center for policy research

To: Georgia Child Support Guidelines Statute Review Subcommittee
From: Jane Venohr
Date: July 17, 2023
RE: June Exhibit 8 examples with different multipliers in the cross-credit adjustment

This memorandum adds cross-credit calculation with a $1.6,1.65$, and 1.7 multiplier to the comparisons presented in Exhibit 8 of the June memorandum.

In summary, these are the timesharing formulas compared:

- Cross-credit with 1.5 multiplier:
- Cross-credit with 1.6 multiplier;
- Cross-credit with 1.65 multiplier;
- Cross-credit with 1.7 multiplier;
- The MN formula with an exponent of 3;
- The MI formula with an exponent of 2.5;
- The $\mathrm{MN} / \mathrm{MI}$ formula with an exponent of 1.75 (which closely tracks to OR ) and 2 (old MI ); and
- The Oregon formula.


## Case Scenarios

Exhibit 1: Case Scenarios Provided by Subcommittee Members (Cases are reordered so the more complicated cases occur at the end)

|  | Case Scenario | \# of children | Dad's <br> Gross income |  | Primary Custody | Number of overnights with alternate primary | $\begin{array}{r} \text { GA } \\ \text { Sole } \end{array}$ | Cross- <br> Credit <br> (150\%) | Cross- <br> Credit <br> (160\%) | Cross- <br> Credit <br> (165\%) | Cross- <br> Credit <br> (170\%) | $\begin{gathered} \text { Old MI } \\ (\mathrm{e}=2.0) \end{gathered}$ | $\begin{aligned} & \mathrm{MI}(\mathrm{e}= \\ & 2.5) \end{aligned}$ | $\begin{aligned} & \text { MN (e }= \\ & \text { 3) } \end{aligned}$ | $\begin{aligned} & \mathrm{MI} / \mathrm{MN} \\ & (\mathrm{e}= \\ & 1.75) \end{aligned}$ | OR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | Dad's gross income is $\$ 2,088 / \mathrm{mo}$. and mom's is $\$ 3,828 / \mathrm{mo}$. Two children. Dad's parenting time is approximately 125 nights per year. | 2 | \$2,088 | \$3,828 | Mom | $125$ <br> overnights | \$485 | \$22 | \$23 | \$24 | \$24 | \$192 | \$260 | \$315 | \$152 | \$160 |
| 6 | Same as above with equal parenting time. | 2 | \$2,088 | \$3,828 | Equal | $182.5$ <br> overnights | \$485 | Mom <br> owes dad \$303 | Mom <br> owes dad \$323 | Mom <br> owes <br> dad \$333 | Mom <br> owes dad \$343 | Mom <br> owes <br> dad <br> \$202 | Mom <br> owes <br> dad <br> \$202 | Mom owes <br> dad \$202 | Mom <br> owes <br> dad <br> \$202 | Mom <br> owes <br> dad <br> \$202 |
| 7 | Mom's gross income is $\$ 2,615 / \mathrm{mo}$. dad's is $\$ 3,464$. One child. Dad's parenting time is approximately 100 nights per year. | 1 | \$3,464 | \$2,615 | Mom | 100 overnights | \$567 | \$441 | \$471 | \$486 | \$500 | \$443 | \$487 | \$516 | \$414 | \$414 |
| 8 | Same as above with equal parenting time. | 1 | \$3,464 | \$2,615 | Equal | $182.5$ <br> overnights | \$567 | \$104 | \$111 | \$115 | \$118 | \$69 | \$69 | \$69 | \$69 | \$69 |
| 9 | Same as above with dad exercising only about 50 nights per year. | 1 | \$3,464 | \$2,615 | Mom | $50$ overnights | \$567 | ```$567 (cross- credit is not less than sole calcu- lation)``` | $\$ 567$ (cross- credit is not less than sole calcu- lation) | \$567 <br> (cross- <br> credit is <br> not less <br> than sole <br> calcu- <br> lation) |  | \$543 | \$557 | \$563 | \$529 | \$517 |
| 4 | Two kids. Dad's monthly gross income is: $\$ 14,746$. Mom's monthly gross income is: $\$ 8,795$. The kids live with mom. Dad's parenting time is every 1 st, 3 rd , and 5th weekend from Thurs - Monday + Thursday night in the off week and a dinner on Monday after mom's weekend. That's 5 of 14 overnights + a dinner during the school year (10 months) then, equal split in the summer. Plus, the parents split holidays. Dad's time is about 153 over nights per year. | 2 | \$14,746 | \$8,795 | Mom | 153 overnights | \$1,773 | \$880 | \$938 | \$967 | \$997 | \$804 | \$905 | \$1,000 | \$751 | \$767 |

