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Associations between B-cell non-Hodgkin lymphoma and exposure, persistence and immune response to Hepatitis B

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Contributions: GK - Performed and coordinated the Israeli population study, responsible for data collection, data analysis, statistical modeling, data interpretation, literature search, figures, and writing of the manuscript. RAS - Performed and coordinated the Palestinian population study, responsible for data collection, lab work, data interpretation, writing of the manuscript. RP – Participated in training of study personnel, study design, obtaining funding, data collection and interpretation. ZA - Designed and supervised the Palestinian side of the project, facilitated access to patients and controls, data collection, data interpretation, writing of the manuscript. AK – Served as PI at one study site (AVH), supervised viral serology performance, participated in data interpretation, writing of the manuscript. HE - Was responsible for data collection at Beit Jalla Hospital, data interpretation. ED - Providing patients and manuscript revision. MK - Providing patients and manuscript revision. ME - Providing patients and manuscript revision. AN - Was the PI in one site (Sheba Tel Hashomer), responsible for data collection at the site, writing of the manuscript. GA - Provided pathology expertise, data interpretation, writing of the manuscript. DBY - Involved in study design, facilitated patient recruitment, aided in obtaining IRB approval and funding, data interpretation, writing of the manuscript. RS – Provided hepatology expertise, interpretation of serologic data, writing of the manuscript. OP - Was responsible for the study design, obtaining IRB approval and funding, data collection, review of clinical data, interpretation of data and writing of the manuscript. All authors reviewed and approved the final manuscript.