

## **[???? ????? \[1\]](#)**

### **??? ????? ???????**

???? ?????? ??????? ??? ????? ?????????????? (?? ?????? ???????), ??????? ?????? ????? ??????? ??????? ??????. ??????? ??, ?????? ?????? ?????? ?? ??????? ??????? ?????? ??????? (?????? ???????) ?????? ?? ?????????? ??????? ??????? ??????? ??????????.

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### **??? ?????????? ??????? ??????????????**

????? ?????? ??????? ?????????? ?????????? ??????? (relapses). ??????? ??? ??????? ?????? ??????? ?????????? ??????????. ?????????? ?????? ?????? ?????????? ?????? ?????? ?? ?????? ?????????? ?????????????? ??????: ?????? ?????????, ?????? ??????, ?????? ?????? ??????? ?????????? ??????? ??????. ?????????? ?? ?????? ?????? (relapse) ??????? ??????? ?????? ?? ??????? ?????????? ?? ???????, ?????? ?????? ?????, ?? ?????? ??? ????????. ?????? ?? ?? ?????? ?????? Relapsing multiple sclerosis ?? Relapsing-remitting multiple sclerosis.

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### **??? ?????????? ????????**

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### **????? ?????????? ?? ??????????**

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????? ?????? ?? ?????? ?????? ?????? ?? ????????? ?????????? ??? ?????????? ???-?????????.  
????????????? ?????????? ?????????? ?? ??? ?????????????? ?? ?????? (????????) ??????????.  
????????????? ???-????????? ?? ?????????? ?? ?????????? ?????????? ?????? ?????????? ?????? (MRI),  
?????????????, ?????? ?????????????? ?????????? ?????????? ?????? ??????<sup>2</sup>.

## ???????

- ?- 1.2 ?????? ?????? ?????? ?????? ?????? ?????? ??????. ?????? ?????????? ?????????? ?????????? ?? ??, ?????????? ?????????? ?????????? ?????????? ?? ??, ?????????? ?????????? ?? ?????? ??????.  
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  - ?????? ?????? ?????? ?????????? ?????? ?????????, ?????? ?????????, ?????-????? ?????????? ?????-?????, ?????????? ?????? ?????????? ?????????? ?????-?????????
  - ?????? ?????? ?????? ?????? ?????? ?????? ??????, ?????????? ??? ??? 20 ????? 40 ???.
- ?????? ?????????? ?????????? ?????? ?????? ??? ?????? ??????. ?????????? ?????? ?????????? ?????? ?????????? ?????????? ?? ??????. ?? ???, ??? ?????? ?????????? ??? ?????? ??????, ?????? ??????, ?????? ?????? ??? 15 ?????? ??? ?????? ??????, ??? ?????? ?????????, ?????? ?????? ?????????? ?????? ?????? ??? ??????
- ?????? ?????????? ?????????? ?????????? ??? ????. ?????? ?????????? ?????????? ?????? ??? 33-31 ??????. ?????? ?-4% ?????????? ?????????? ?? ?????? ??????????. ?? ?????????? ?????? ??????- ?????? ?????? ?????? ??????, ?????? ?????????? ?????????? ?? ?????????? ??????. ?????????? ??? ?????? ??? ?????? ?????? ?????????, ?????? ?????? ?????? ??????, ?????? ?????????? ?????????? ?? ?????????? ??????
- ?????? ?????? ?????????? ?????? ?? ?????? ?????????? ?????? ?????? ?????? ?????? ?????? ?????? ?????? ?????? ?????????? ??????????, (PPMS - Primary Progressive Multiple Sclerosis) ??? ?????????? ?????? ??? ?????? ??????. ?????? ?????? ?????? ?????????? ?????? ?????? ??? ??????, ?????????? ?????????? ????????????? (????? ??????) ?????? ??????<sup>2</sup>.

### ????????:

1. Israeli Patient leaflet as approved by Ministry of Health
2. Israel society of Neuroimmunology; [www.isni.org.il/sclerosis.asp](http://www.isni.org.il/sclerosis.asp) [2]

**Accordion Type:**  
Collapsible

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**Source URL:** <https://www.novartis.co.il/therapeutic-areas/multiple-sclerosis>

### Links

- [1] <https://www.novartis.co.il/therapeutic-areas/multiple-sclerosis>
- [2] <http://www.isni.org.il/sclerosis.asp>