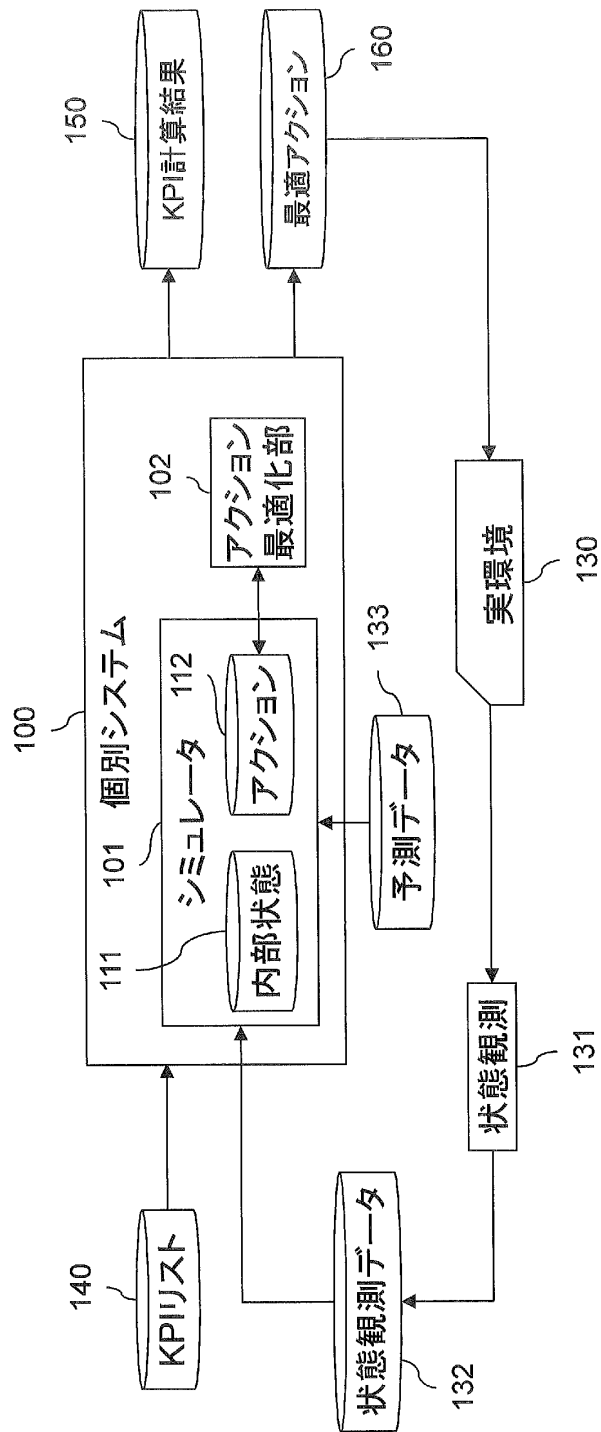
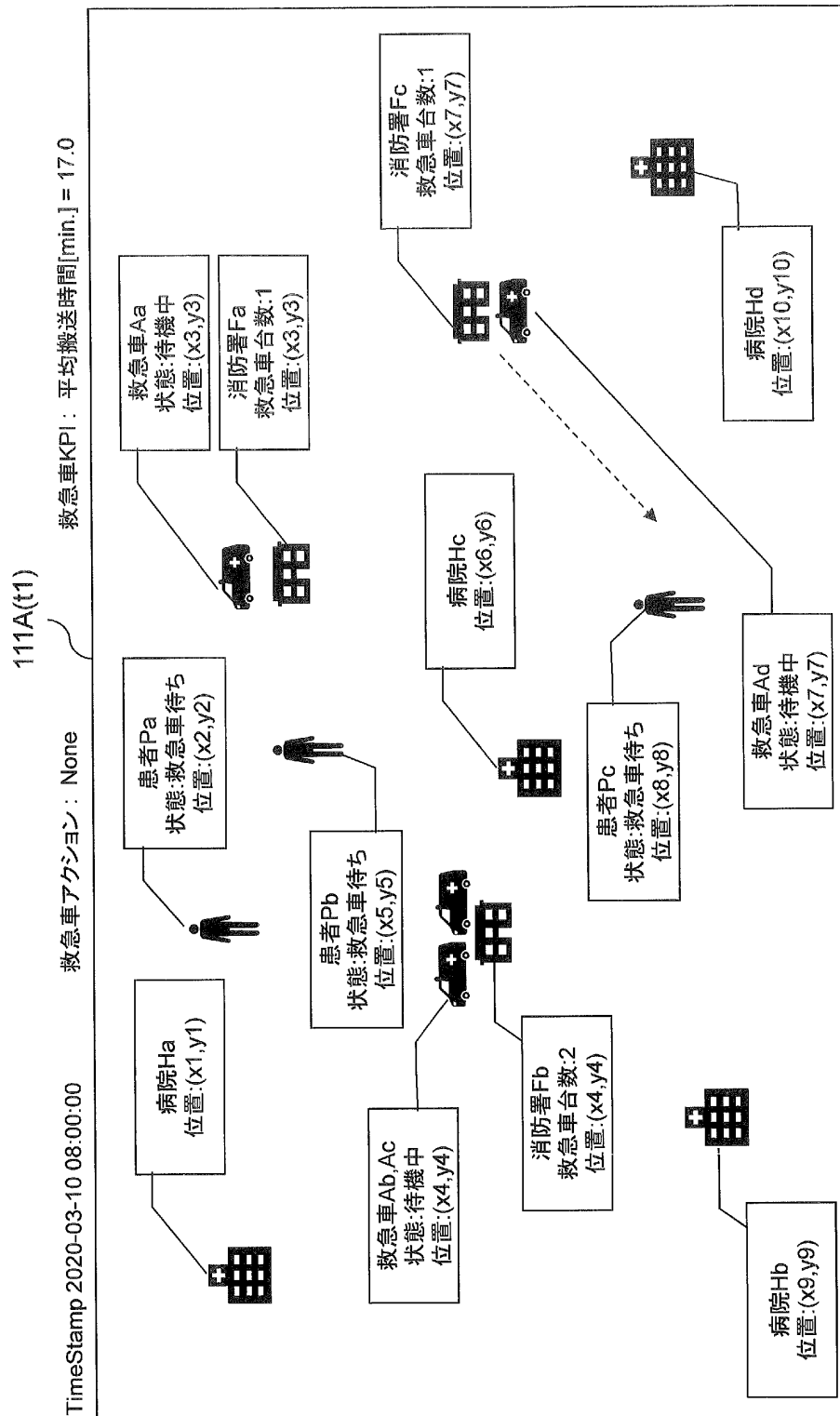


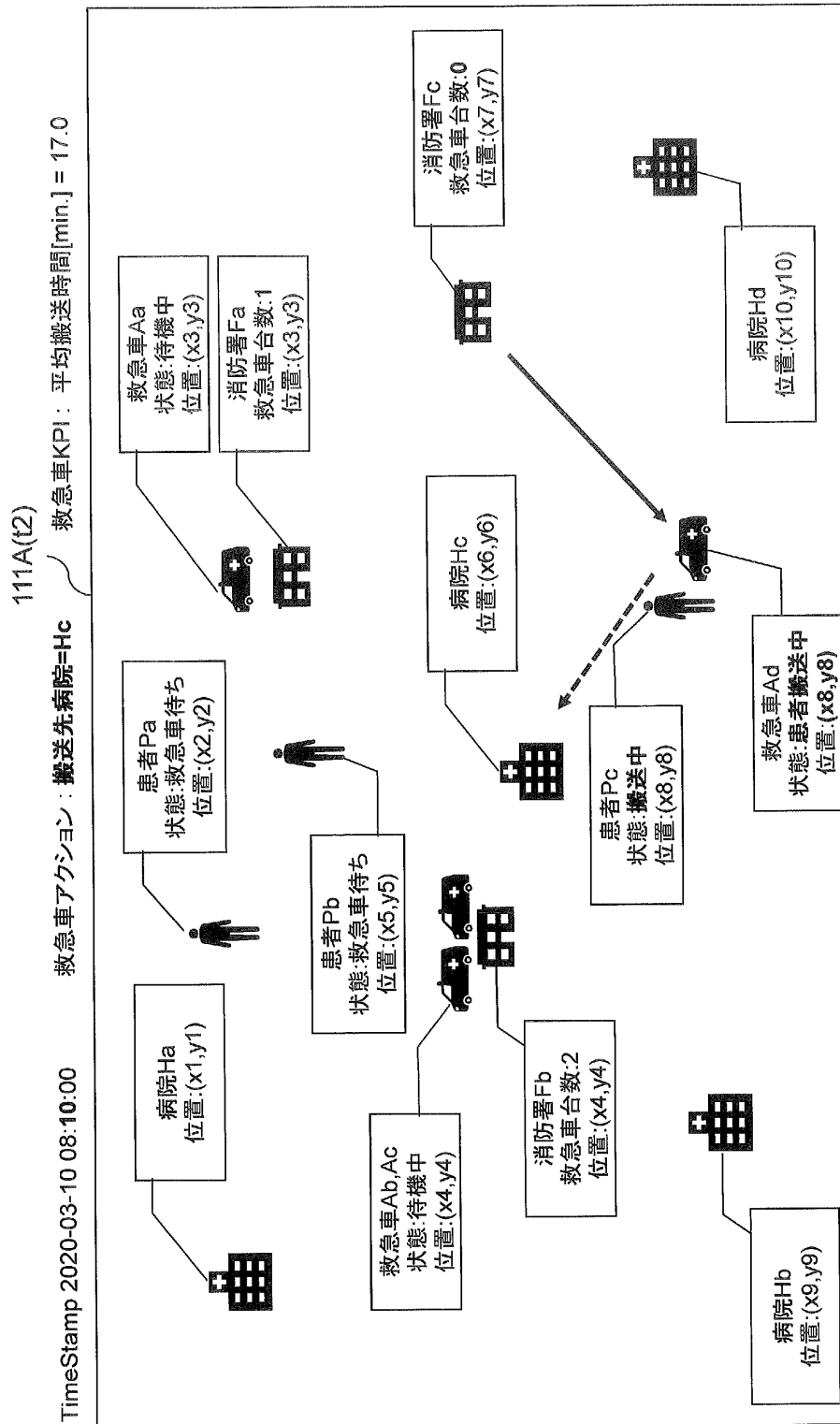
[図1]



