

NIPR+ (a better NIPR)

NIPR+= {all cats}; BOP={run,hr,rbi,tb}; PITCH={w,sv,k,era,whip}

| Team | NIPR+ | NIPR+ Rank | BOP | BOP Rank | PITCH | PITCH Rank |
|--------------------|-------|------------|-----|----------|-------|------------|
| Bay City Brawlers | 96 | 10 | 84 | 14 | 98 | 8 |
| Boston Poindexters | 105 | 4 | 99 | 7 | 98 | 7 |
| CRYOGENIC TEDS | 101 | 6 | 111 | 2 | 96 | 9 |
| Kelly Green Guys | 110 | 2 | 108 | 4 | 105 | 4 |
| Killer Maltese | 98 | 8 | 105 | 5 | 94 | 12 |
| Killer Rabbits | 101 | 5 | 99 | 8 | 109 | 2 |
| LA Raindrops | 96 | 9 | 96 | 10 | 92 | 13 |
| Naperville Sixty | 114 | 1 | 112 | 1 | 127 | 1 |
| Notorious BE AR D | 95 | 12 | 100 | 6 | 94 | 11 |
| Plano Tiburon | 93 | 13 | 97 | 9 | 87 | 14 |
| PTBNL | 107 | 3 | 109 | 3 | 99 | 5 |
| RBI's all day | 91 | 14 | 90 | 13 | 95 | 10 |
| Southern Rockets | 96 | 11 | 94 | 12 | 98 | 6 |
| Vatican City Popes | 99 | 7 | 96 | 11 | 106 | 3 |

Week 17

NIPR+ (for special/combo cats)

NIPR-1={all cats except your worst}; PQUAL={era, whip}; PQUAN={win, svh, k}

| Team | NIPR-1 | NIPR-1 Rank | PQUAL | PQUAL Rank | PQUAN | PQUAN Rank |
|--------------------|--------|-------------|-------|------------|-------|------------|
| Bay City Brawlers | 99 | 9 | 98 | 8 | 98 | 8 |
| Boston Poindexters | 107 | 4 | 111 | 2 | 90 | 10 |
| CRYOGENIC TEDS | 103 | 7 | 89 | 12 | 101 | 6 |
| Kelly Green Guys | 111 | 2 | 96 | 10 | 110 | 3 |
| Killer Maltese | 103 | 6 | 102 | 6 | 88 | 13 |
| Killer Rabbits | 105 | 5 | 100 | 7 | 116 | 2 |
| LA Raindrops | 97 | 12 | 96 | 9 | 90 | 11 |
| Naperville Sixty | 120 | 1 | 122 | 1 | 131 | 1 |
| Notorious BE AR D | 97 | 11 | 86 | 14 | 100 | 7 |
| Plano Tiburon | 96 | 13 | 94 | 11 | 83 | 14 |
| PTBNL | 109 | 3 | 89 | 13 | 105 | 5 |
| RBI's all day | 93 | 14 | 103 | 4 | 89 | 12 |
| Southern Rockets | 98 | 10 | 110 | 3 | 91 | 9 |
| Vatican City Popes | 102 | 8 | 102 | 5 | 109 | 4 |

NIPR+ Category Data

Average is 100; 120 is 20% better than average; 90 is 10% worse than average

| Team | Run | Hr | Rbi | Sb | Tb | W | K | Era | Whip | SvH | NIPR |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|
| Bay City Brawlers | 96 | 70 | 82 | 131 | 88 | 113 | 104 | 100 | 97 | 76 | 96 |
| Boston Poindexters | 102 | 97 | 97 | 159 | 101 | 89 | 99 | 114 | 108 | 80 | 105 |
| CRYOGENIC TEDS | 107 | 123 | 106 | 82 | 107 | 91 | 107 | 87 | 91 | 106 | 101 |
| Kelly Green Guys | 106 | 115 | 107 | 143 | 103 | 113 | 112 | 94 | 98 | 106 | 110 |
| Killer Maltese | 105 | 99 | 112 | 94 | 104 | 93 | 115 | 100 | 104 | 55 | 98 |
| Killer Rabbits | 99 | 96 | 99 | 65 | 103 | 105 | 98 | 103 | 97 | 144 | 101 |
| LA Raindrops | 91 | 106 | 95 | 112 | 92 | 91 | 90 | 96 | 97 | 88 | 96 |
| Naperville Sixty | 103 | 123 | 112 | 55 | 109 | 121 | 90 | 129 | 114 | 180 | 114 |
| Notorious BE AR D | 96 | 106 | 103 | 79 | 97 | 109 | 112 | 80 | 92 | 77 | 95 |
| Plano Tiburon | 95 | 101 | 96 | 99 | 96 | 89 | 97 | 92 | 96 | 62 | 93 |
| PTBNL | 109 | 111 | 109 | 139 | 108 | 111 | 104 | 84 | 94 | 100 | 107 |
| RBI's all day | 96 | 74 | 90 | 79 | 98 | 81 | 83 | 108 | 99 | 104 | 91 |
| Southern Rockets | 97 | 91 | 92 | 89 | 95 | 75 | 76 | 108 | 112 | 121 | 96 |
| Vatican City Popes | 96 | 89 | 98 | 74 | 100 | 115 | 111 | 105 | 100 | 101 | 99 |

Red is hot (≥ 110); Blue is cold (≤ 90)

NIPR+ Explanation

Jun 2022

NIPR+ is the red-haired stepchild of NIPR, the New and Improved Power Ranking system. Both rankings give a statistical measure of a team's performance, independent of head-to-head weekly competition. NIPR+ is better than NIPR, I think.

NIPR+ is similar to OPS+ in MLB. I like NIPR+ because it's easy. Examples:

- + A score of 100 is average.
- + A score greater than 100 is a percentage better than average (110 is 10% better)
- + A score less than 100 is worse than average (95 is 5% worse than average)

Some NIPR+ scores are averages over multiple categories:

NIPR = average(all cats)

NIPR-1 = average(all cats except team's worst)

BOP = average(run,hr,rbi,tb)

PITCH = average(win,k,era,whip,svh)

PQUAN=average(win,k, svh)

PQUAL=average(era,whip)