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|  | Case Scenario | \# of children | Dad's Gross income | Mom's Gross Income | Primary Custody | Number <br> of <br> overnights <br> with <br> alternate <br> primary | $\begin{array}{r} \text { GA } \\ \text { Sole } \end{array}$ | $\begin{aligned} & \text { Cross- } \\ & \text { Credit } \\ & (150 \%) \end{aligned}$ | $\begin{aligned} & \text { Cross- } \\ & \text { Credit } \\ & (160 \%) \end{aligned}$ | $\begin{aligned} & \text { Cross- } \\ & \text { Credit } \\ & \text { (165\%) } \end{aligned}$ | $\begin{aligned} & \text { Cross- } \\ & \text { Credit } \\ & \text { (170\%) } \end{aligned}$ | $\begin{gathered} \text { Old MI } \\ (\mathrm{e}=2.0) \end{gathered}$ | $\begin{aligned} & \mathrm{Ml}(\mathrm{e}= \\ & 2.5) \end{aligned}$ | $\begin{aligned} & \text { MN (e }= \\ & \text { 3) } \end{aligned}$ | $\begin{aligned} & \mathrm{MI} / \mathrm{MN} \\ & (\mathrm{e}= \\ & 1.75) \end{aligned}$ | OR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Two minor children, a boy 5yrs and a girl $3 y r s$ <br> Dad's gross income was somewhere between $\$ 3500$ (base) to $\$ 6,000$ (with overtime) per month. <br> Mom's gross income was $\$ 2600$ per month <br> the parenting time for the noncustodial parent would be 5 out of 14 nights for 10 months per year and week-on/ week-off for 2 months. | 2 | \$4,750 | \$2,600 | Mom | 10 mos <br> 10 mos X <br> 2.5 nights <br> per week <br> X 4.33 <br> wks/per <br> month = <br> 108.25 <br> 2 mos <br> $1 / 2 * 2 \operatorname{mos} X$ <br> 4.33 wks X <br> 7 days = <br> 30.31 <br> TOTAL = <br> 138.56 <br> (38\% <br> timesharin <br> g) | \$988 | \$609 | \$649 | \$670 | \$690 | \$568 | \$638 | \$700 | \$530 | \$547 |
| 3 | Two kids. Mom's gross income is: $\$ 12,022 / \mathrm{mo}$. Dad's gross income is $\$ 13,523 / \mathrm{mo}$. Mom pays kids' health insurance premiums of $\$ 382.78$. <br> Mom has primary physical custody of both kids. Dad has no parenting time with oldest child. Dad's parenting time with younger child is 4 overnights out of 14 and one dinner. In the summer dad's has parenting time (with only the youngest) is the same, plus one full week. | 2 | \$13,523 | \$12,022 | Mom | Dad's time w/ oldest child $=0$ <br> Dad's time w/ youngest child =... <br> 2 <br> nights/we ek X 52 weeks = 104 | $\$ 1,53$ $7+$ $\$ 203$ for prorat ed share of insura nce $=$ $\$ 1,74$ 0 | support for 52night $\mathrm{s}=$ \$1,537 <br> 55 <br> nights = <br> \$1,537 <br> 62 <br> nights = <br> \$1,537 <br> Base <br> +prorat ed | support for 52 night $s=$ $\$ 1,537$ 55 nights $=$ $\$ 1,537$ 62 nights $=$ $\$ 1,537$ Base +prorat ed | support for <br> 52night <br> $\mathrm{s}=$ <br> \$1,537 <br> 55 <br> nights = <br> \$1,537 <br> 62 <br> nights = <br> \$1,537 <br> Base <br> +prorat <br> ed | support for <br> 52night <br> $\mathrm{s}=$ <br> \$1,537 <br> 55 <br> nights = <br> \$1,537 <br> 62 <br> nights = <br> \$1,537 <br> Base <br> +prorat <br> ed | Base support for 52 night $s=$ $\$ 1,459$ 55 nights $=$ $\$ 1,449$ 62 nights $=$ $\$ 1,421$ Base +prorat ed | Base support for 52 night $s=$ $\$ 1,505$ 55 nights $=$ $\$ 1,499$ 62 nights $=$ $\$ 1,483$ Base +prorat ed | Base support for 52 night $\mathrm{s}=$ $\$ 1,524$ 55 nights = $\$ 1,521$ 62 nights = $\$ 1,513$ Base +prorat ed | Base support for 52 night $s=$ $\$ 1,417$ 55 nights = $\$ 1,403$ 62 nights = $\$ 1,367$ Base +prorat ed | Base <br> support for <br> 52nights = <br> \$1,384 <br> 55 nights = <br> \$1,371 <br> 62 nights = <br> \$1,339 <br> Base <br> +prorated <br> insurance <br> = <br> \$1,587, \$1,57 |

