

SUPPLEMENTARY FILE

Searchstrategy in PUBMED	
#1	("Lymphoma, Large B-Cell, Diffuse"[Mesh] OR "Lymphoma, Histiocytic"[tiab] OR "Histiocytic Lymphomas"[tiab] OR "Lymphoma, Large Lymphoid, Diffuse"[tiab] OR "Lymphoma, Large Cell, Diffuse"[tiab] OR "Lymphoma, Diffuse Large-Cell"[tiab] OR "Lymphoma, Diffuse Large Cell"[tiab] OR "Diffuse Large-Cell Lymphoma"[tiab] OR "Diffuse Large Cell Lymphoma"[tiab] OR "Diffuse Large-Cell Lymphomas"[tiab] OR "Diffuse, Large B-Cell, Lymphoma"[tiab] OR "Histiocytic Lymphoma, Diffuse"[tiab] OR "Diffuse Histiocytic Lymphoma"[tiab] OR "Diffuse Histiocytic Lymphomas"[tiab] OR "Lymphoma, Diffuse Histiocytic"[tiab] OR "Large-Cell Lymphoma, Diffuse"[tiab] OR "Large Cell Lymphoma, Diffuse"[tiab] OR "Diffuse Large B-Cell Lymphoma"[tiab] OR "Diffuse Large B Cell Lymphoma"[tiab] OR "Lymphoma, Large-Cell, Diffuse"[tiab])
#2	("Overweight"[Mesh] OR "Overweight"[tiab] OR "Obesity"[Mesh] OR "Obesity"[tiab] OR "Body Mass Index"[Mesh] OR "Body Mass Index"[tiab])
#3	("Prognosis"[Mesh] OR "Prognoses" OR "Prognostic Factors" OR "Prognostic Factor" OR "Factor, Prognostic" OR "Factors, Prognostic" OR "Mortality"[Mesh] OR "Mortalities"[Tiab] OR "Case Fatality Rate"[Tiab] OR "Case Fatality Rates"[Tiab] OR "Rate, Case Fatality"[Tiab] OR "Rates, Case Fatality"[Tiab] OR "Mortality, Excess"[tiab] OR "Excess Mortalities"[Tiab] OR "Mortalities, Excess"[Tiab] OR "Excess Mortality"[Tiab] OR "Decline, Mortality"[Tiab] OR "Declines, Mortality"[Tiab] OR "Mortality Declines"[Tiab] OR "Mortality Decline"[Tiab] OR "Mortality Determinants"[Tiab] OR "Determinant, Mortality"[Tiab] OR "Mortality Determinant"[Tiab] OR "Determinants, Mortality"[Tiab] OR "Mortality, Differential"[Tiab] OR "Differential Mortalities"[Tiab] OR "Mortalities, Differential"[Tiab] OR "Differential Mortality"[Tiab] OR "Age-Specific Death Rate" [Tiab] OR "Age-Specific Death Rates"[Tiab] OR "Death Rate, Age-Specific"[Tiab] OR "Death Rates, Age-Specific"[Tiab] OR "Rate, Age-Specific Death"[Tiab] OR "Rates, AgeSpecific Death"[Tiab] OR "Age Specific Death Rate"[Tiab] OR "Death Rate"[Tiab] OR "Death Rates"[Tiab] OR "Rate, Death"[Tiab] OR "Rates, Death"[Tiab] OR "Mortality Rate"[Tiab] OR "Mortality Rates[Tiab]" OR "Rate, Mortality"[Tiab] OR "Rates, Mortality"[Tiab])
#4	#1 AND #2 AND #3
Searchstrategy in EMBASE	
#1	('diffuse large b cell lymphoma'/exp OR 'dlbcl' OR 'diffuse large b cell lymphoma' OR 'intravascular large b cell lymphoma' OR 'large b cell diffuse lymphoma' OR 'lymphoma, large b-cell, diffuse')
#2	('obesity'/exp OR 'adipose tissue hyperplasia' OR 'adipositas' OR 'adiposity' OR 'alimentary obesity' OR 'body weight, excess' OR 'corpulency' OR 'fat overload syndrome' OR 'nutritional obesity' OR 'obesitas' OR 'obesity' OR 'overweight')
#3	('prognosis'/exp OR 'prognosis' OR 'death'/exp OR 'death' OR 'mors')
#4	#1 AND #2 AND #3
Searchstrategy in Scopus	
#1	(TITLE-ABS-KEY ("Lymphoma, Large B-Cell, Diffuse" OR "Lymphoma, Histiocytic" OR "Histiocytic Lymphomas" OR "Lymphoma, Large Lymphoid, Diffuse" OR "Lymphoma, Large Cell, Diffuse" OR "Lymphoma, Diffuse Large-Cell" OR "Lymphoma, Diffuse Large Cell" OR "Diffuse Large-Cell Lymphoma" OR "Diffuse Large Cell Lymphoma" OR "Diffuse Large-Cell Lymphomas" OR "Diffuse, Large B-Cell, Lymphoma" OR "Histiocytic Lymphoma" OR "Histiocytic Lymphoma, Diffuse" OR "Diffuse Histiocytic Lymphoma" OR "Diffuse Histiocytic Lymphomas" OR "Lymphoma, Diffuse Histiocytic" OR "Large-Cell Lymphoma, Diffuse" OR "Large Cell Lymphoma, Diffuse" OR "Diffuse Large B-Cell Lymphoma" OR "Diffuse Large B Cell Lymphoma" OR "Lymphoma, Large-Cell, Diffuse"))
#2	(TITLE-ABS-KEY ("Overweight" OR "Obesity" OR "Body Mass Index" OR "Adiposity" OR "Waist Circumference" OR "Circumference, Waist" OR "Circumferences, Waist" OR "Waist Circumferences"))
#3	("Prognosis" OR "Prognoses" OR "Prognostic Factors" OR "Prognostic Factor" OR "Mortality" OR "Mortalities" OR "Case Fatality Rate" OR "Case Fatality Rates" OR "Rate, Case Fatality" OR "Rates, Case Fatality" OR "Mortality, Excess" OR "Excess Mortalities" OR "Mortalities, Excess" OR "Excess Mortality" OR "Decline, Mortality" OR "Declines, Mortality" OR "Mortality Declines" OR "Mortality Decline" OR "Mortality Determinants" OR "Determinant, Mortality" OR "Mortality Determinant" OR "Determinants, Mortality" OR "Mortality, Differential" OR "Differential Mortalities" OR "Mortalities, Differential" OR "Differential Mortality" OR "Age-Specific Death Rate" OR "Age-Specific Death Rates" OR "Death Rate, Age-Specific" OR "Death Rates, Age-Specific" OR "Rate, Age-Specific Death" OR "Rates, AgeSpecific Death" OR "Age Specific Death Rate" OR "Death Rate" OR "Death Rates" OR "Rate, Death" OR "Rates, Death" OR "Mortality Rate" OR "Mortality Rates" OR "Rate, Mortality" OR "Rates, Mortality") [all AND fields]
#4	#1 AND #2 AND #3
Search strategy in Web of Science	
#1	(TS=("Lymphoma, Large B-Cell, Diffuse" OR "Lymphoma, Histiocytic" OR "Histiocytic Lymphomas" OR "Lymphoma, Large Lymphoid, Diffuse" OR "Lymphoma, Large Cell, Diffuse" OR "Lymphoma, Diffuse Large-Cell" OR "Lymphoma, Diffuse Large Cell" OR "Diffuse Large-Cell Lymphoma" OR "Diffuse Large Cell Lymphoma" OR "Diffuse Large-Cell Lymphomas" OR "Diffuse, Large B-Cell, Lymphoma" OR "Histiocytic Lymphoma" OR "Histiocytic Lymphoma, Diffuse" OR "Diffuse Histiocytic Lymphoma" OR "Diffuse Histiocytic Lymphomas" OR "Lymphoma, Diffuse Histiocytic" OR "Large-Cell Lymphoma, Diffuse" OR "Large Cell Lymphoma, Diffuse" OR "Diffuse Large B-Cell Lymphoma" OR "Diffuse Large B Cell Lymphoma" OR "Lymphoma, Large-Cell, Diffuse"))

