

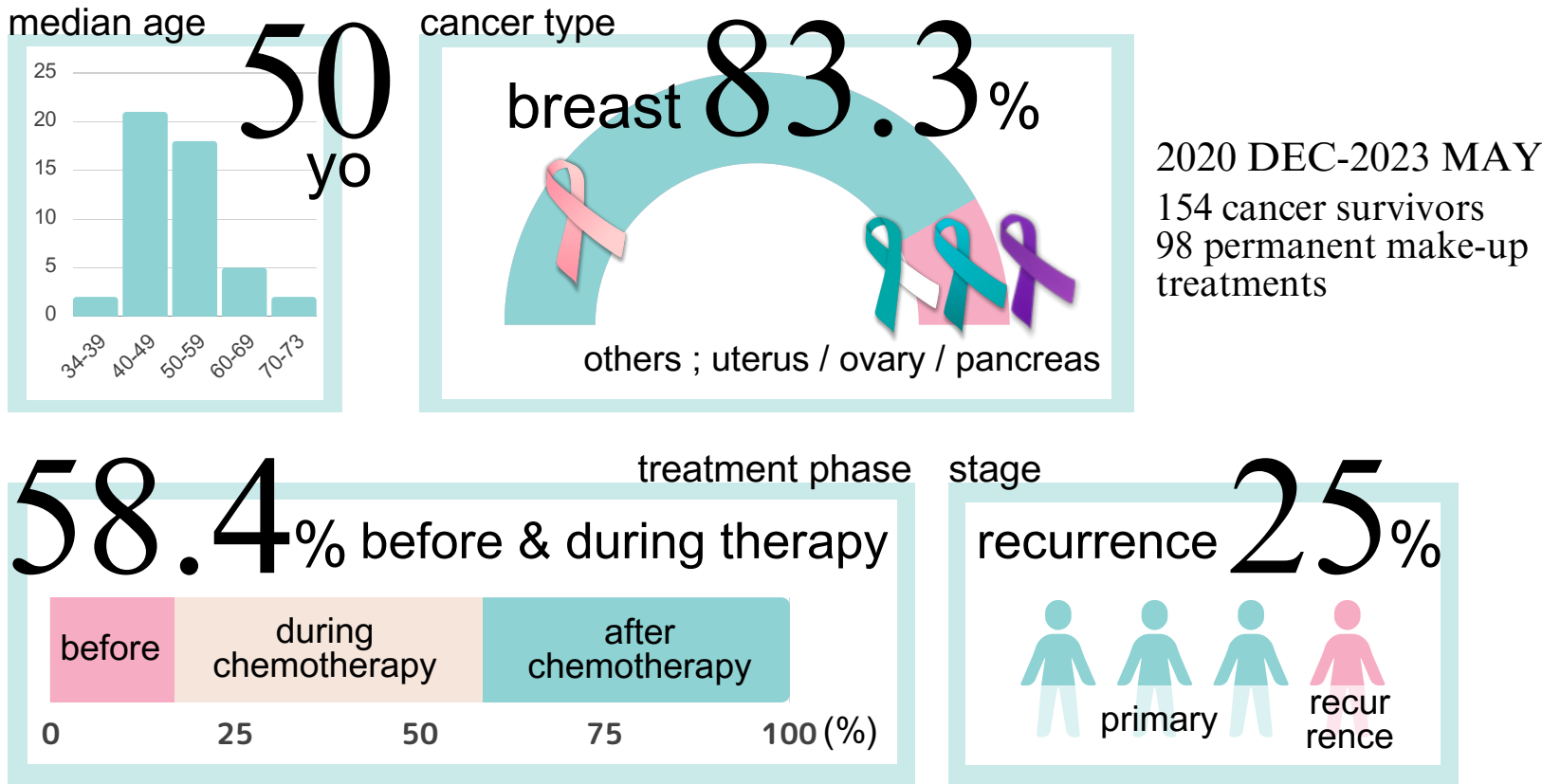
Surviving cancer from the inside and out: proposing medical permanent make-up for a concrete clinical follow-up option

