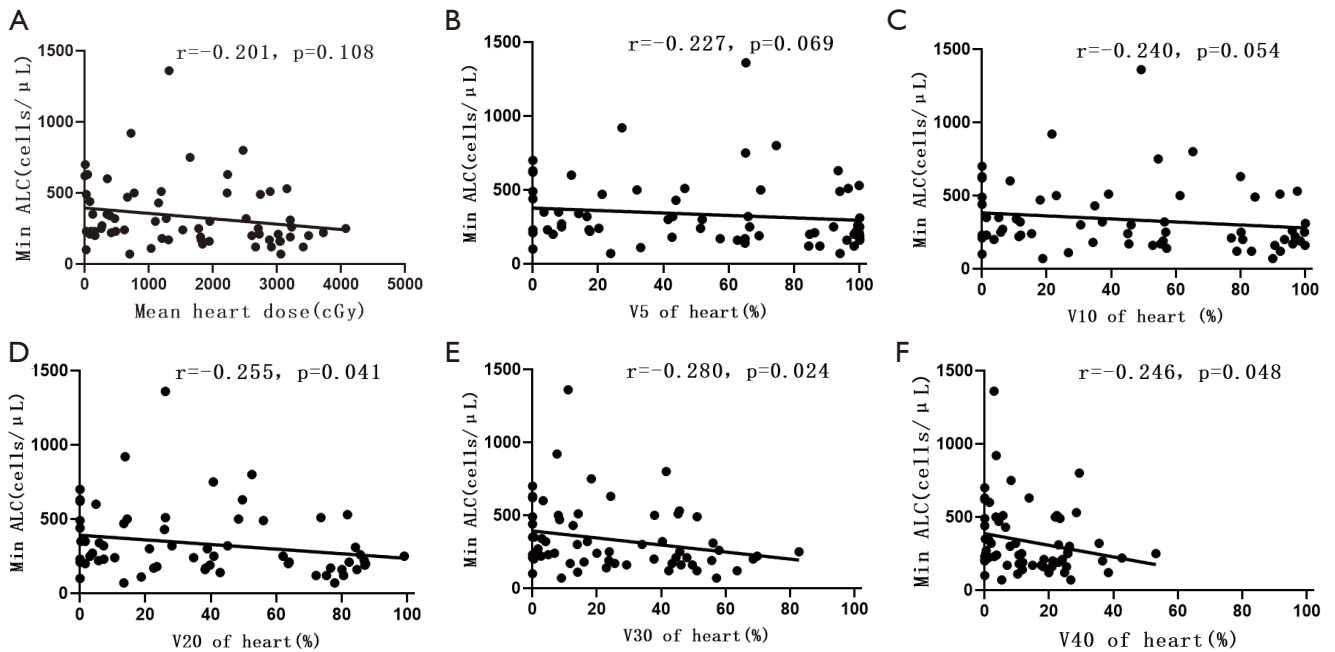
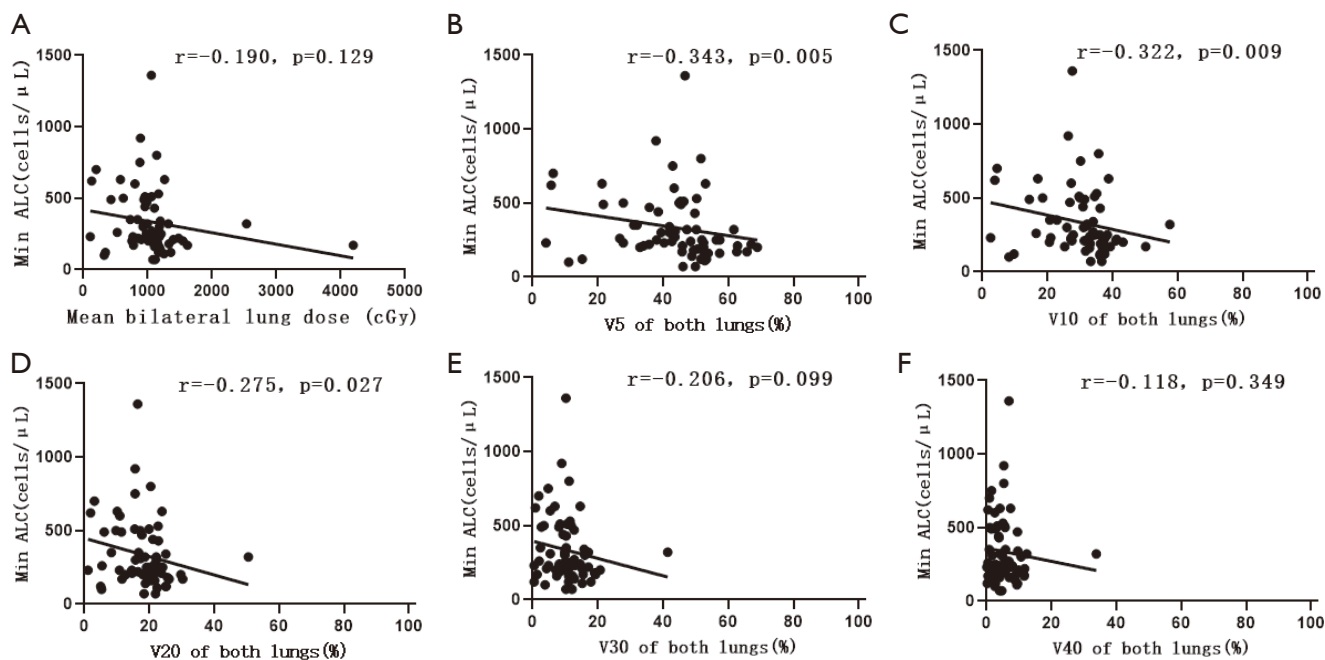