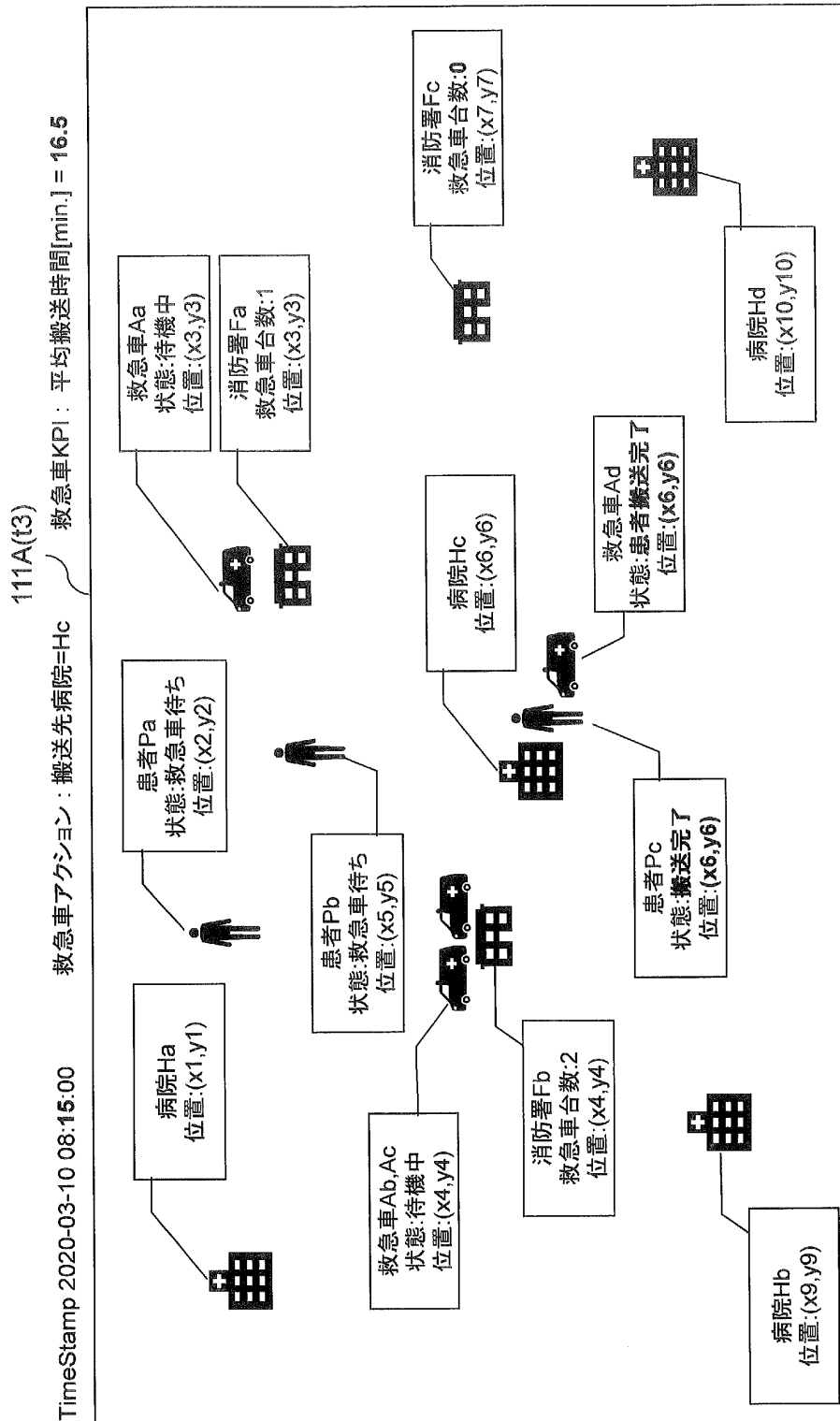
[図2]



[図3]



[図4]



[図5]

111A

内部状態	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:10:00	...
	:	:		:	
	救急車Ad_状態	待機中		患者搬送中	
	救急車Ad_位置	(x7,y7)		(x8,y8)	
	:	:		:	
	患者Pc_状態	救急車待ち		搬送中	
	患者Pc_位置	(x8,y8)		(x8,y8)	
	:	:		:	
	消防署Fc_救急車数	1		0	
	:	:		:	

[図6]

112A

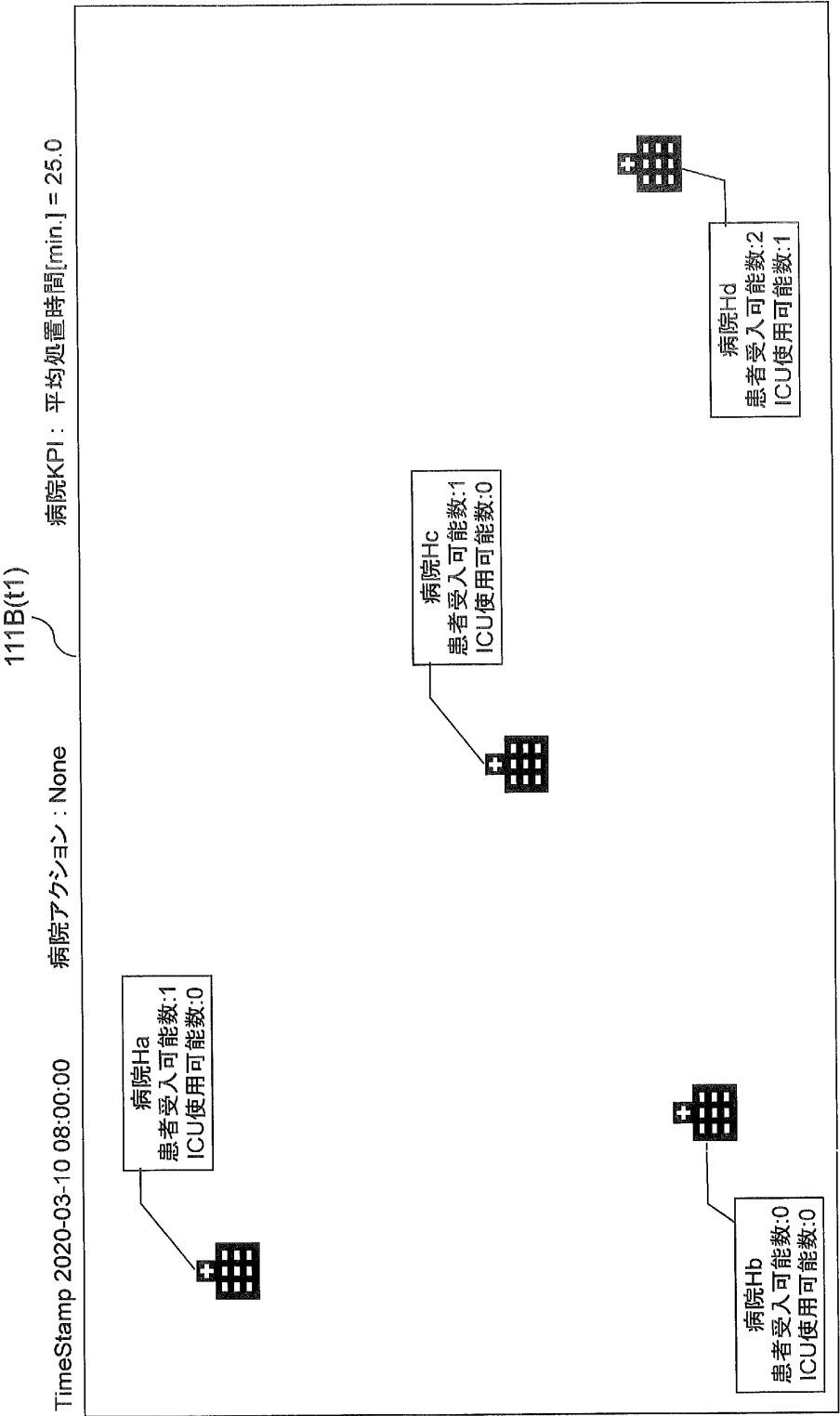
アクション	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:10:00	...
	搬送先病院	None		Hc	

[図7]