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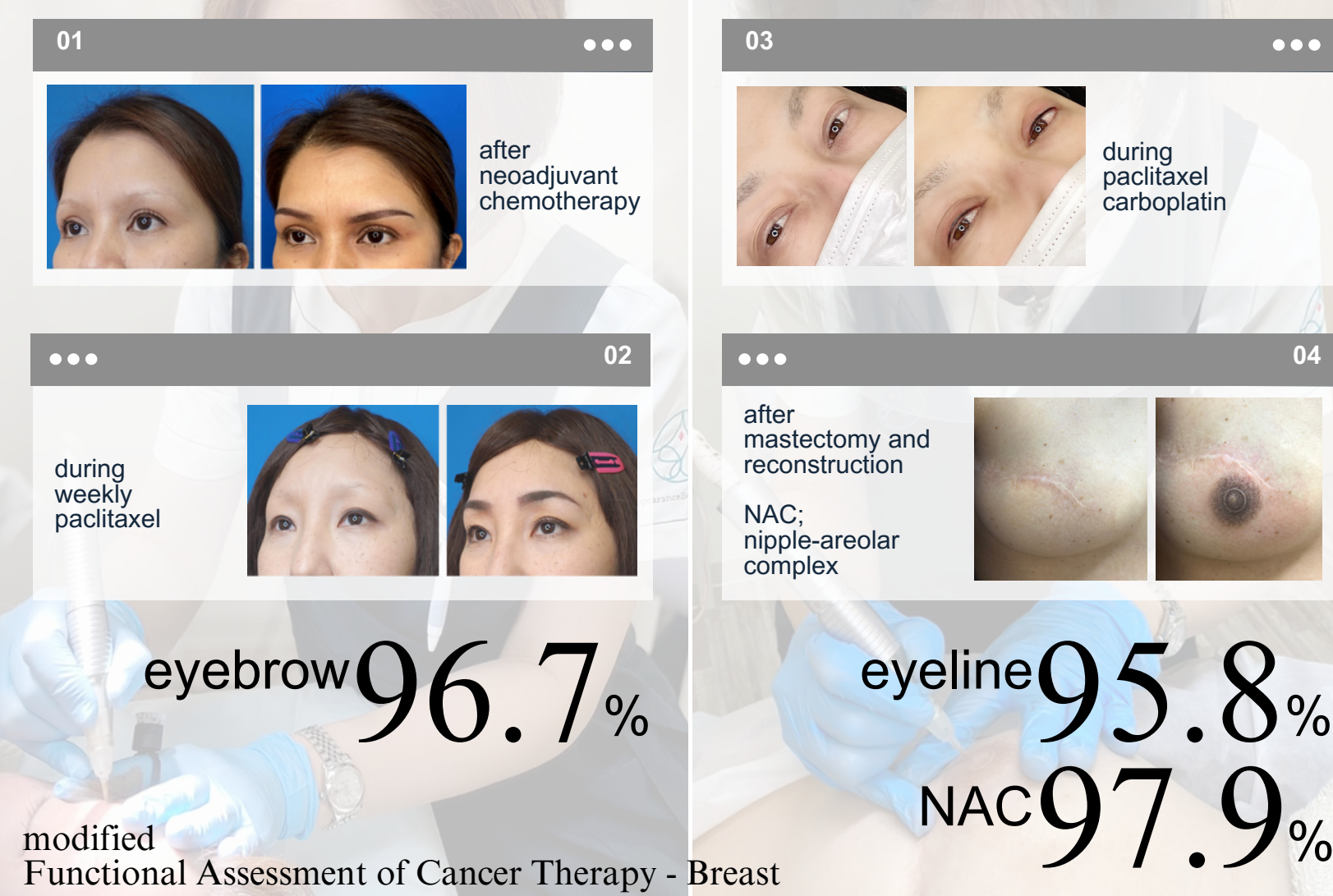


While advances in cancer research have contributed to improved treatment outcomes, many consider that unwanted changes in appearance associated with treatment have been unavoidable. However, such appearance changes are one of the top ranked sufferings of cancer treatment. Thus, appearance care is an essential element of supportive care for patients living with cancer to improve their quality of life in both psychology and social aspects.

1. patients' characteristics



3. "appearance care" for QOL improvement

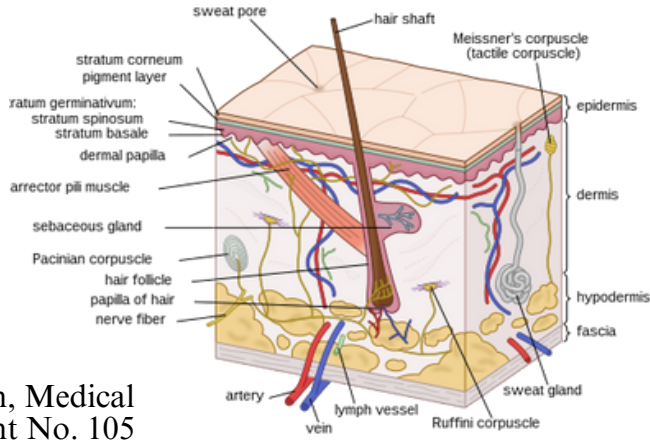


2. medical permanent make-up

- “ A needle inserts colored ink into your skin to look like eyeliner, lip liner, eyebrows, or other makeup.
- “ The act of inserting pigments such as ink into the surface of the skin using a needle with pigment applied to its tip.



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A variety of medical counseling and interventions are provided based on the “appearance care” guidelines. Among them, the topic of medical auxiliary pigment formation through medical permanent make-up is presented. Since December 2020, a total of 98 treatment cases were provided at the clinic without any adverse events. This is possibly due to the fact that the clinic maintains various medical partnerships with cancer treatment hospitals prior to, and after the permanent make-up treatment. In addition to the therapeutic effects of medical permanent make-up, its operational and long-term safety, effective cooperation with medical institutions, Quality of Life (QOL) improvement, and future prospects will be discussed at the conference.

2021 Clinical Guideline for Appearance Care in Cancer Treatment
<https://www.fda.gov/cosmetics/cosmetic-products/tattoos-temporary-tattoos-permanent-makeup>
https://www.mhlw.go.jp/web/t_doc?dataId=00ta6731&dataType=1&pageNo=1
https://en.wikipedia.org/wiki/Human_skin