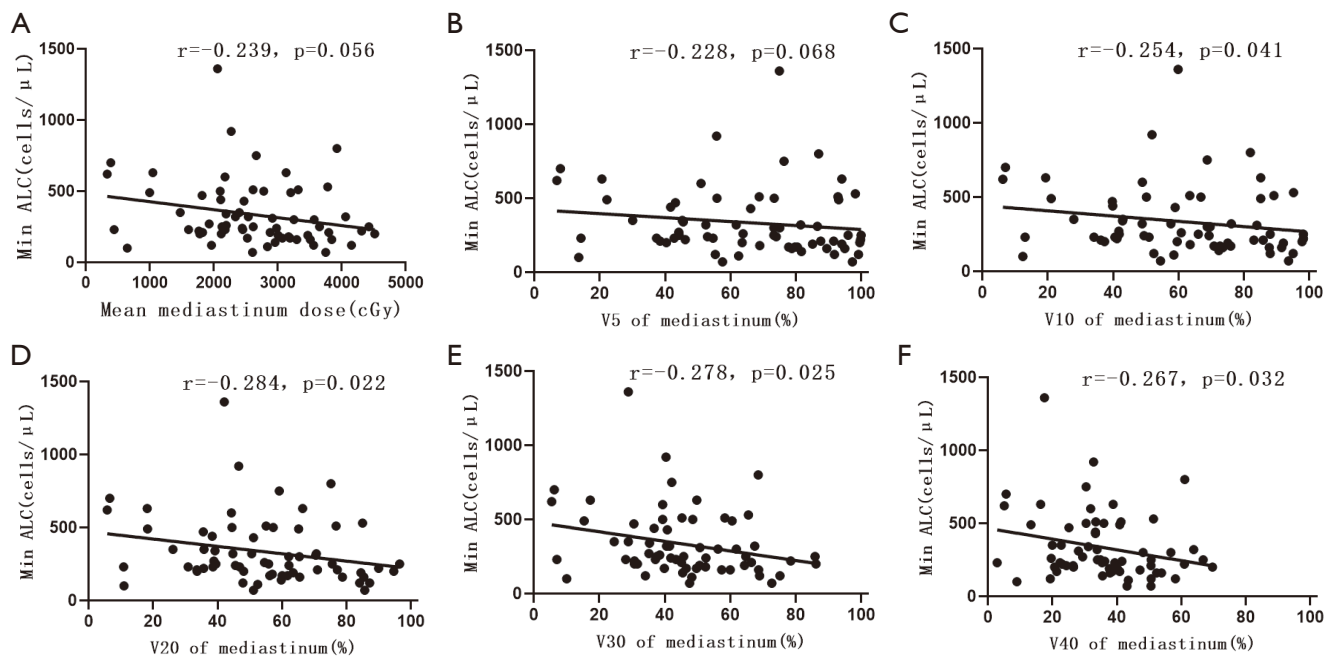
**Figure S1** Correlation between the minimum absolute lymphocytes (Min ALC) of peripheral blood during radiotherapy and the PTV volume (A), and the mean PTV dose (B). ALC, absolute lymphocyte count; Min ALC, minimal ALC value; PTV, planning target volume.



**Figure S2** Correlation between the Min ALC of peripheral blood during radiotherapy and the mean heart dose (A), V5 of the heart (B), V10 of the heart (C), V20 of the heart (D), V30 of the heart (E), and V40 of the heart (F). V<sub>n</sub> of heart: the percentage of heart receiving n Gy. ALC, absolute lymphocyte count; Min ALC, minimal ALC value.



**Figure S3** Correlation between the Min ALC of peripheral blood during radiotherapy and the mean bilateral lung dose (A), V5 of both lungs (B), V10 of both lungs (C), V20 of both lungs (D), V30 of both lungs (E), V40 of both lungs (F). Vn of double lung: the percentage of both lungs receiving n Gy. ALC, absolute lymphocyte count; Min ALC, minimal ALC value.



**Figure S4** Correlation between the minimum absolute lymphocytes (Min ALC) of peripheral blood during radiotherapy and the mean mediastinal dose (A), V5 of the mediastinum (B), V10 of the mediastinum (C), V20 of the mediastinum (D), V30 of the mediastinum (E), and V40 of the mediastinum (F). Vn of mediastinum: the percentage of the mediastinum receiving n Gy. ALC, absolute lymphocyte count; Min ALC, minimal ALC value.