Cheatography

Accommodation/Vergence Dysfunction Cheat Sheet by lbb via cheatography.com/22081/cs/4426/

| Accommodative Insufficiency | Convergence Excess |
|---|---|
| Low accommodative amplitude | Near Eso > Dist Eso high tonic vergence |
| Low AC/A | ^Near Eso, Dist Ortho normal tonic vergence |
| High Lag | Reduced NBI (DBI may be reduced), BI facility |
| Fails -2.00 (OD, OS, OU) | (near) |
| Low PRA | Eso fd |
| Eso at near | Moderate hyperopia |
| *III-sustained accomm. is milder case of AI | High AC/A |
| | High Lag |
| Accommodative Excess | Low PRA |
| High AC/A | Difficulty/fails -2.00 OU |
| Low Lag (or lead) | a |
| Fails +2.00 (OD, OS, OU) | Convergence Insufficiency |
| Low NRA | Near Exo > Dist Exo low tonic vergence |
| Eso at near | Dist Ortho, Near Exo normal tonic vergence |
| *Accomm. Spasm is severe form of AE - spasm | Reduced NPC |
| of near triad | Reduced NBO and BO facility |
| | Low AC/A |
| Accommodative Infacility | Small lag (or plano) |
| Fails/difficulty +2.00 & -2.00 (OD, OS, OU) | Low NRA |
| Low NRA & PRA | Difficulty +2.00 OU |
| | Exo fd |
| Basic Eso | |
| Eso similar dist & near | Pseudo Convergence Insufficiency |
| Reduced BI (dist & near) | Near Exo > Dist Exo |

Near Exo > Dist Exo Receded NPC (noncom. & accom. target about the same) Reduced PFV (or BO) at near Reduced PRA Fails -2.00 OU, Low OD, OS Low amplitude

Large lag (>+1.00)

Additional plus at near may reduced exo &/or improve NPC

Really an underlying accom. insufficiency

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Divergence Insufficiency

Dist Eso > Near Eso high tonic vergence Reduced DBI, BI facility (dist) Eso fd at distance Low AC/A

Divergence Excess

Dist Exo > Near Exo low tonic vergence (tropia or phoria) Normal or limited DBI (adequate DBO) High AC/A

Basic Exophoria

Exo similar dist & near Near Exo > Dist Exo low tonic vergence Reduced BO (dist & near) Dist Ortho, Near Exo normal tonic vergence Possibly receded NPC Redced BO facility (dist & near) Exo fd (dist & near) Normal AC/A Small Lag Low NRA Fail +2.00 OU low tonic vergence

Fusional Vergence Dysfunction (Bino Instability)

Reduced BI & BO dist and near

Reduced vergence facility (BO &/or BI at DV &/or NV)

NRA & PRA may be low

May fail/difficulty binocular accomm. facility

Normal AC/A

normal tonic vergence

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By Ibb

Eso fd (dist & near)

Normal AC/A

Large Lag

Low PRA

Fail -2.00 OU

high tonic vergence

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