## [ 217 ]

XXXII. The Number of People in the City of Bristol, calculated from the Burials for Ten Years successive, and also from the Number of Houses; by John Browning, Esq; Barton-hill near Bristol: Communicated by Henry Baker, F.R. S.

Read Jan. 25, 1753.

The certificates were obtained under the hands of the præcentor of the college, the feveral ministers of the seventeen parish-churches, the register keeper of the several Quakers cemeteries, the several Anabaptists cemeteries, the Jews new-erected cemetery, for ten years, including the year 1741 and 1750. Whereas some of the parishes within the liberties of the city do extend themselves beyond the liberties into the counties of Gloucester and Somerset, they are distinguished by the names of the out-parishes. The inhabitants of the feveral out-parishes being buried within the liberties of the city, must of confequence be brought into the city bill of mortality.

Еe

Names

## [ 218 ]

Names of the Parishes.	Burials
The Cathedral	. 23
All Saints	. 58
St. Michael's	. 637
St. Werburgh's	· 101
St. James's	
St. Mary Redcliff's	2945
St. Thomas's	1538
	. 63.9
Temple	1398
	. 844
St. Mary Port's St. Peter's	245
	. 638
St. Philip and Jacob	. 366 <b>1</b>
St. Ewin's	. 30
St. John Baptist's	538
St. Leonard's	• 74
St. Stephen's	. 1234
St. Augustin's	. 916
Christ-church	311
The Quakers Cemeteries	. 506
The Baptists Cemeteries	• 979
The Jews new-erected Cemetery .	. 2
Total Number Burials for Ten Years	17217
Local Locality Durians for Lon Leas	17317

17317 : 10 = 1731 Burials in each Year.

Rated

## [ 219 ]

Rated Houses in each Parish.	Number.
All Saints	. 42
St. Michael's	· 375
St. Werburgh's	43
St. James's	. 1020
St. Mary Redcliff's	. 420
St. Thomas's	. 209
Temple	. 211
St. Nicolas	. 411
St. Mary Port	. 106
St. Peter's	. 181
St. Philip and Jacob (large out-parish)	. 363
St. Ewin's	25
St. John Baptist's	. 144
St. Leonard's	• 54
St. Stephen's	• 375
St. Augustin's	. 480
Christ-church	. 160
The Castle Precines's Ward	. 247
Total number of rated houses	4866

The latest and most accurate observations demonstrate, that in great cities a twenty-fifth part of the people die yearly.

The yearly amount of the burials at a medium for ten years,  $1731 \times 25 = 43275$ , the number of inha-

bitants.

E e 2 The

## [ 220 ]

The number of houses rated to the land-tax, as appears by the rates in the councilhouse, Michaelmas, 1751, As the rates are not always accurately made, and as it is the usual custom not to rate houses, which are untenanted, hospitals, or alms-houses, it will be necessary to make a very large allowance for these deficiencies, 1216 especially as many houses are rated in gross under the denomination of several tenements; when they belong to the same landlord in all the feveral parishes, an allowance of 25 per cent. will be more than **fufficient** The number of houses computed in the se-

Total number of houses

7282

The usual number of souls allowed to each house is fix.

veral out-parishes

Houses
7282 × 6 = 43692 number of inhabit. by the houses.
43275 number of inhabits. by the burials.