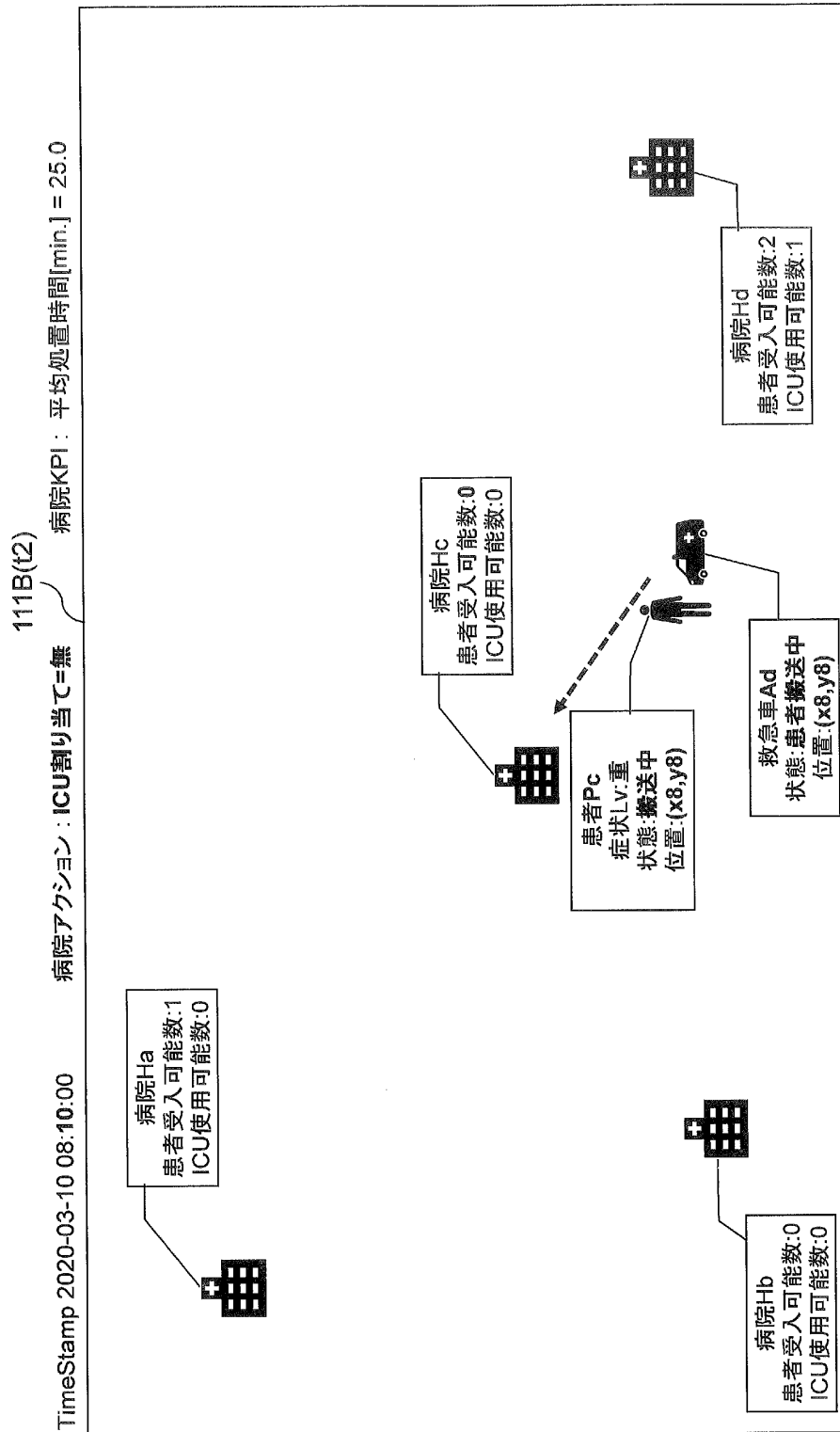
150A

KPI計算結果	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:15:00	...
	平均搬送時間[min.]	17.0		16.5	

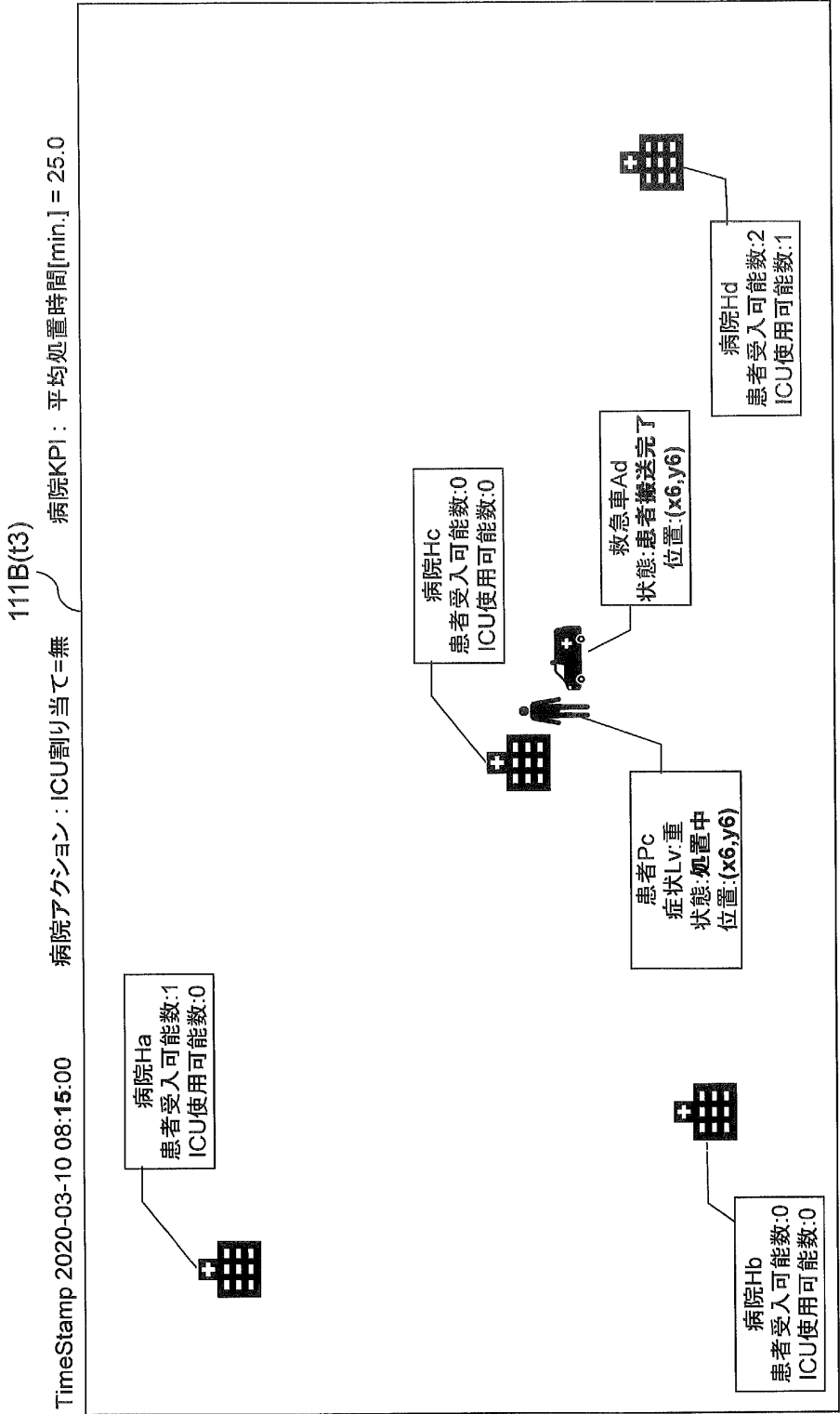
[図8]



