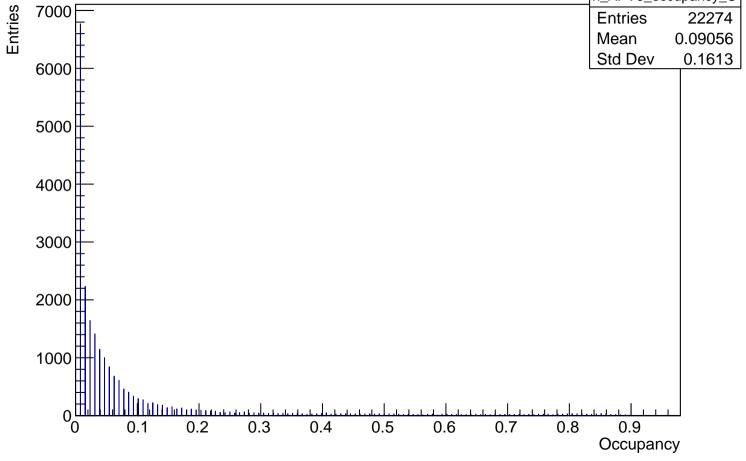
Occupancy on APV 0 - Run: 13444 - Cut: 3B - Ustrips Only

h\_APV0\_occupancy\_U



Occupancy on APV 1 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV1\_occupancy\_U **Entries** 48604 12000 Mean 0.08563 Std Dev 0.1382 10000 8000 6000 4000 2000 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 Occupancy

Occupancy on APV 2 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV2\_occupancy\_U **Entries** 59782 Mean 0.09208 12000 Std Dev 0.1376 10000 8000 6000 4000 2000 0.1 0.2 0.3 0.5 0.6 0.7 8.0 0.9 0.4 Occupancy

Occupancy on APV 3 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV3\_occupancy\_U **Entries** 59840 Mean 0.07897 12000 Std Dev 0.1069 10000 8000 6000 4000 2000 0.1 0.2 0.5 0.6 0.7 8.0 0.9 0.3 0.4 Occupancy

Occupancy on APV 4 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV4\_occupancy\_U **Entries** 50909 Mean 0.0638 12000 Std Dev 0.08133 10000 8000 6000 4000 2000 0.5 0.1 0.2 0.3 0.4 0.6 0.7 8.0 0.9 Occupancy

Occupancy on APV 5 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV5\_occupancy\_U **Entries** 61065 12000 0.1042 Mean Std Dev 0.1524 10000 8000 6000 4000 2000 0.1 0.2 0.5 0.6 0.7 8.0 0.9 0.3 0.4 Occupancy

h\_APV6\_occupancy\_U **Entries** 70404 Mean 0.08568 12000 Std Dev 0.1042 10000 8000 6000 4000 2000 0.6 8.0 0.2 0.4 Occupancy

Occupancy on APV 6 - Run: 13444 - Cut: 3B - Ustrips Only

Occupancy on APV 7 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV7\_occupancy\_U 14000 **Entries** 74943 Mean 0.1165 Std Dev 0.1674 12000 10000 8000 6000 4000 2000 0.1 0.2 0.6 8.0 0.9 0.3 0.4 0.5 0.7 Occupancy

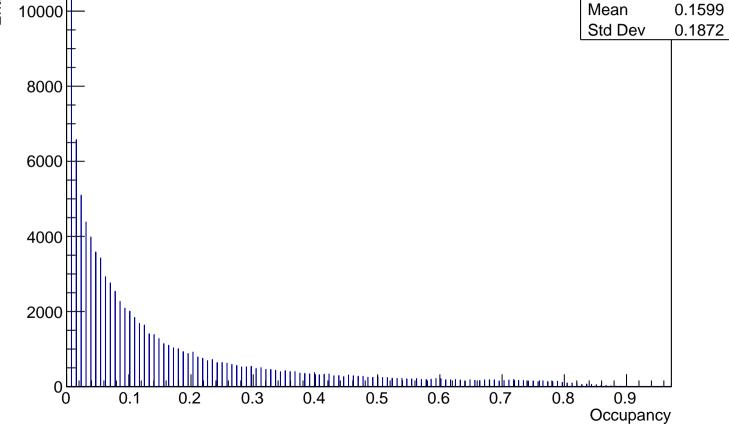
Occupancy on APV 8 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV8\_occupancy\_U **Entries** 79313 12000 Mean 0.1152 Std Dev 0.1452 10000 8000 6000 4000 2000 0.1 0.2 0.3 0.6 0.7 8.0 0.9 0.4 0.5 Occupancy

