

Capital Adequacy Sizing up Global and Indian Banks

We compare the Capital Base (Tier 1 and Tier 2) and Capital Adequacy Ratio of large global banks, Indian Banks- Public Sector, Private select SFBs and Cooperatives

After the Global Financial Crisis (GFC), higher Bank Capital seemed like an obvious solution to prevent such recurrence.

In this infographic storyboard we take a look at the Capital base and Capital Adequacy Ratio (CAR= (T1 capital +T2 capital)/Risk-weighted assets) of select Global Banks and a major Indian Banks.

BASEL III requires banks to maintain 8% CAR plus a 2.5% capital conservation buffer. Many large and Systematically important banks already seem to be at comfortable levels.

But with unpredictable events like COVID, we wonder if maintaining high capital and risk-weighted assets be a sufficient and efficient controls to prevent future bank meltdown.

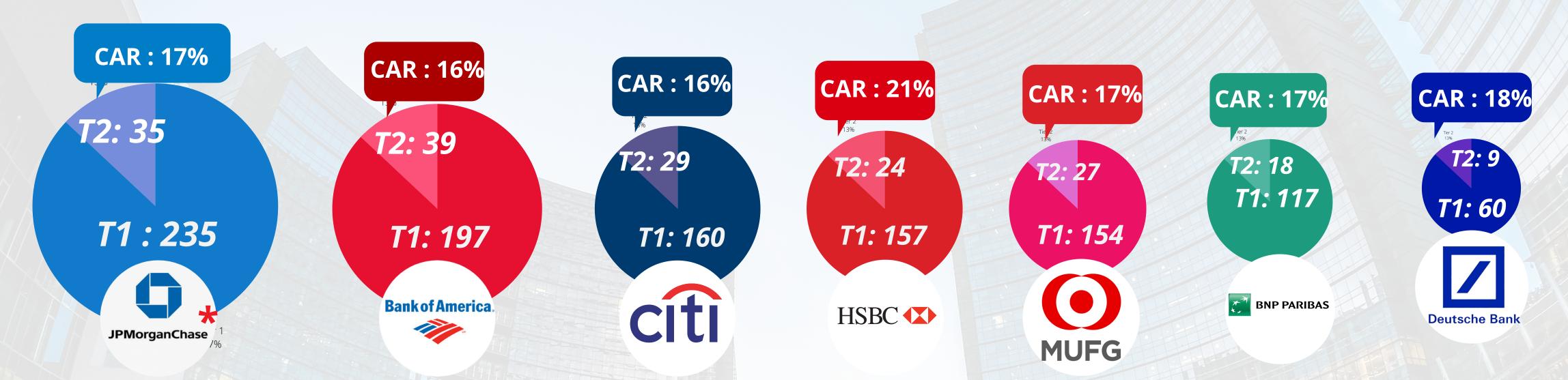
Only time will tell.



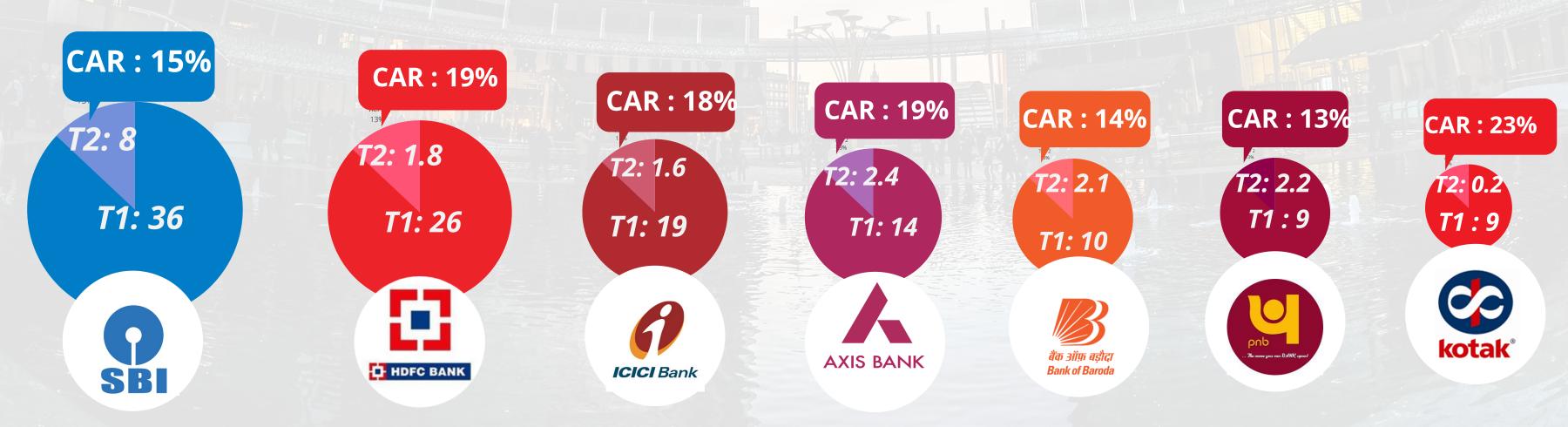


COMPARING GLOBAL BANKS AND INDIA'S TOP BANKS

GLOBAL BANKS (USD Bn)