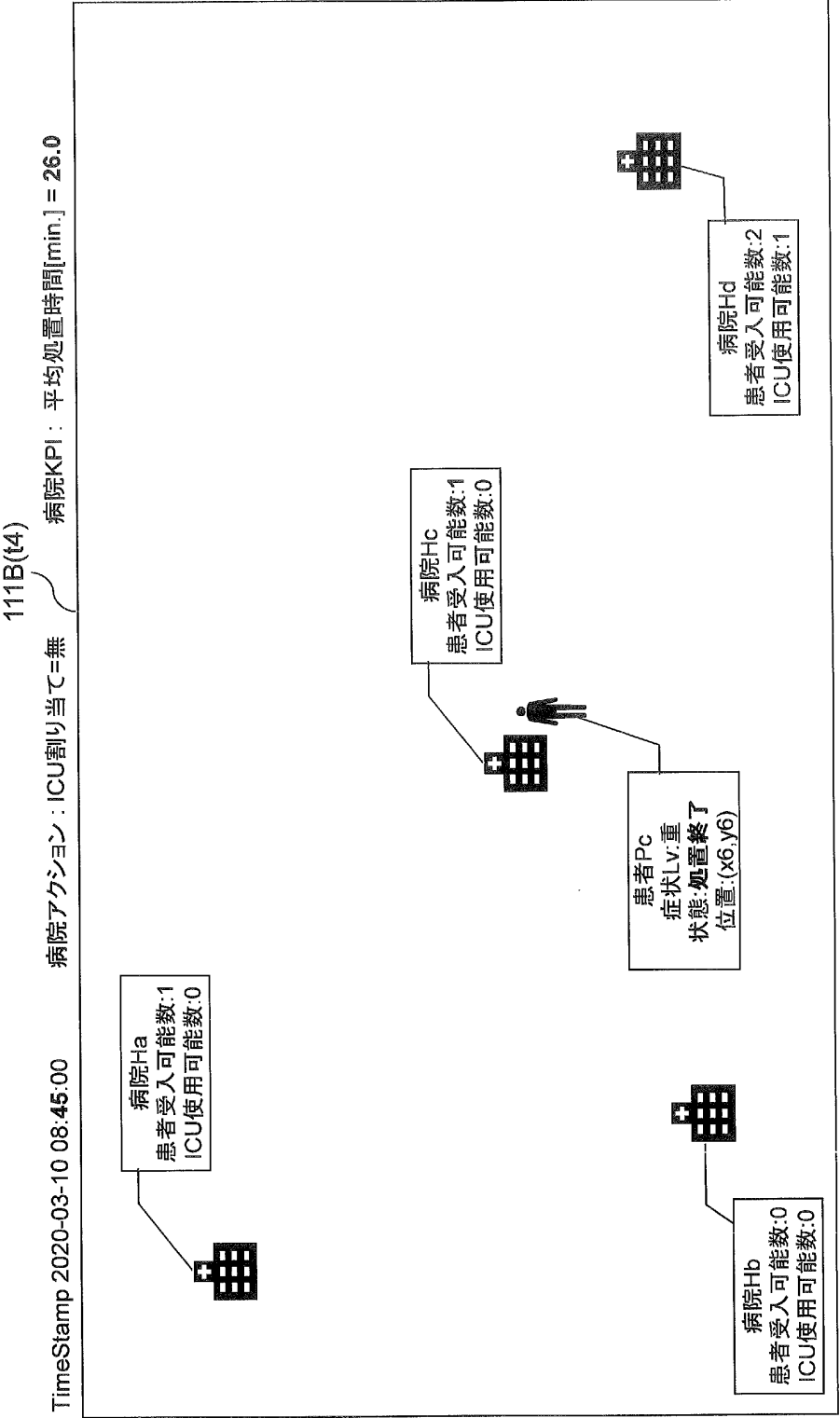
[図9]



[図10]



[図11]



[図12]

111B

内部状態	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:10:00	...
	患者Pc_状態			搬送中	
	患者Pc_位置			(x8,y8)	
	:	:		:	
	病院Hd_患者受入可能数	2		1	
	病院Hd_ICU使用可能数	1		0	
	:	:		:	

[図13]

112B

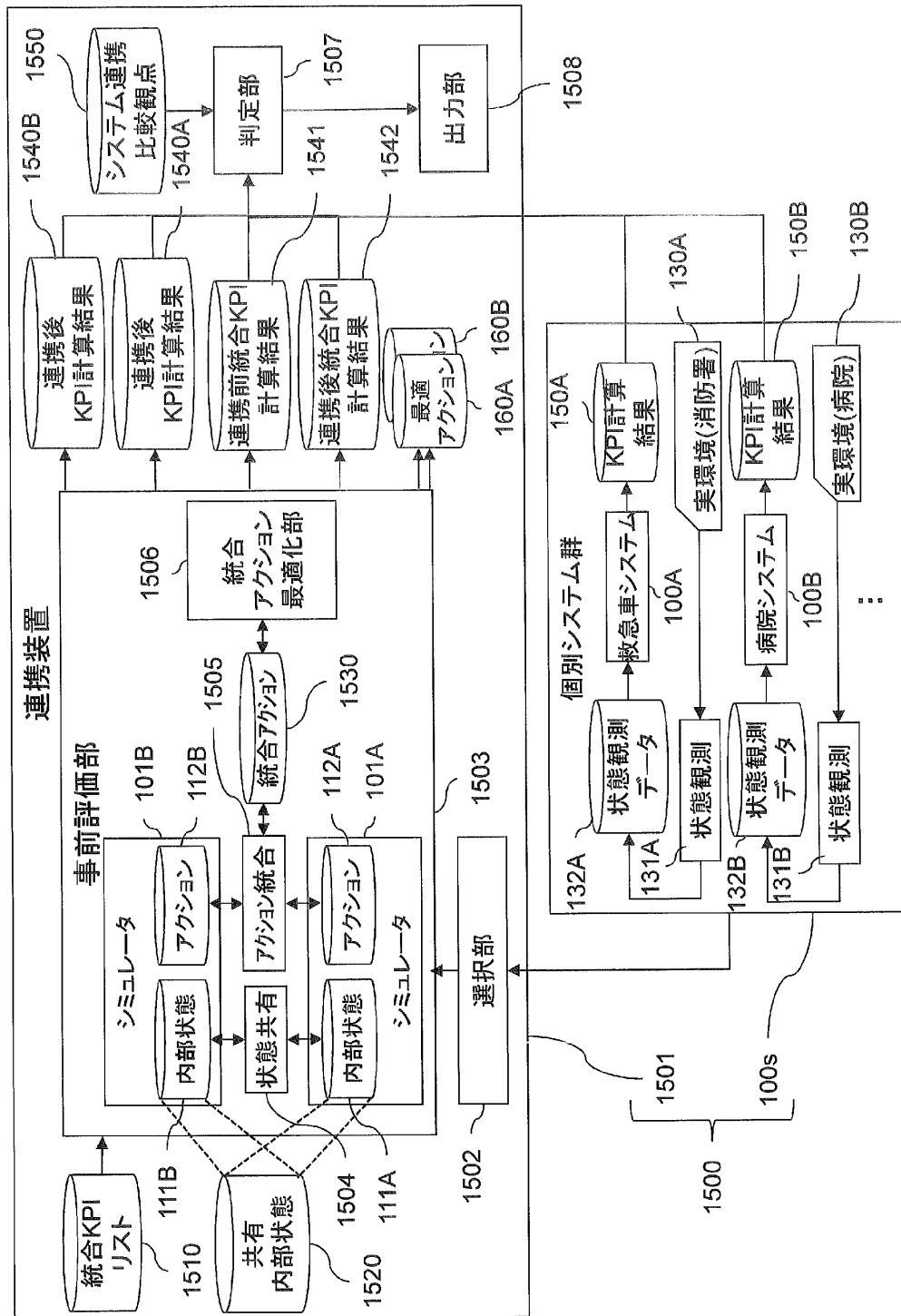
アクション	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:10:00	...
	ICU割り当て	None		無	

[図14]

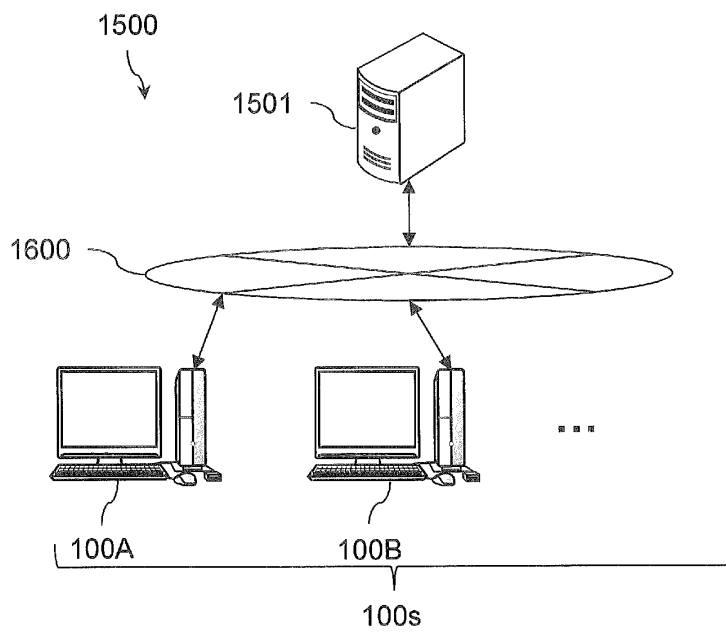
150B

KPI計算結果	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:45:00	...
	平均処置時間[min.]	25.0		26.0	

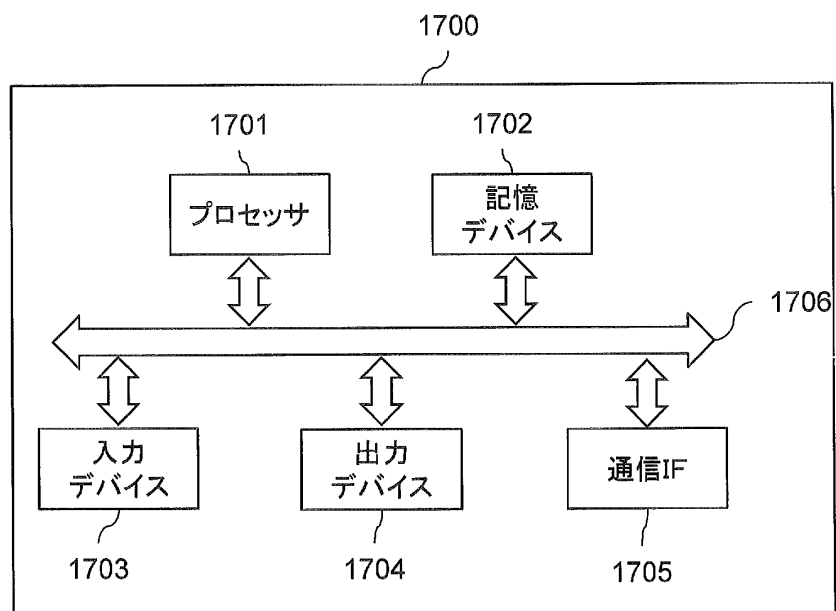
[図15]



