Dear [Mr. / Ms. LAST NAME],

We have enclosed some information regarding a study in which we would like to invite you to participate in titled Biomarkers and Stratification To Optimise outcomes in Psoriasis (BSTOP). You may be eligible for this study if you have psoriasis. You may also be taking part in British Association of Dermatologists Biologics and Immunomodulators Register (BADBIR). You are being contacted as: [delete as appropriate]

You are due to attend clinic for an upcoming appointment/ You are receiving routine clinical care for Psoriasis

You had previously agreed to hear from us for the purpose of research related activities

You have expressed an interest in research and want to hear more

You are on our database and fit the criteria for this study

The purpose of this study is to identify genetic or other markers (biomarkers) that will enable us to give the right medicine, to the right patient at the right time. We will investigate genes, and how they are expressed and ‘translated’ into actions within the body. We will do this by sampling blood, and in some people, other samples such as skin. We will use cutting-edge science to investigate differences between people with different kinds of psoriasis and associated health problems, and before and during treatments. This information will help us to select individuals most likely to respond well to the treatments available already, and to design better, safer, treatments (the right medicine). It will also help us to select individuals more likely to develop severe psoriasis and/or health problems such as arthritis for early treatment (the right medicine at the right time). By comparing our findings in skin with inflammation in other organs of the body, we will also contribute to vital research into health and disease more generally. A second, major aim is to make this information and samples available to the research community to understand the causes of psoriasis, and to help design better treatments.

I have enclosed a Participant Information Sheet with further information regarding the study and a member of the research team will contact you in the very near future to discuss the project in more detail.

If you would like to talk to us directly, please contact the research team at [xxx]

Thank you for your consideration.

Yours Sincerely,[PI signature and name]

**Enclosed:** Patient Information Sheet: Version 6.0 dated 10/11/2022; consent form: Version 6.0 dated 10/11/2022