## Another Method to Use

 <br> \section*{\section*{1st-2nd Cousin <br> \section*{\section*{1st-2nd Cousin <br> <br> <br> - 254 People <br> <br> <br> - 254 People <br> <br> Ancestry Color Dots to Group Ancestors} <br> <br> Ancestry Color Dots to Group Ancestors}Bithankrinaly

1st-2nd Cousin


## 2nd-3rd Cousin

$\oplus$ Add to group
(+) Add to group

+ Add to group
(-) Add to group

Mark Moore
2nd-3rd COCHM SHS DNASIG, Feb 2021
© Add to group

## Color dots based on 2GGPs

## Challenge:

How to use more color dots to define groups

| Parents | 2 |
| :--- | :---: |
| Grandparents | 4 |
| GGrandparents | 8 |
| 2GGPs | 16 |
| 3GGPs | 32 |

+ Create custom group


Eight dots for maternal 2GGP


Eight dots for paternal 2GGP

## Color dots based on 2GGPs

DNA matches get total number of dots for people identified as common ancestors:
grandparents
GGPs
2GGPs
3GGPs

| Shared Match | Common <br> Ancestor(s) | Example |
| :--- | :---: | :--- |
| 1st cousin | Grandparents |  |
| 2nd cousin | GGPs |  |
| 3rd cousin | 2nd GGPs |  |
| 4th cousin | 3rd GGPs |  |
| 3rd cousin <br> 1X removed | 2nd GGPS |  |
| Half 2nd cousin | One GGP |  |



Eight dots for maternal 2GGP
Eight dots for paternal 2GGP