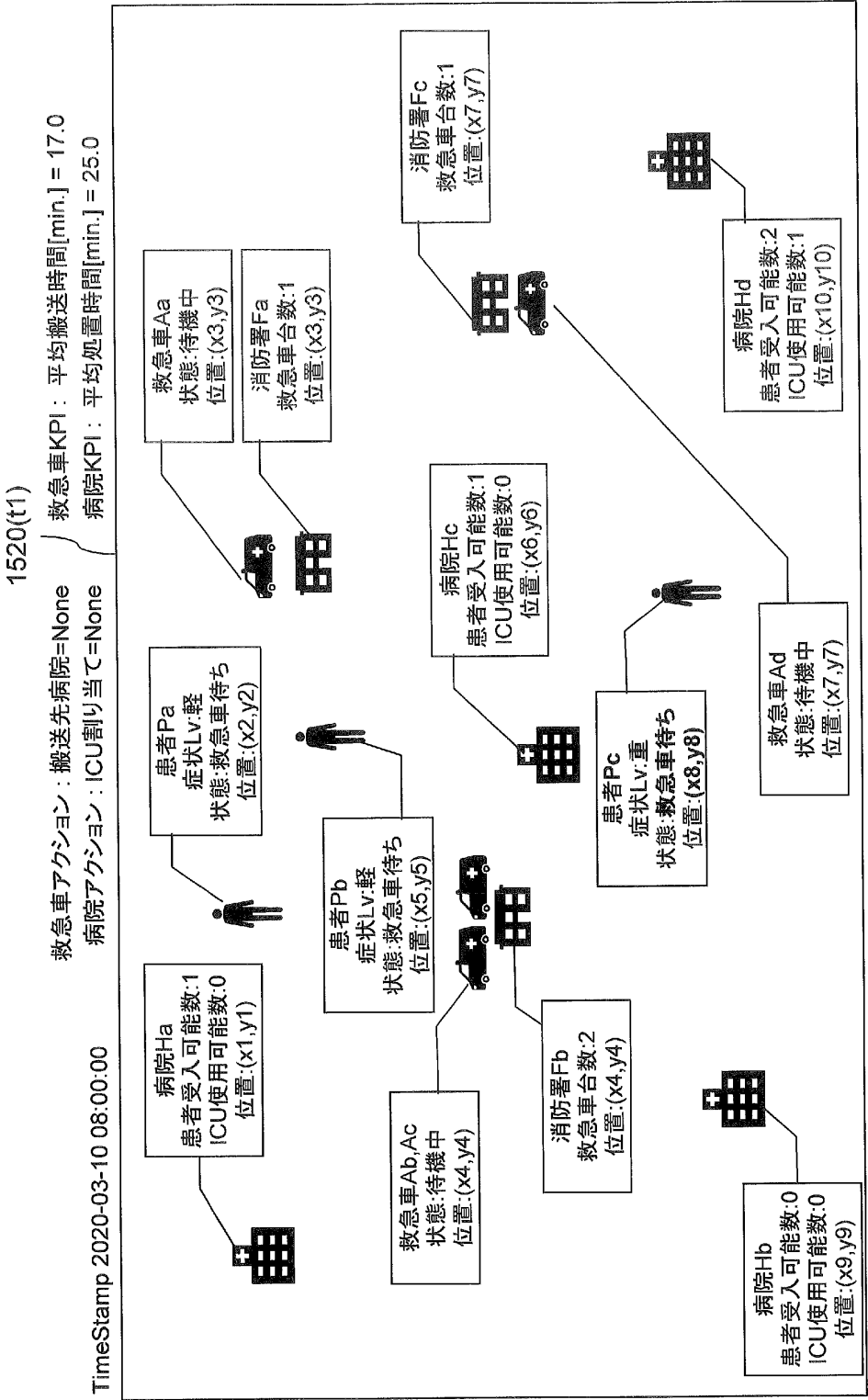
[図16]



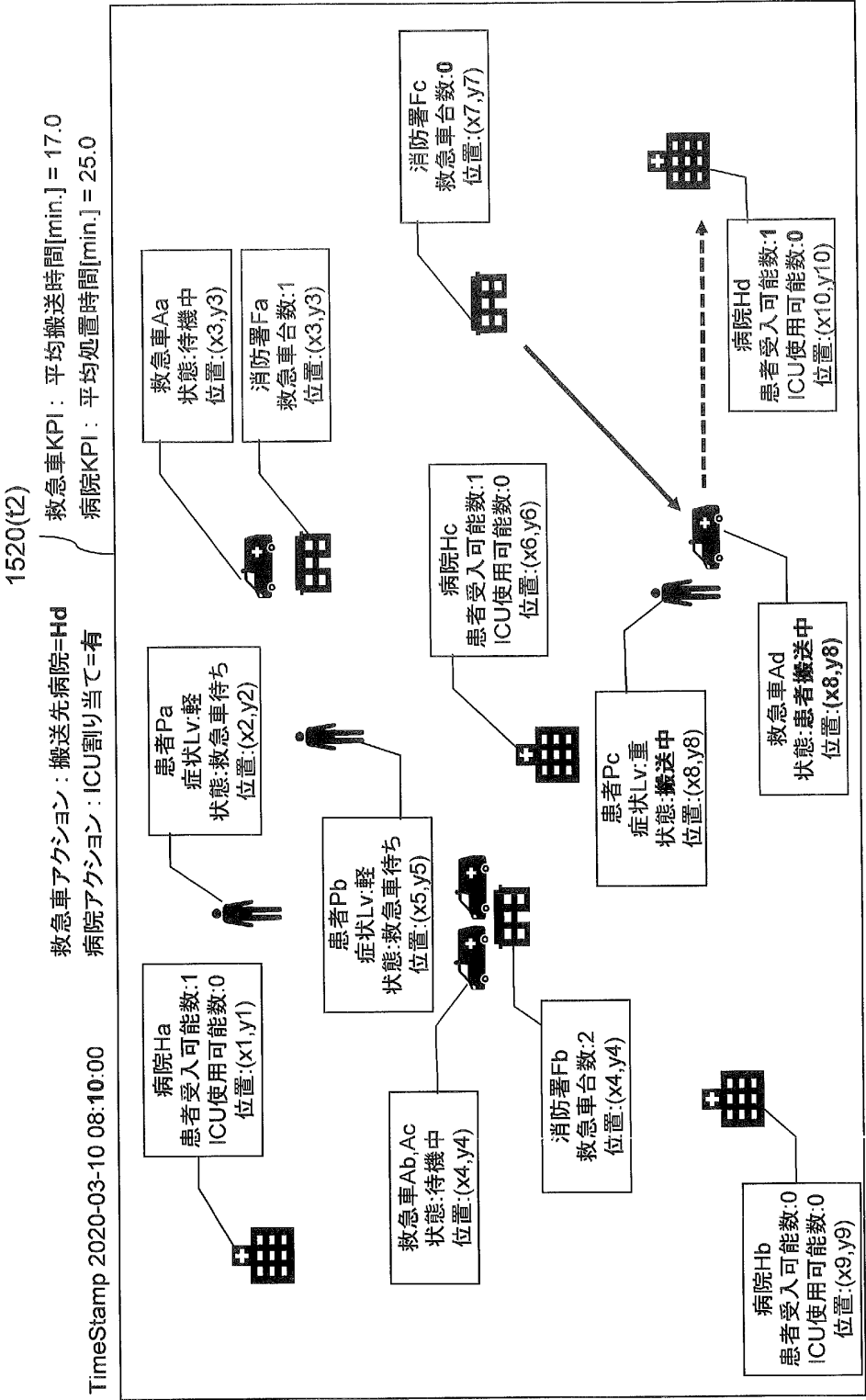
[図17]



