

SpaceMed Example

Comparison of Low and High Space Programs Inpatient Nursing Unit (48 Beds)

Detailed space planning assumptions can be found in the SpaceMed Guide and CD-ROM (www.spacemed.com)

Room/Area	Low			High			
	Unit	NSF	Total NSF	Unit	NSF	Total NSF	
Family/Visitor Lounge	12	15	180	24	20	480	Size and number varies
Family Consultation/Grieving Room	-	120	-	1	120	120	Optional
Communications/Phone Alcove	-	10	-	2	10	20	Optional
Family Kitchenette	-	80	-	1	80	80	Optional
Education Center	-	100	-	1	100	100	Optional
Male Public Toilet Room:							Varies depending on availability elsewhere
- Entry Alcove/Vestibule	-	30	-	1	30	30	
- Handwashing Lavatory	1	20	20	2	20	40	
- Urinal	-	15	-	2	15	30	
- Toilet (Handicapped)	1	30	30	1	30	30	
- Toilet (Standard)	-	15	-	1	15	15	
Female Public Toilet Room:							Varies depending on availability elsewhere
- Entry Alcove/Vestibule	-	30	-	1	30	30	
- Handwashing Lavatory	1	20	20	2	20	40	
- Toilet (Handicapped)	1	30	30	1	30	30	
- Toilet (Standard)	-	15	-	1	15	15	
Wheelchair/Stretcher Alcove	1	40	40	1	40	40	Fixed
Subtotal			320			1,100	Family/Visitor Support Space
Private Patient Room	24	180	4,320	24	220	5,280	Variable room size (amenities/flexibility)
Toilet/Shower Room	24	60	1,440	-	60	-	Variable room size (amenities/flexibility)
Toilet Room	-	50	-	24	50	1,200	Variable room size (amenities/flexibility)
Shower	-	20	-	24	20	480	Variable room size (amenities/flexibility)
Vestibule/Anteroom	24	40	960	24	50	1,200	Fixed
Nurse Sub-Station	-	60	-	3	60	180	Variable depending on staffing
Linen Storage Alcove	1	20	20	3	20	60	Variable depending on materials management
Medication Cart Alcove	-	20	-	3	20	60	Variable depending on materials management
Emergency Equipment Alcove	1	20	20	3	20	60	Variable depending on materials management
Multipurpose Room	-	180	-	1	180	180	Optional
Patient Toilet	-	50	-	1	50	50	Optional
Clean Supply Storage	1	160	160	1	180	180	Variable depending on materials management
Soiled Holding Room	1	100	100	1	100	100	Variable depending on materials management
Administrative Communication Center	1	180	180	1	220	220	Variable based on staffing and furnishings
Secure Staff Closet/Cabinet	-	40	-	1	40	40	Optional
Physician Dictation Carrel	2	10	20	3	10	30	Variable depending on staffing
Team Conference Room	1	120	120	1	160	160	Variable room size
Supervisor Office	1	80	80	1	100	100	Variable room size
Staff Lounge/Break Room	1	120	120	1	180	180	Variable depending on amenities
Medication Storage/Prep Room	1	60	60	1	80	80	Variable depending on materials management
Point-of-Care Laboratory	-	80	-	1	80	80	Optional
Respiratory Therapy Satellite	-	80	-	1	80	80	Optional
Nourishment Center	1	80	80	1	160	160	Variable depending on materials management
Wheelchair/Stretcher Alcove	1	20	20	2	20	40	Variable depending on type of patients
Equipment Storage Room	1	140	140	1	240	240	Variable depending on type of patients
Portable Equipment Alcove	1	40	40	2	40	80	Variable depending on type of patients
Housekeeping Room	1	40	40	1	40	40	Fixed
Subtotal (24-Bed Module)			7,920			10,560	Patient Care Space (24 Beds)
			x 2			x 2	
Subtotal (48-Bed Unit)			15,840			21,120	Patient Care Space (48 Beds)

SpaceMed Example

Comparison of Low and High Space Programs Inpatient Nursing Unit (48 Beds)

Detailed space planning assumptions can be found in the SpaceMed Guide and CD-ROM (www.spacemed.com)

Continued

Room/Area	Low			High			
	Unit	Unit NSF	Total NSF	Unit	Unit NSF	Total NSF	
Private Office	2	100	200	3	100	300	Depends on staffing; could be remote
Office/Cubicle	2	80	160	3	80	240	Depends on staffing; could be remote
Secretarial/Clerical Workstation	1	60	60	2	60	120	Depends on staffing; could be remote
Supply Storage/Copier Alcove	-	40	-	1	40	40	Optional
Conference/Classroom	-	240	-	1	240	240	Optional; could be remote
Physician/Resident Work Area	-	40	-	4	40	160	Depends on staffing; could be remote
- Entry Alcove/Vestibule	-	30	-	1	30	30	Optional depending on availability elsewhere
- Coat/Boot Rack	-	40	-	1	40	40	
- Half-Width Locker	-	8	-	40	8	320	
Male Staff Toilet/Shower:							Optional depending on availability elsewhere
- Entry Alcove/Vestibule	-	30	-	1	30	30	
- Handwashing Lavatory	-	20	-	2	20	40	
- Urinal	-	15	-	2	15	30	
- Toilet (Handicapped)	-	30	-	1	30	30	
- Toilet (Standard)	-	15	-	1	15	15	
- Shower	-	20	-	1	20	20	
Female Staff Lockers/Changing:							Optional depending on availability elsewhere
- Entry Alcove/Vestibule	-	30	-	1	30	30	
- Coat/Boot Rack	-	40	-	1	40	40	
- Half-Width Locker	-	8	-	70	8	560	
Female Staff Toilet/Shower:							Optional depending on availability elsewhere
- Entry Alcove/Vestibule	-	30	-	1	30	30	
- Handwashing Lavatory	-	20	-	2	20	40	
- Toilet (Handicapped)	-	30	-	1	30	30	
- Toilet (Standard)	-	15	-	2	15	30	
- Shower	-	20	-	1	20	20	
On-Call Suite:							Optional depending on availability elsewhere
On-Call Room	-	100	-	1	100	100	
Toilet Room	-	30	-	1	30	30	
Shower	-	20	-	1	20	20	
Subtotal			420			2,585	Staff Support Space
Total (NSF)			16,580			24,805	Total Net Square Feet
<i>Net to Gross Conversion Factor</i>			1.45			1.55	
Total (DGSF)			24,000			38,400	Total Department Gross Square Feet
DGSF Per Bed			500			800	Department Gross Square Feet Per Bed