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## ACCEPTED MANUSCRIPT

Photodynamic therapy in combination with ranibizumab versus ranibizumab monotherapy for wet age-related macular degeneration: A systematic review and meta-analysis

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## **Highlights**

- Photodynamic therapy combined with ranibizumab has no inferiority compared with monotherapy.
- Combination therapy could decrease the injections of ranibizumab, compared with ranibizumab mono-therapy.
- Combination therapy had a better stability of vision than monotherapy in one year, although the vision it maintained was not as good as that with monotherapy.
- The baseline BCVA has a great influence on the number of ranibizumab injections.
- BCVA improvement with combination therapy was inferior to that with ranibizumab monotherapy over 12 months of follow-up and its proportions of patients gaining more than 15 letters was smaller than that in monotherapy.

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