#2	(TS=("Overweight" OR "Obesity" OR "Body Mass Index" OR "Adiposity" OR "Waist Circumference" OR "Circumference, Waist" OR "Circumferences, Waist" OR "Waist Circumferences"))
#3	(TS=("Prognosis" OR "Prognoses" OR "Prognostic Factors" OR "Prognostic Factor" OR "Factor, Prognostic" OR "Factors, Prognostic" OR "Mortality" OR "Mortalities" OR "Case Fatality Rate" OR "Case Fatality Rates" OR "Rate, Case Fatality" OR "Rates, Case Fatality" OR "Mortality, Excess" OR "Excess Mortalities" OR "Mortalities, Excess" OR "Excess Mortality" OR "Decline, Mortality" OR "Declines, Mortality" OR "Mortality Declines" OR "Mortality Decline" OR "Mortality Determinants" OR "Determinant, Mortality" OR "Mortality Determinant" OR "Determinants, Mortality" OR "Mortality, Differential" OR "Differential Mortalities" OR "Mortalities, Differential" OR "Differential Mortality" OR "Age-Specific Death Rate" OR "Age-Specific Death Rates" OR "Death Rate, Age-Specific" OR "Death Rates, Age-Specific" OR "Rate, Age-Specific Death" OR "Rates, Age-Specific Death" OR "Age Specific Death Rate" OR "Death Rate" OR "Death Rates" OR "Rate, Death" OR "Rates, Death" OR "Mortality Rate" OR "Mortality Rates" OR "Rate, Mortality" OR "Rates, Mortality"))
#4	#1 AND #2 AND #3