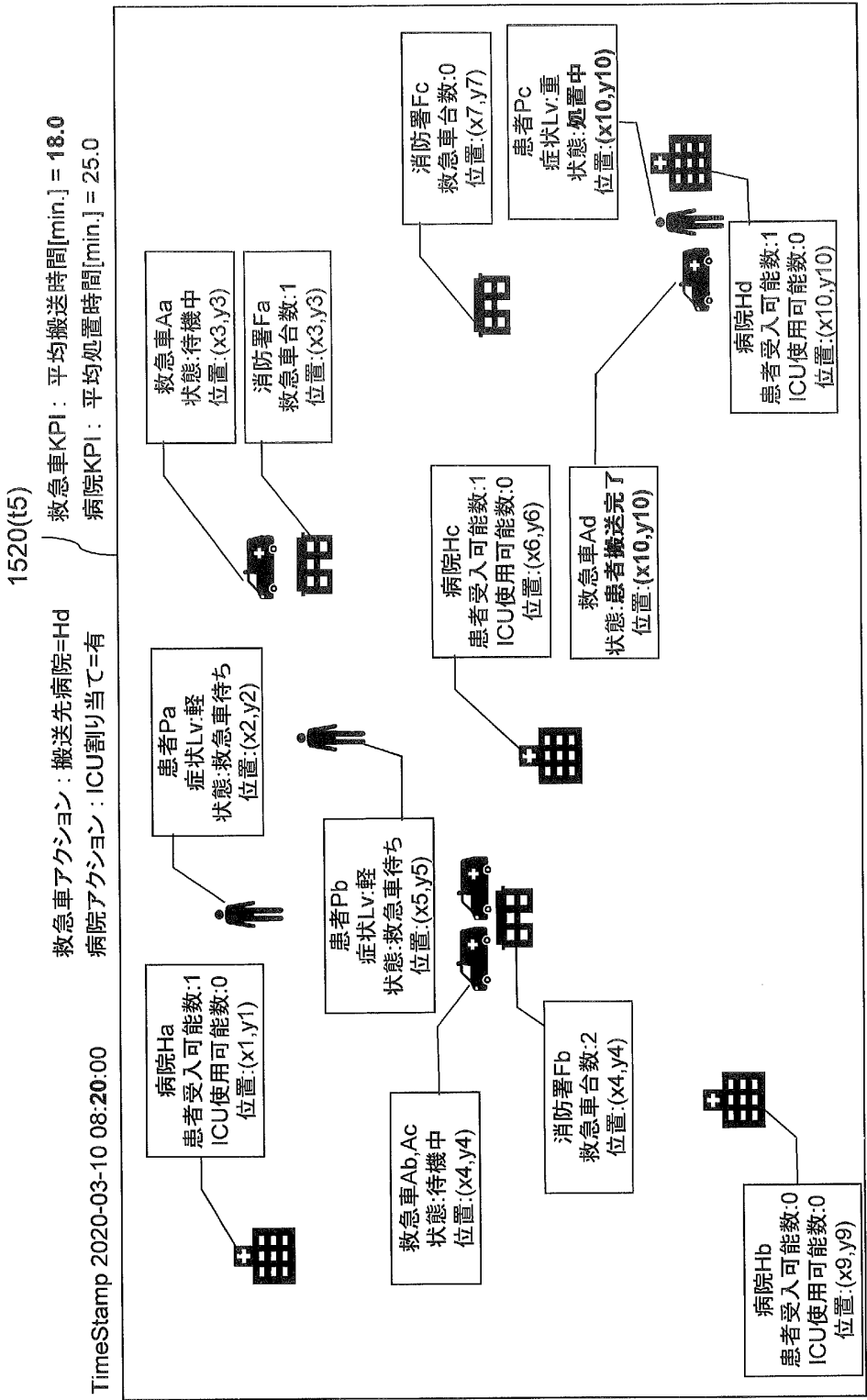
[図18]



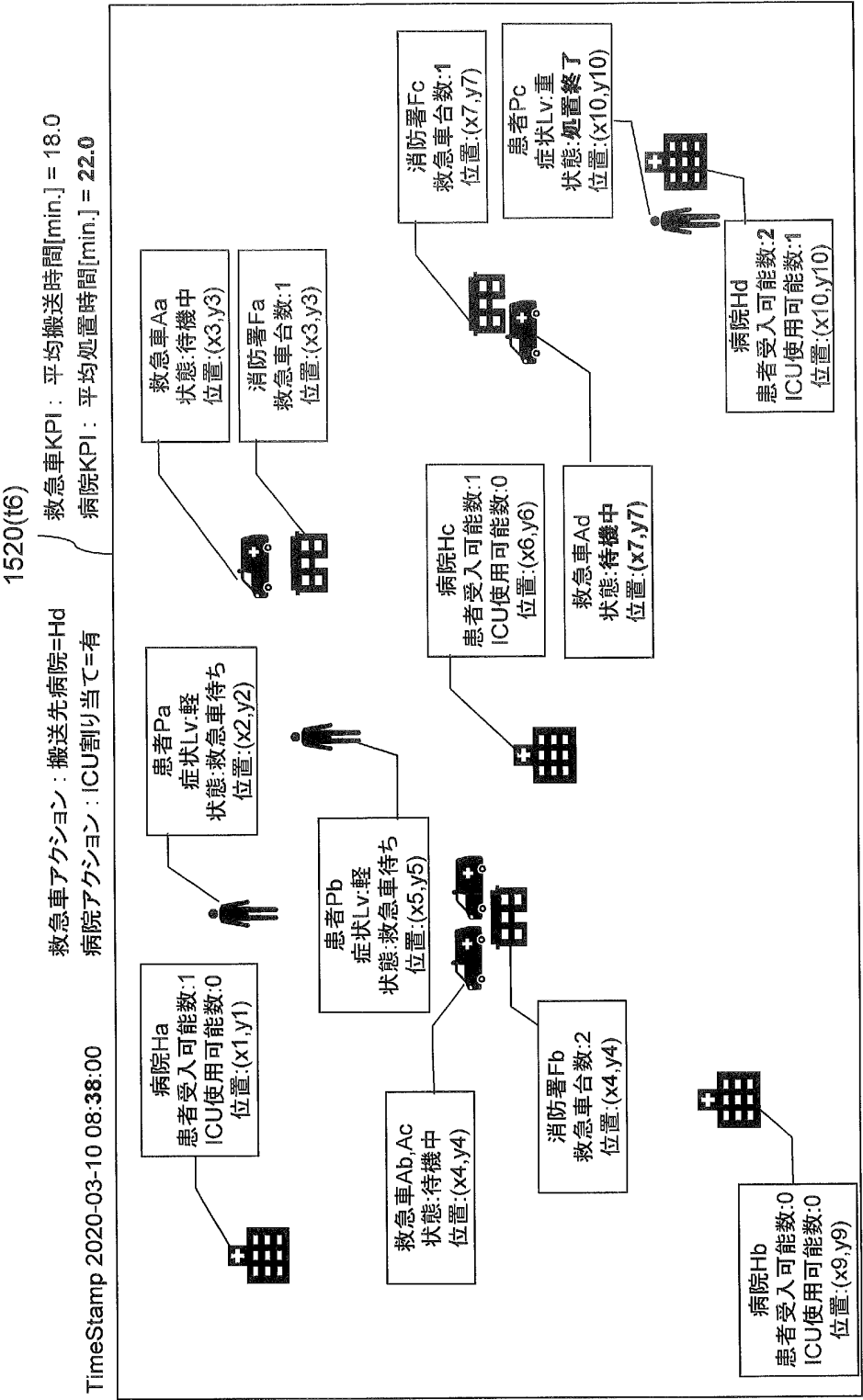
[図19]



[図20]

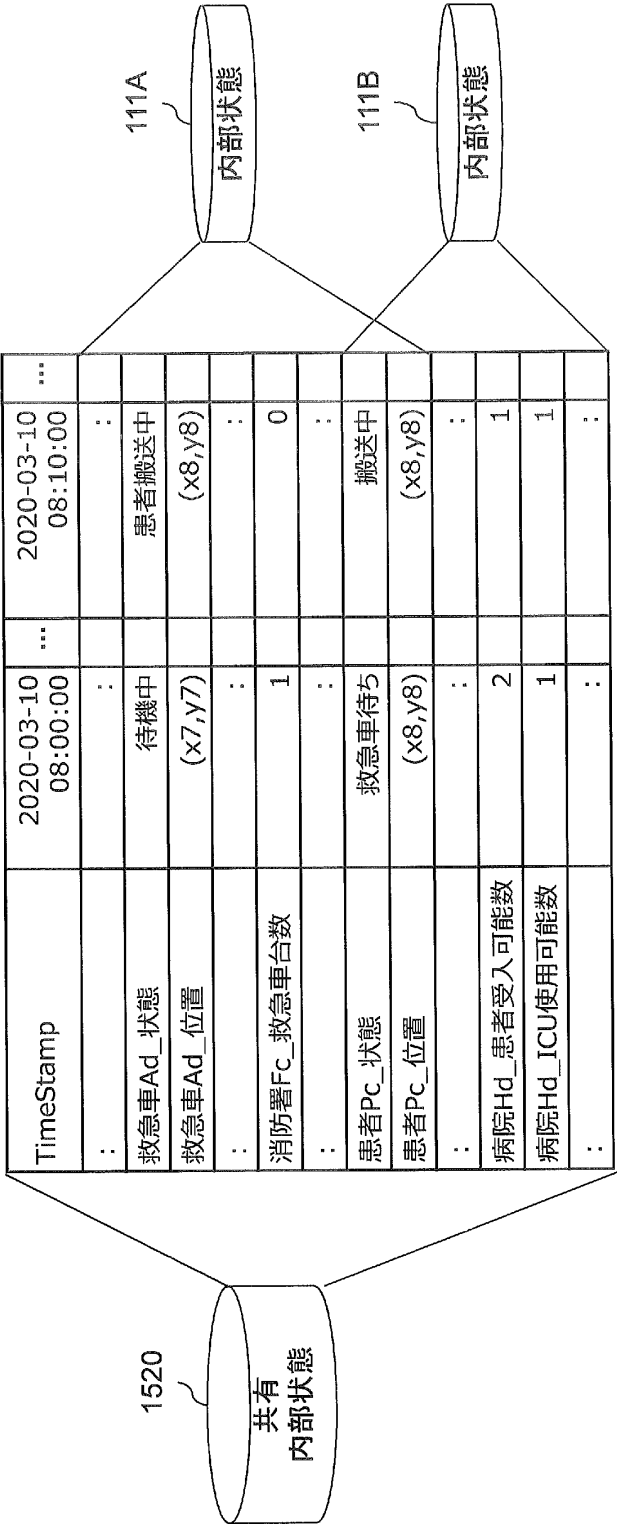


[図21]