Occupancy on APV 9 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV9\_occupancy\_U **Entries** 86090 12000 Mean 0.1379 Std Dev 0.1783 10000 8000 6000 4000 2000 0.2 0.9 0.3 8.0 0.4 0.5 0.6 0.7 Occupancy

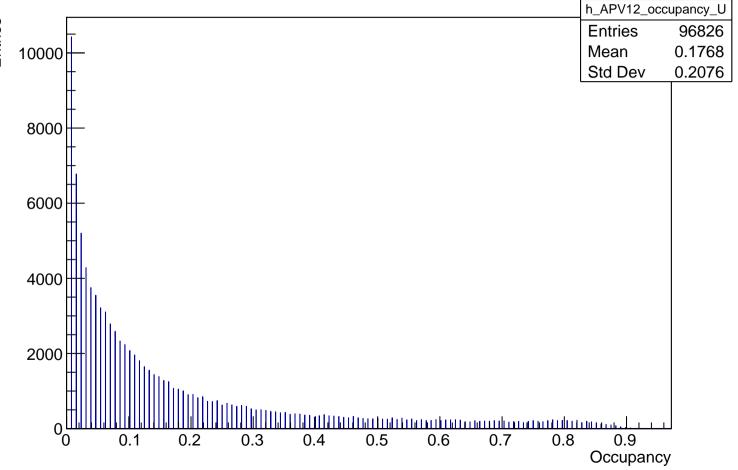
Occupancy on APV 10 - Run: 13444 - Cut: 3B - Ustrips Only

#### Occupancy on APV 11 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV11\_occupancy\_U **Entries** Mean Std Dev

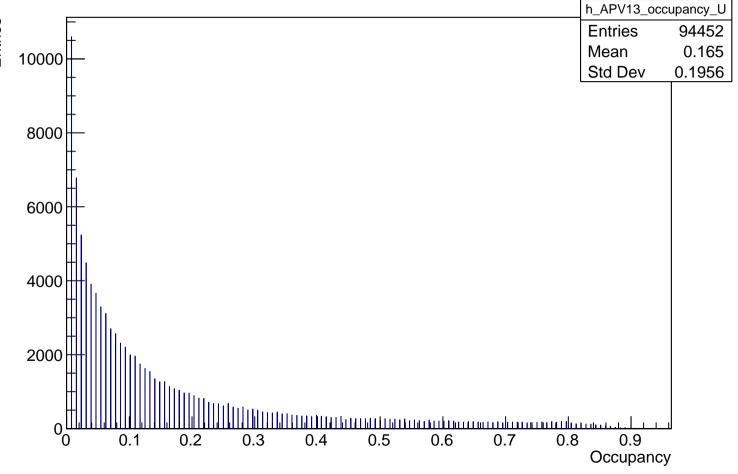
92134



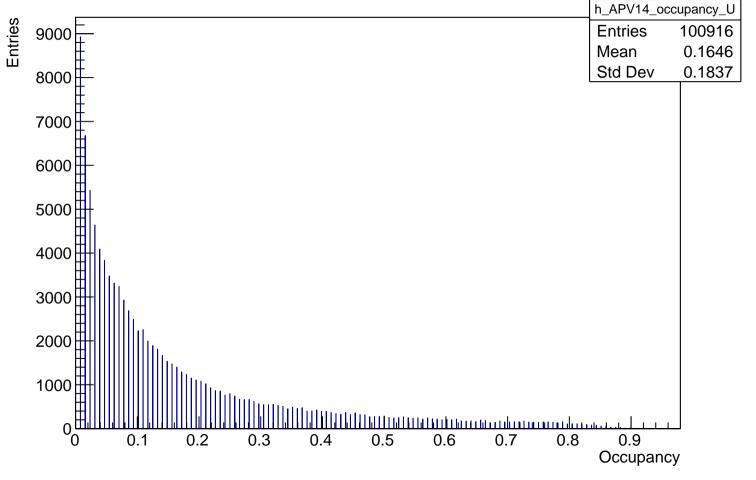
# Occupancy on APV 12 - Run: 13444 - Cut: 3B - Ustrips Only



