



ABOUT THE DATASET

Women's Premier League Auction (2023)

The Women's Premier League (WPL) is an women's Twenty20 cricket franchise league in India. It is owned and operated by the Board of Control for Cricket in India (BCCI).

This dataset includes auction information for each player, including which team bought that player and the price paid.

**use projectk;
select * from auction_2023;**

Player	National_Side	Team	Price_US
Smriti Mandhana	India	Royal Challengers Bangalore	430000
Harmanpreet Kaur	India	Mumbai Indians	230000
Sophie Devine	New Zealand	Royal Challengers Bangalore	63000
Ashleigh Gardner	Australia	Gujarat Giants	400000
Ellyse Perry	Australia	Royal Challengers Bangalore	210000
Sophie Ecclestone	England	UP Warriorz	230000
Deepti Sharma	India	UP Warriorz	330000
Renuka Singh	India	Royal Challengers Bangalore	190000
Nat Sciver-Brunt	England	Mumbai Indians	400000
Tahlia McGrath	Australia	UP Warriorz	180000
Beth Mooney	Australia	Gujarat Giants	250000

1. List the Player From India

```
select Player from auction_2023  
where National_Side="India";
```

Player
Smriti Mandhana
Harmanpreet Kaur
Deepti Sharma
Renuka Singh
Jemimah Rodrigues
Shafali Verma
Harleen Deol

2. Which player got highest amount in wpl action 2023

**select Player from auction_2023 where Price_US =(select max(Price_US)
from auction_2023);**

Player
Smriti Mandhana



3. No. of Players in each Team

```
select Team,count(*) from auction_2023 group by Team ;
```

Team	count(*)
Royal Challengers Bangalore	18
Mumbai Indians	17
Gujarat Giants	18
UP Warriorz	16
Delhi Capitals	18

4. List out the Australian Players

```
select Player,count(*) from auction_2023 group by player,National_Side  
having National_Side="Australia";
```

Player	count(*)
Ashleigh Gardner	1
Ellyse Perry	1
Tahlia McGrath	1
Beth Mooney	1
Meg Lanning	1
Annabel Sutherland	1
Alyssa Healy	1
Erin Burns	1
Heather Graham	1
Grace Harris	1
Georgia Wareham	1

5. Fetch Indian players who playing in Mumbai Indians

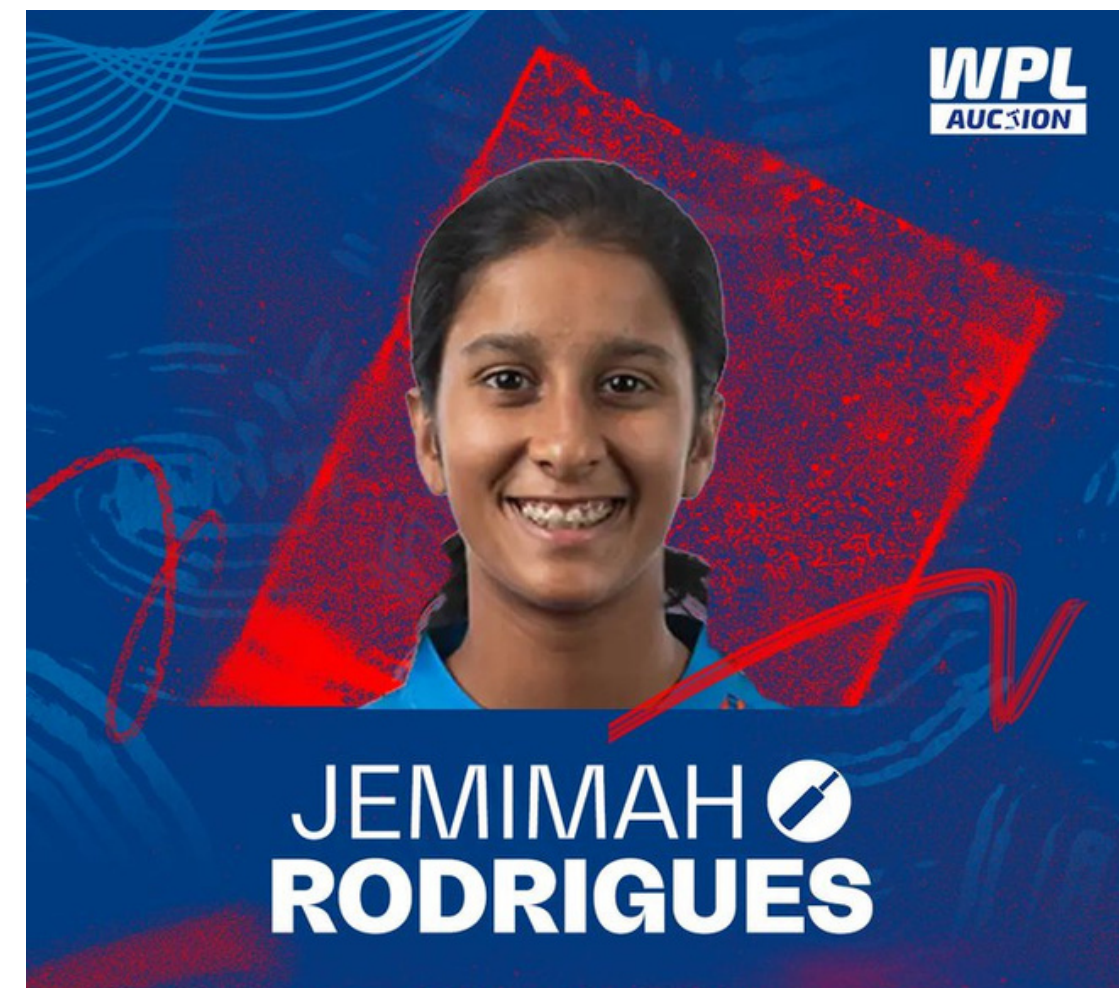
```
SELECT Player  
FROM auction_2023  
WHERE Team = 'Mumbai Indians' AND National_Side = 'India';
```

Player
Harmanpreet Kaur
Pooja Vastrakar
Yastika Bhatia
Amanjot Kaur
Dhara Gujjar
Saika Ishaque
Humairaa Kaazi
Priyanka Bala
Sonam Yadav

6. Name the player who got higher auction price in Delhi Capitals

FROM auction_2023
WHERE Team = 'Delhi Capitals'
ORDER BY Price_US DESC
LIMIT 1;

Player	Price_US
Jemimah Rodrigues	2800000



7. Which team bought deepthi Sharma

SELECT Team
FROM auction_2023
WHERE Player = 'Deepthi Sharma';

Team
UP Warriorz



8. Which Team Spend more money in this auction

```
SELECT Team, SUM(Price_US) as total_spending  
FROM auction_2023  
GROUP BY Team  
ORDER BY total_spending DESC  
LIMIT 1;
```

Team	total_spending
UP Warriorz	1529000

*Thank
You*

RAHUL N