

Identifying Key Biomarkers in Cancer Samples Using Clinical Data

Subhajit Bandyopadhyay^{a,1}, Amit Chakraborty^{b,*}

^a*Department of Mathematical Sciences, Tezpur University, Napaam,
Sonitpur, Assam, 784028, India*

^b*Department of Mathematics, Sikkim University, Gangtok, Sikkim, 737102, India*

Abstract

Keywords: biomarkers, clinical data analysis

1. Introduction and results
2. Identification of key biomarkers in liver, ovarian, and pancreatic cancers
3. Absence of key biomarkers in breast and colorectal cancers
4. Cancers with overlapping biomarkers: Esophagus, lung, and stomach

References

*Corresponding author.

Email addresses: subhajitbn.maths@gmail.com (Subhajit Bandyopadhyay),
achakraborty@cus.ac.in (Amit Chakraborty)

¹Present address: P.C.99E, Arjunpur, Kolkata, 700059, India.