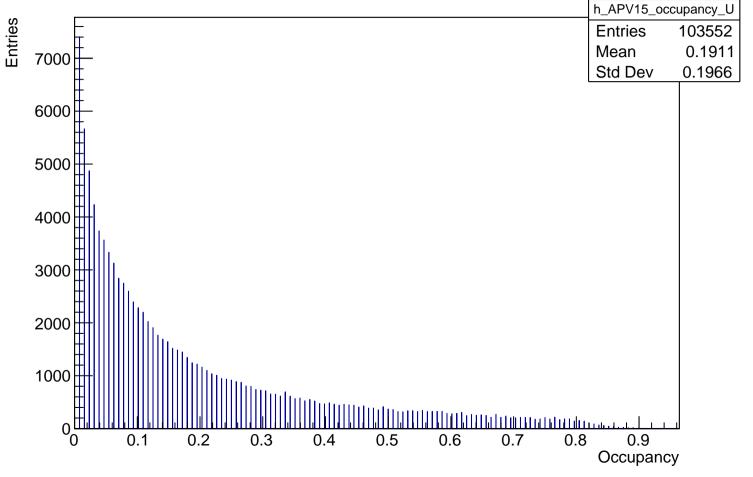
## Occupancy on APV 13 - Run: 13444 - Cut: 3B - Ustrips Only



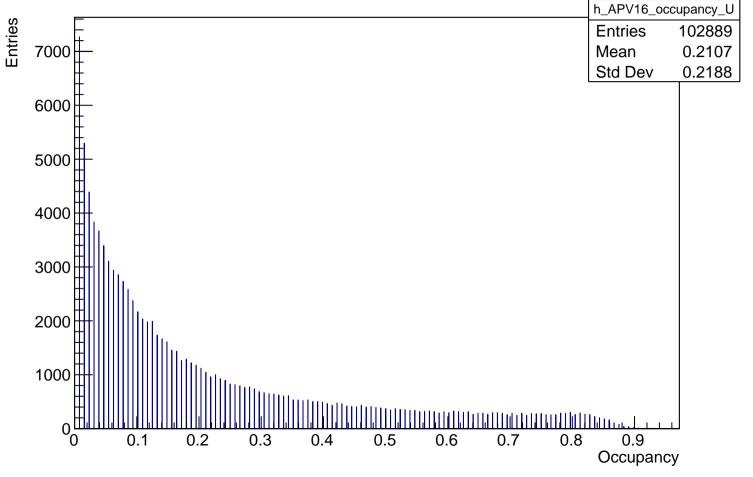
## Occupancy on APV 14 - Run: 13444 - Cut: 3B - Ustrips Only



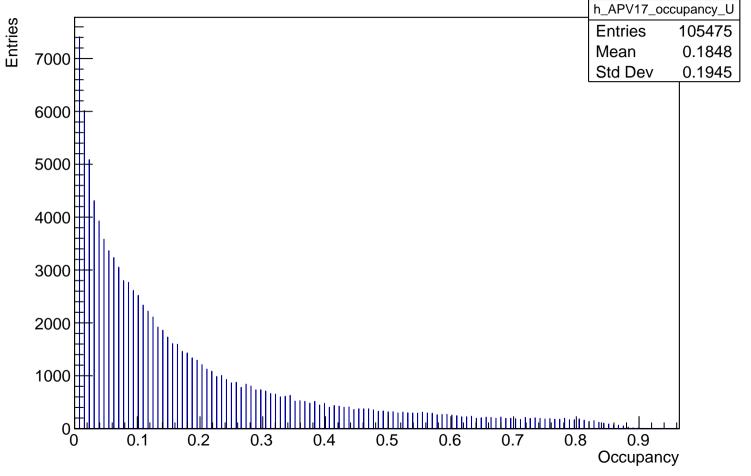
## Occupancy on APV 15 - Run: 13444 - Cut: 3B - Ustrips Only