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|  | Case Scenario | \# of children |  | Mom's <br> Gross <br> Income | Primary <br> Custody | Number <br> of <br> overnights <br> with <br> alternate <br> primary | $\begin{aligned} & \text { GA } \\ & \text { Sole } \end{aligned}$ |  | $\begin{aligned} & \text { Cross- } \\ & \text { Credit } \\ & \text { (160\%) } \end{aligned}$ |  |  | $\begin{gathered} \text { Old MI } \\ (e=2.0) \end{gathered}$ | $\begin{aligned} & \mathrm{MI}(\mathrm{e}= \\ & 2.5) \end{aligned}$ | $\begin{aligned} & \text { MN (e = } \\ & \text { 3) } \end{aligned}$ | $\begin{aligned} & \mathrm{MI} / \mathrm{MN} \\ & (\mathrm{e}= \\ & 1.75) \end{aligned}$ | OR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | either 52, 55 or 62 overnight S |  |  |  |  |  |  |  |  |  |  |
| 2 | Parties agree to a $2,2,3$ equal custody arrangement for 1 child $10 y r s$ old. Mom's gross income is $\$ 8,500$ per month and Dad's is $\$ 6,000$. Mom paid health insurance premiums at about $\$ 180$ per month. Dad wanted Mom to pay him some child support and Mom was not asking for any support from Dad. | 1 | \$6,000 | \$8,500 | Equal | Use 50/50 | Dad <br> pays <br> mom: <br> \$659 | Equal: <br> Mom <br> pays <br> dad = <br> \$206 | Equal: <br> Mom <br> pays <br> dad = <br> \$219 | Equal: <br> Mom <br> pays <br> dad = <br> \$227 | Equal: <br> Mom <br> pays <br> dad = <br> \$233 | 50/50: <br> Mom owes dad \$137 | 50/50: <br> Mom <br> owes <br> dad <br> \$137 | 50/50: <br> Mom <br> owes <br> dad <br> \$137 <br> 57/43: <br> Dad <br> owes <br> mom <br> \$81 | 50/50: <br> Mom <br> owes <br> dad <br> \$137 <br> 57/43: <br> Dad <br> owes <br> mom <br> \$55 | 50/50: <br> Mom owes dad \$137 <br> 57/43: Dad owes mom \$63 |

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