Supplementary Materials: Low-Grade Dysplastic Nodules Revealed as the Tipping Point during Multistep Hepatocarcinogenesis by Dynamic Network Biomarkers

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**Figure S1.** The criteria of DNB over all different stages of the HCC progression. (**A**) The composite index for the DNB (**B**) The average Pearson correlation coefficient between molecules inside and outside of DNB (*PCCout*). (**C**) The average Pearson correlation coefficient of all molecules pairs in DNB (*PCCin*). (D) The average standard deviation (SD) of DNB members. LGDNs: Low-grade dysplastic nodules; HGDNs: High-grade dysplastic nodules; veHCC: Very early HCC.

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**Figure S2.** The network of DNB. Each node represents one DNB member. Edges correspond to protein–protein interactions based on STRING database.

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**Figure S3.** Kaplan–Meier overall survival curves for the HCV-induced HCC patients based on the expression of corresponding DNB members. Patients were divided into low- and high-expression group according to the median value.