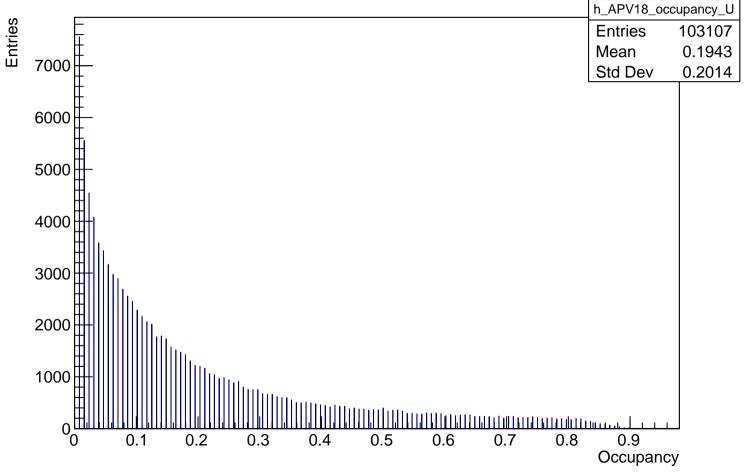
## Occupancy on APV 16 - Run: 13444 - Cut: 3B - Ustrips Only



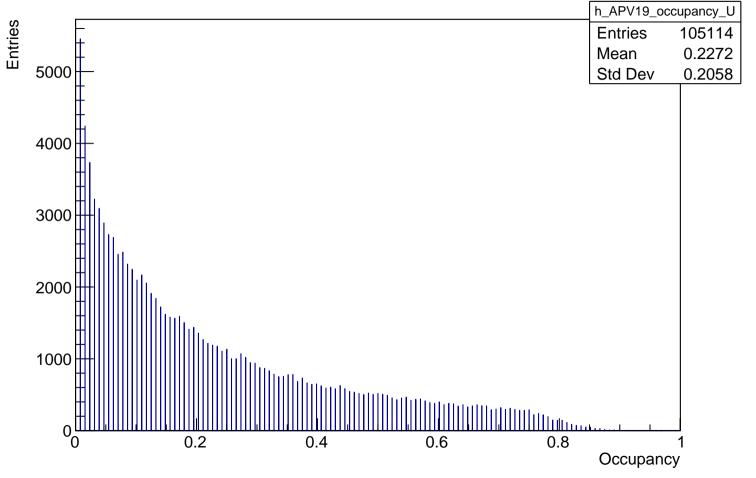
## Occupancy on APV 17 - Run: 13444 - Cut: 3B - Ustrips Only



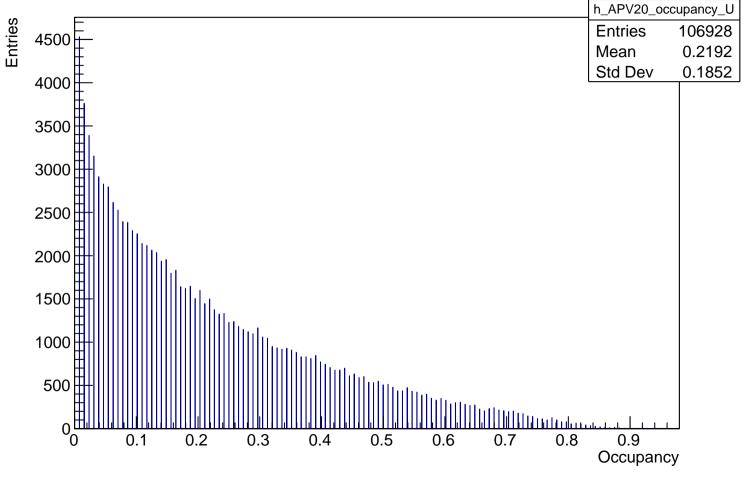
## Occupancy on APV 18 - Run: 13444 - Cut: 3B - Ustrips Only



