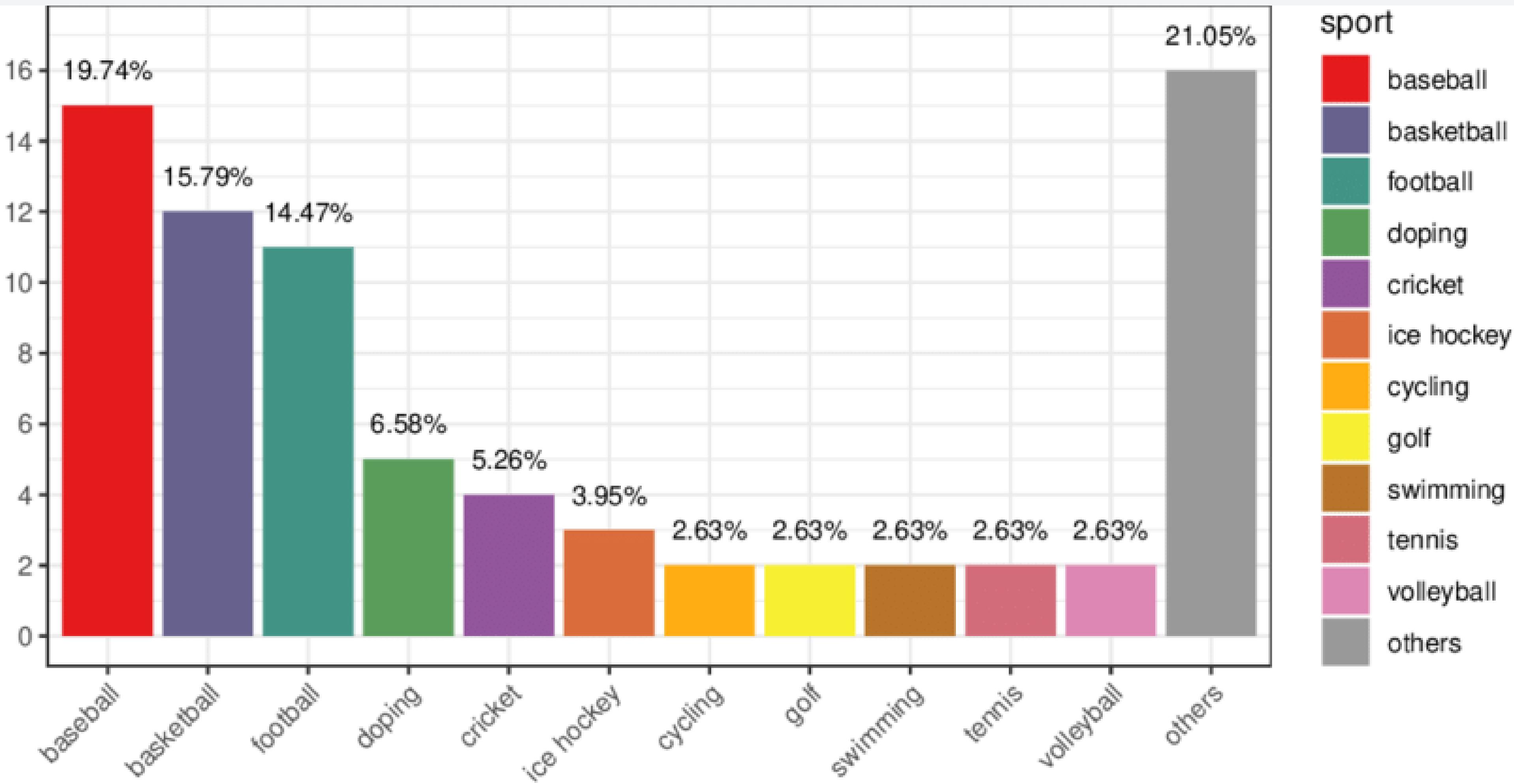
DOPING:-

- ~Administer drugs to (a racehorse, greyhound, or athlete) in order to inhibit or enhance sporting performance .
- ~be heavily under the influence of drugs (typically illegal ones).
- ~treat (food or drink) with drugs, regularly take illegal drugs.
- ~smear or cover with varnish or other thick liquid.
- ~add an impurity to (a semiconductor) to produce a desired electrical characteristic.



DISADVANTAGES:-

- ~Increased risk of mood disturbances including mania and depression.
- ~Increased risk of psychosis.
- ~Increased risk of aggressive acts which may injure self or others.
- ~Increased risk of cardiovascular disease.
- ~Increased risk of liver disease and cancer.
- ~Increased risk of kidney disease and cancer
- ~Acne.
- ~Bad breath.
- ~Baldness.
- ~Water retention.
- ~Muscle cramps.
- ~Aching joints.
- ~Increased risk of muscle tears.
- ~Increased risk of tendon injuries.
- ~Increased risk of nose bleeds.



THERAPEUTIC USE EXEMPTIONS:-

~The use of TUEs is carefully monitored to avoid any abuse or manipulation

~It is a documented medical file approved by a TUE Committee accepting that there is a legitimate need to take medication and no equal alternative available

~It is NOT a drug or a medication

~It permits the athlete to take the defined medication while competing without them registering a doping offence.

~A Therapeutic Use Exemption (TUE) is an official medical document giving an athlete permission to take a medication that is ordinarily prohibited for the treatment of a legitimate condition. It is only valid for a given period of time.



team member details



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Thank You