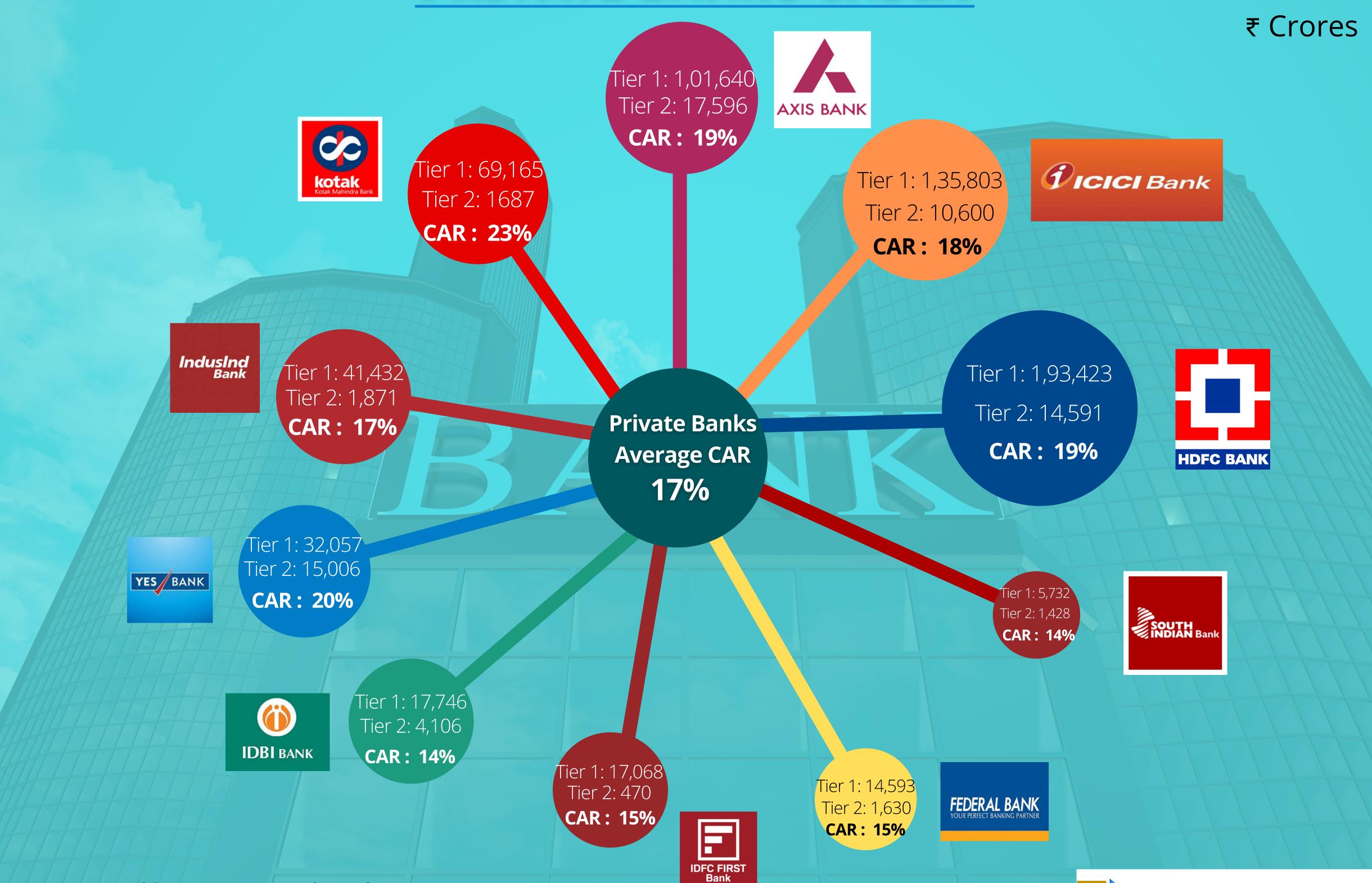


INDIAN BANKS (USD Bn)





PRIVATE BANKS-INDIA



T1= Tier 1 Capital | T2= Tier 2 Capital, as of Sept 2020

Size of the pie is only indicative of relative total Capital (T1+T2). Not to scale.

Sources: Banks' Websites, Financials and Regulatory Basel III disclosures

FrankBanker

PUBLIC SECTOR BANKS

Tier 1: 67,364

Tier 2: 16,027

CAR: 13%

₹ Crores



Tier 1: 54,875

Tier 2: 12,709

CAR: 12%



Tier 1: 72,343 Tier 2: 15,467

CAR: 14%





Tier 1: 50,275

Tier 2: 16,776

CAR: 13%

PSB

Average CAR 13%

Tier 1: 2,65,600 Tier 2: 60,802

CAR: 15%

Tier 1: 8,398

Tier 2: 2,335

CAR: 13%





Tier 1: 31,023

Tier 2: 9,315

CAR: 13%

Tier 1: 15,022

Tier 2: 3,275

CAR: 12%

Tier 1: 9,325 Tier 2: 2,828

CAR: 11%

Tier 1: 9,132 Tier 2: 2,769

CAR: 12%



Note: Effective 01 April 2020, Oriental Bank of Commerce and United Bank of India merged with PNB; Syndicate Bank with Canara Bank; Andhra Bank and Corporation Bank merged with Union Bank of India

बैंक ऑफ महाराष्ट्र

Bank of Maharashtra भारत सरकार का उद्यम



T1= Tier 1 Capital | T2= Tier 2 Capital, as of Sept 2020,* Number as of March 2020

सेन्ट्रल बैंक ऑफ़ इंडिया

Central Bank of India

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Sources: Banks' Websites, Financials and Regulatory Basel III disclosures

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Indian Overseas Bank