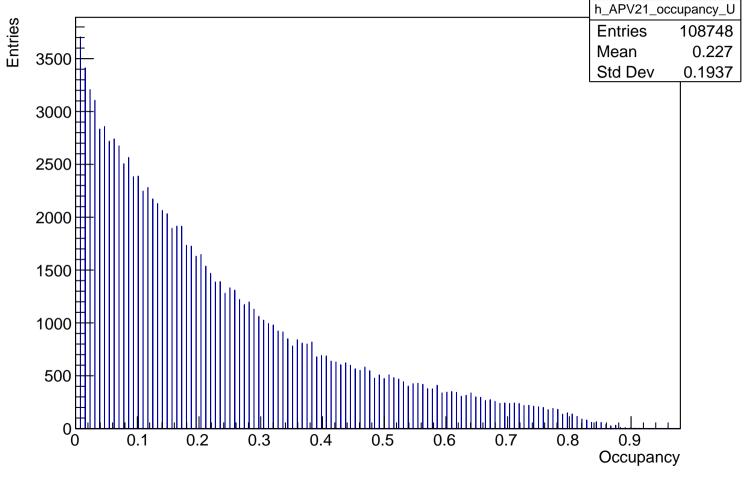
Occupancy on APV 19 - Run: 13444 - Cut: 3B - Ustrips Only



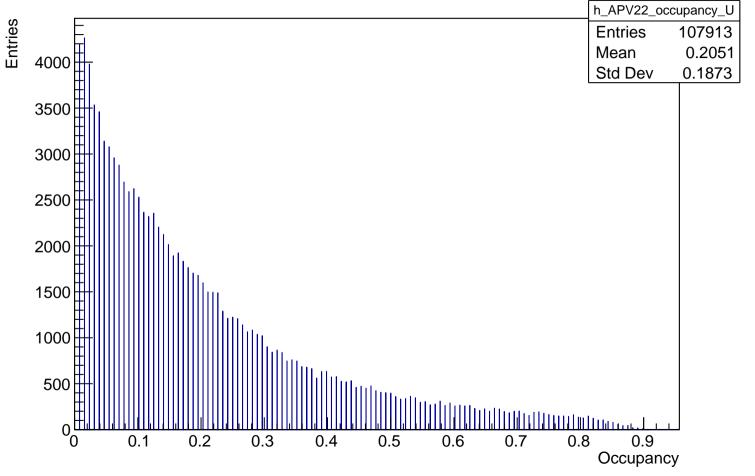
#### Occupancy on APV 20 - Run: 13444 - Cut: 3B - Ustrips Only



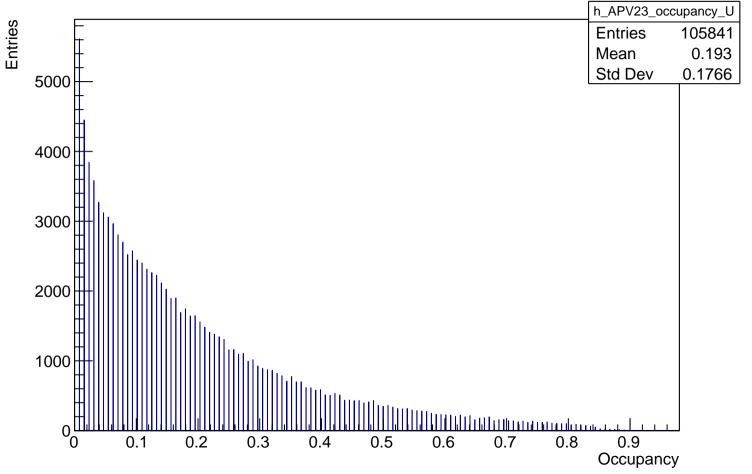
### Occupancy on APV 21 - Run: 13444 - Cut: 3B - Ustrips Only