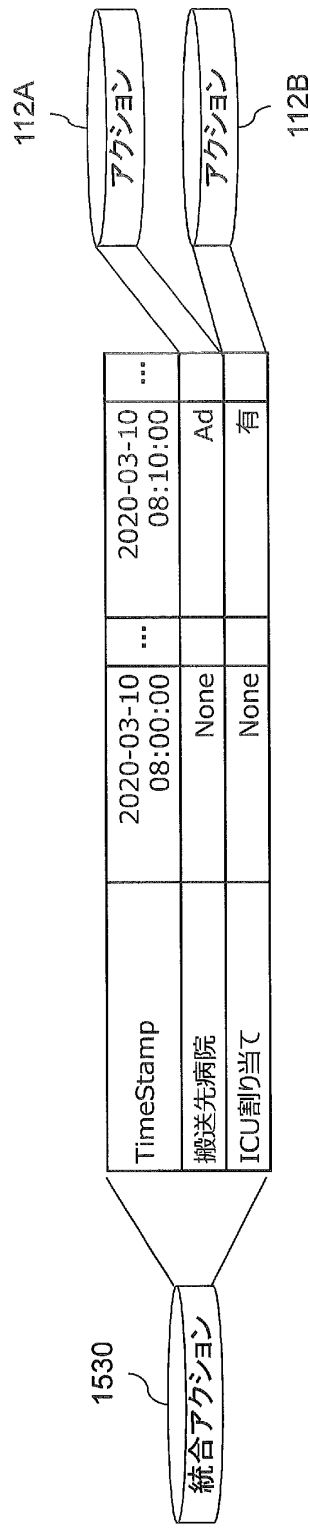


統合KPI[min.]: 平均搬送時間+平均処置時間 = 40.0

[図22]



[図23]



[図24]

1541

連携前統合KPI 計算結果	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:45:00	...
	平均搬送時間+ 平均処置時間 [min.]	42.0		42.5	

[図25]

1542

連携後統合KPI 計算結果	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:38:00	...
	平均搬送時間+ 平均処置時間 [min.]	42.0		40.0	

[図26]

1540A

連携後 KPI計算結果	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:20:00	...
	平均搬送時間[min.]	17.0		18.0	

[図27]

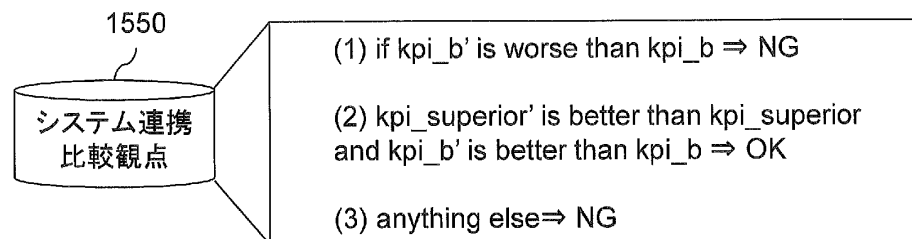
1540B

連携後 KPI計算結果	TimeStamp	2020-03-10 08:00:00	...	2020-03-10 08:38:00	...
	平均処置時間[min.]	25.0		22.0	

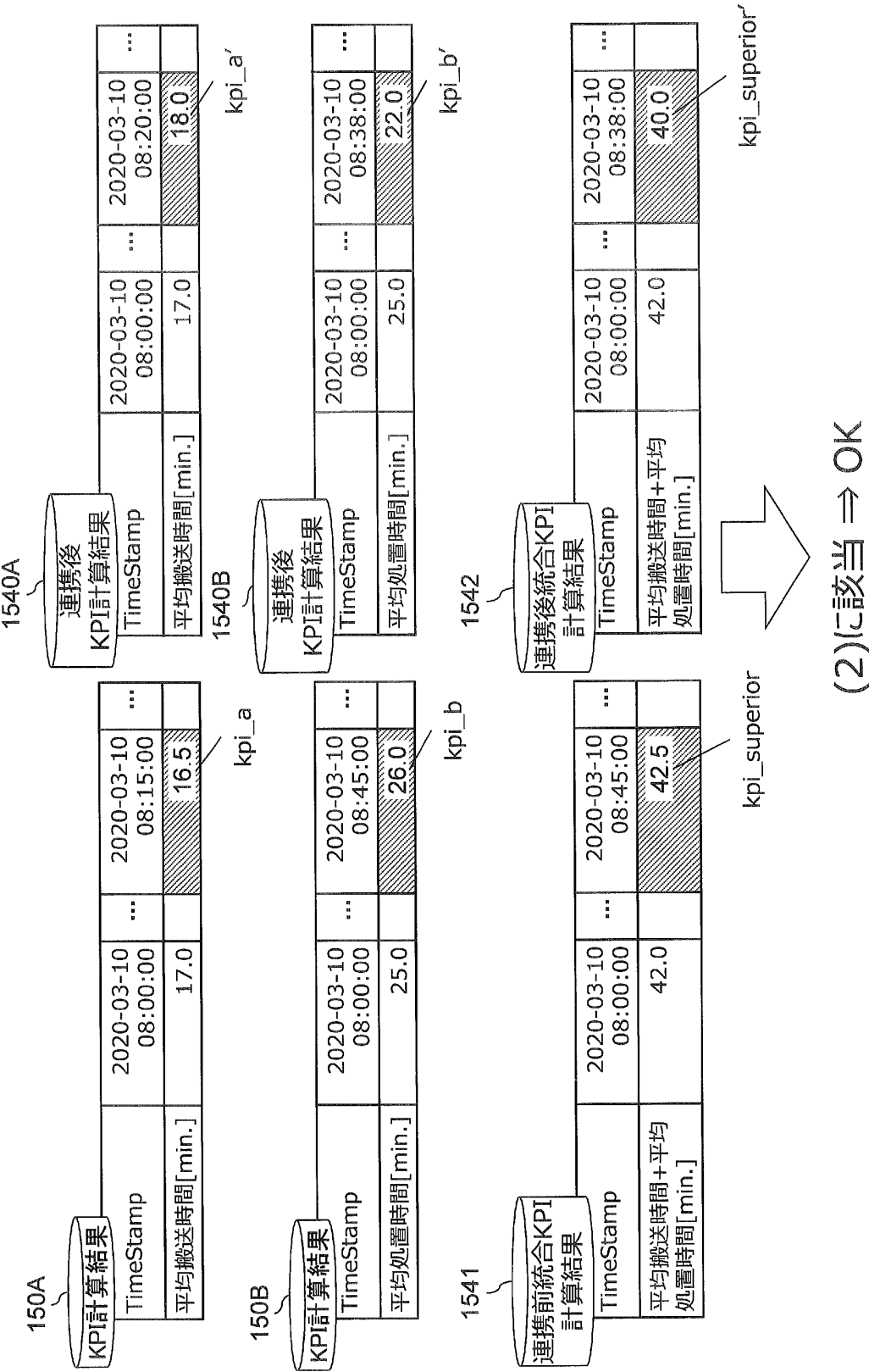
[図28]

2801 項番	2802 個別システムの組み合わせ	2803 統合KPI計算式
1	A,B	$A+B$
2	A,B,C	$A+B+C$
3	A,D	$A \times D$
4	D,E,F	$(D+E)/F$
:	:	:

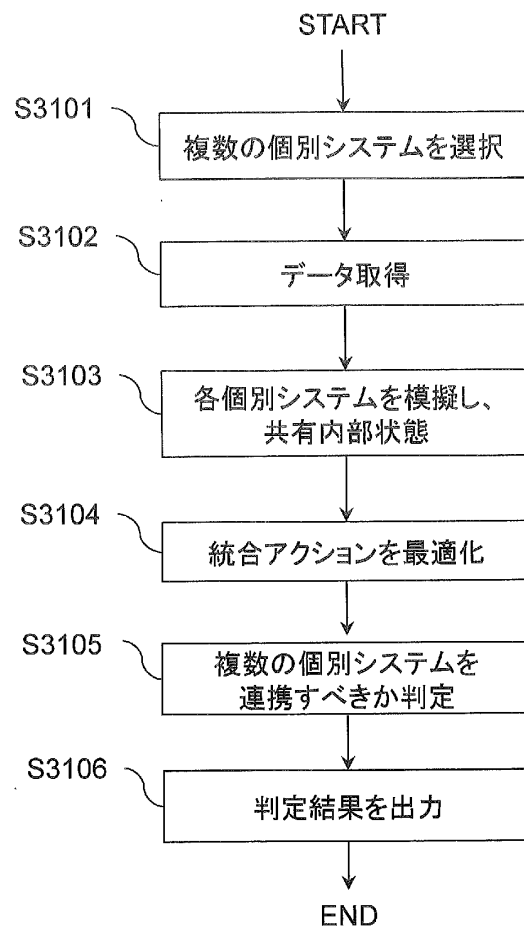
[図29]



[図30]



