



Correction: The Japanese Breast Cancer Society Clinical Practice Guidelines for Breast Cancer, 2022 Edition: changes from the 2018 edition and general statements on breast cancer treatment

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Correction to: Breast Cancer

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In the sentence beginning 'The 2022 guidelines consist of two volumes...' in this article, the text '['] should have read '[10]'.
In this article, ref. 4 was missing and should have been 'Minds Manual Developing Committee ed. Minds manual for guideline development 2020 ver 3.0. Tokyo: Igaku Shoin; 2014.'. The subsequent references are renumbered and the complete reference list is given below:

The original article can be found online at <https://doi.org/10.1007/s12282-024-01566-6>.

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References

1. Mukai H, Aihara T, Yamamoto Y, Takahashi M, Toyama T, Sagara Y, Yamaguchi H, Akabane H, Tsurutani J, Hara F, Fujisawa T, Yamamoto N, Ohsumi S, Japanese Breast Cancer Society. The Japanese Breast Cancer Society 2013 clinical practice guidelines: history, policy and mission. *Breast Cancer*. 2015;22:1–4.
2. Iwata H, Saji S, Ikeda M, Inokuchi M, Uematsu T, Toyama T, Horii R, Yamauchi C. The Japanese Breast Cancer Society Clinical Practice Guidelines, 2018 edition: a tool for shared decision making between doctor and patient. *Breast Cancer*. 2020;27(1):1–3.
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3. Morizane T, Yoshida M, Kojimahara N. Minds Handbook for Clinical Practice Guideline Development 2014. In: Fukui T, Yamaguchi N, editors. Minds Guideline Center, Japan Council for Quality Health Care; 2015.
4. Minds Manual Developing Committee ed. Minds manual for guideline development 2020 ver 3.0. Tokyo: Igaku Shoin; 2014.
5. Kawai M, Ohtani S, Iwasaki M, Yamamoto S, Takamatsu K, Okamura H, Arai M, Nomura T, Ozaki S, Shibata KI, Akabane A, Motoi F, Yamauchi C, Yamamoto Y, Iwata H, Saji S. The Japanese Breast Cancer Society clinical practice guidelines for epidemiology and prevention of breast cancer, 2022 edition. *Breast Cancer*. 2023. <https://doi.org/10.1007/s12282-023-01531-9>.
6. Kubota K, Nakashima K, Nakashima K, Kataoka M, Inoue K, Goto M, Kanbayashi C, Hirokaga K, Yamaguchi K, Ohta Y, Suzuki A. The Japanese breast cancer society clinical practice guidelines for breast cancer screening and diagnosis, 2022 edition. *Breast Cancer*. 2023. <https://doi.org/10.1007/s12282-023-01521-x>.
7. Honma N, Yoshida M, Kinowaki K, Horii R, Katsurada Y, Murata Y, Shimizu A, Tanabe Y, Yamauchi C, Yamamoto Y, Iwata H, Saji S. The Japanese breast cancer society clinical practice guidelines for pathological diagnosis of breast cancer, 2022 edition. *Breast Cancer*. 2024;31(1):8–15. <https://doi.org/10.1007/s12282-023-01518-6>.
8. Sakai T, Kutomi G, Shien T, Asaga S, Aruga T, Ishitobi M, Kuba S, Sawaki M, Terata K, Tomita K, Yamauchi C, Yamamoto Y, Iwata H, Saji S. The Japanese Breast Cancer Society Clinical Practice Guidelines for surgical treatment of breast cancer, 2022 edition. *Breast Cancer*. 2024;31(1):1–7. <https://doi.org/10.1007/s12282-023-01510-0>.
9. Yoshimura M, Yamauchi C, Sanuki N, Hamamoto Y, Hirata K, Kawamori J, Kawamura M, Ogita M, Yamamoto Y, Iwata H, Saji S. The Japanese Breast Cancer Society Clinical Practice Guidelines for radiation treatment of breast cancer. *Breast Cancer*.
10. Terada M, Ito A, Kikawa Y, Koizumi K, Naito Y, Shimoi T, Ishihara M, Yamanaka T, Ozaki Y, Hara F, Nakamura R, Hattori M, Miyashita M, Kondo N, Yoshinami T, Takada M, Matsumoto K, Narui K, Sasada S, Iwamoto T, Hosoda M, Takano Y, Oba T, Sakai H, Murakami A, Higuchi T, Tsuchida J, Tanabe Y, Shigechi T, Tokuda E, Harao M, Kashiwagi S, Mase J, Watanabe J, Nagai SE, Yamauchi C, Yamamoto Y, Iwata H, Saji S, Toyama T. The Japanese Breast Cancer Society Clinical Practice Guidelines for systemic treatment of breast cancer, 2022 edition. *Breast Cancer*. 2023;30(6):872–84. <https://doi.org/10.1007/s12282-023-01505-x>.

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