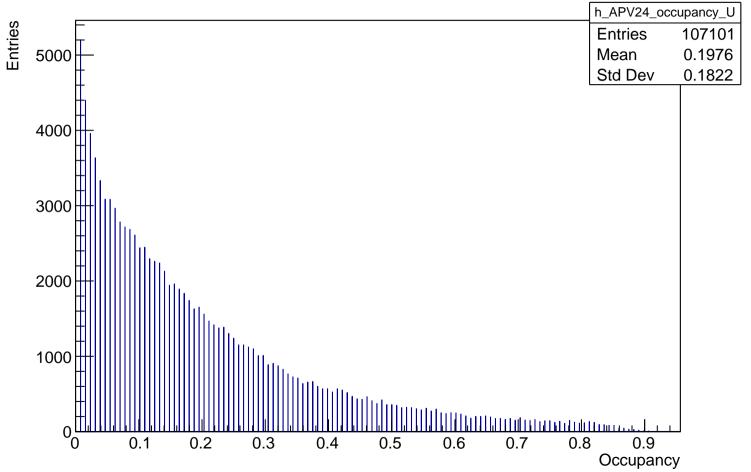
#### Occupancy on APV 22 - Run: 13444 - Cut: 3B - Ustrips Only



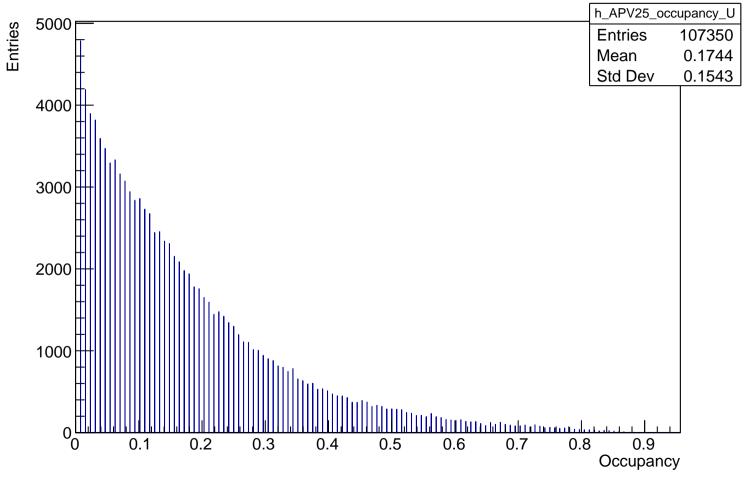
Occupancy on APV 23 - Run: 13444 - Cut: 3B - Ustrips Only



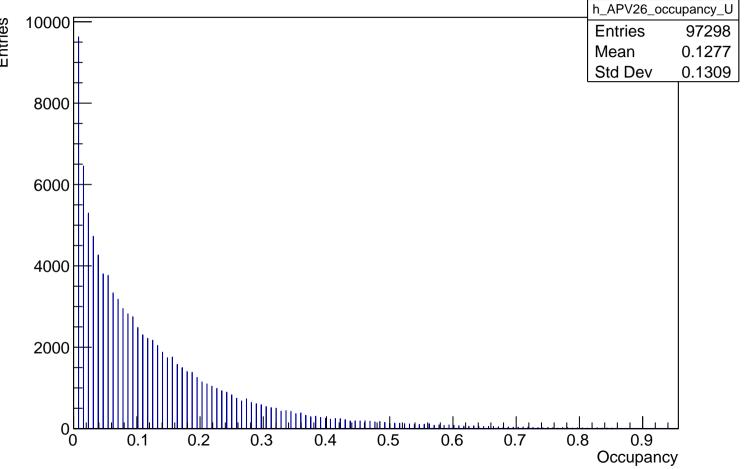
Occupancy on APV 24 - Run: 13444 - Cut: 3B - Ustrips Only



Occupancy on APV 25 - Run: 13444 - Cut: 3B - Ustrips Only



Occupancy on APV 26 - Run: 13444 - Cut: 3B - Ustrips Only



Occupancy

#### Occupancy on APV 28 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV28\_occupancy\_U **Entries** 65727 14000 Mean 0.09096 Std Dev 0.1212 12000 10000 8000 6000 4000 2000 0.1 0.2 0.5 0.6 0.7 8.0 0.9 0.3 0.4 Occupancy

Occupancy on APV 29 - Run: 13444 - Cut: 3B - Ustrips Only h\_APV29\_occupancy\_U 12000 **Entries** 32346 Mean 0.05263 Std Dev 0.07978 10000 8000 6000 4000 2000 0.3 0.1 0.2 0.4 0.5 0.6 0.7 8.0 0.9 Occupancy