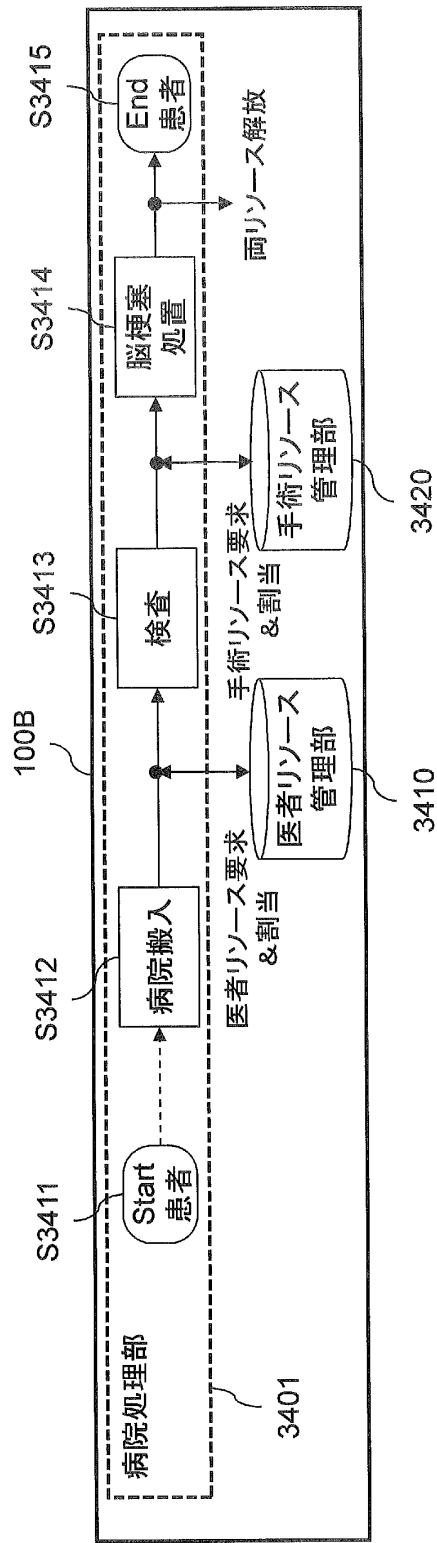
[図31]



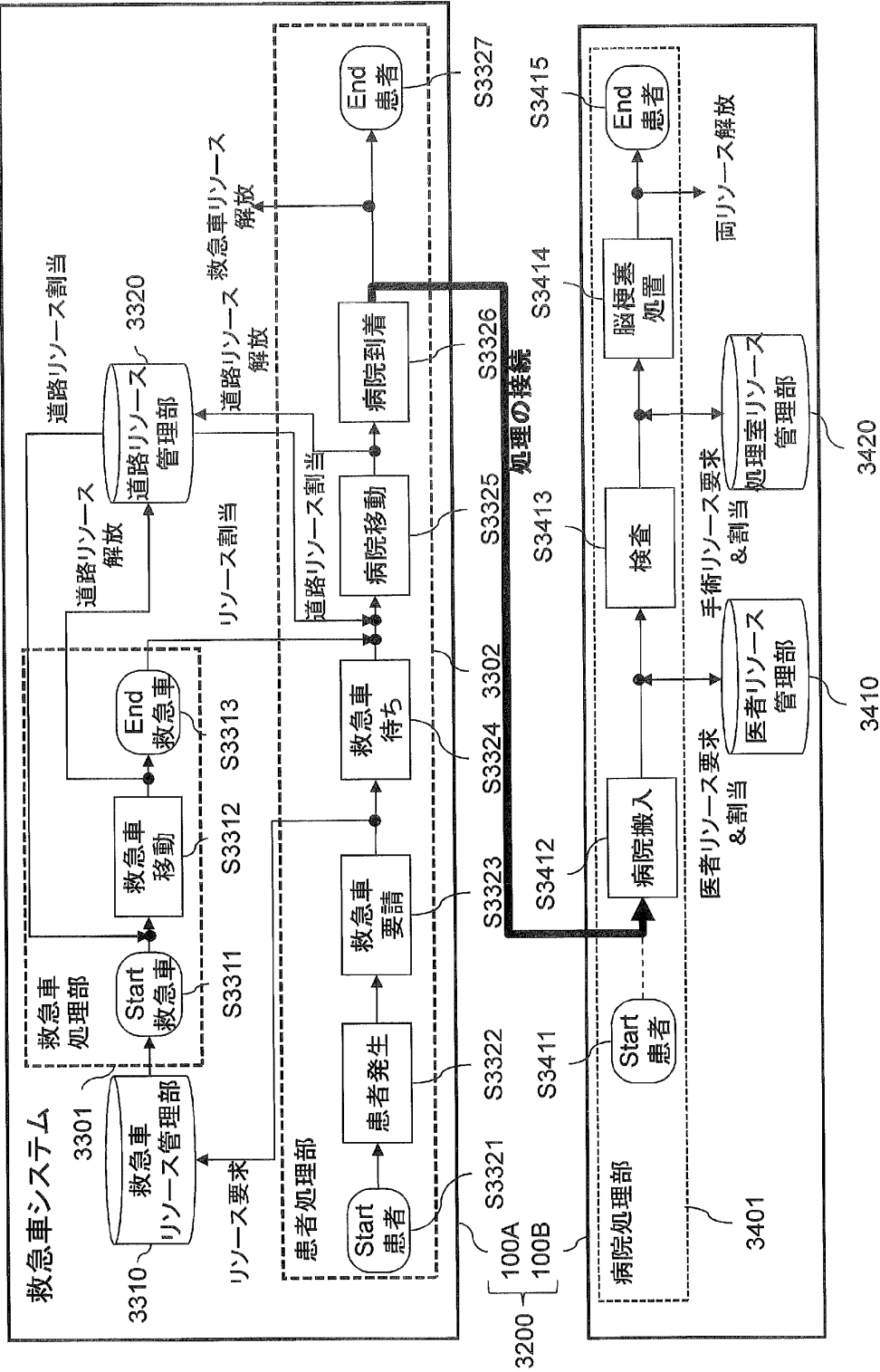
[illegible]

[illegible]

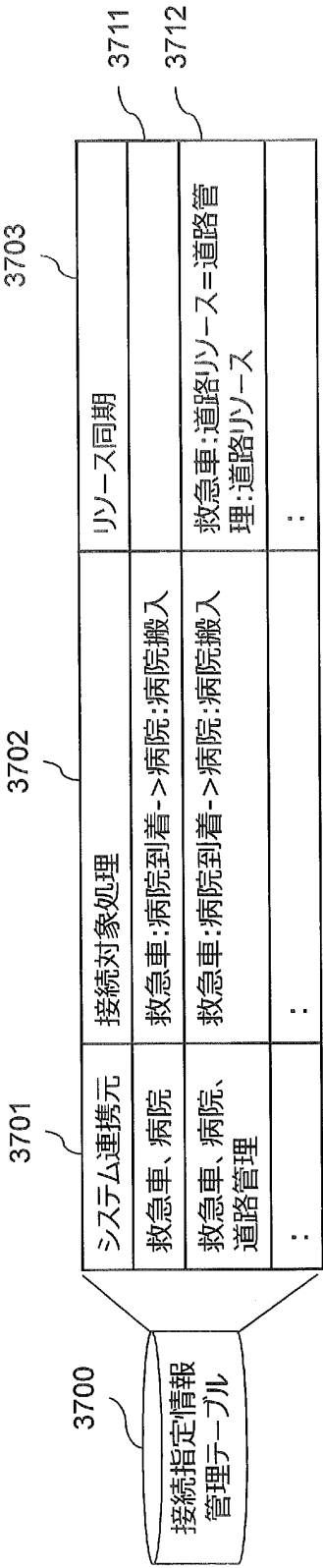
[図34]



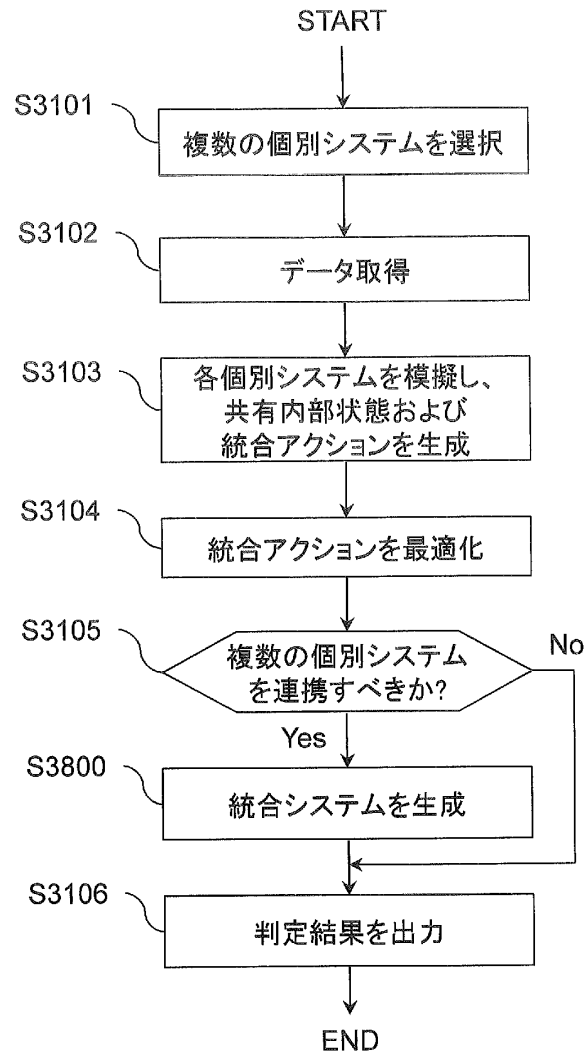
[図35]



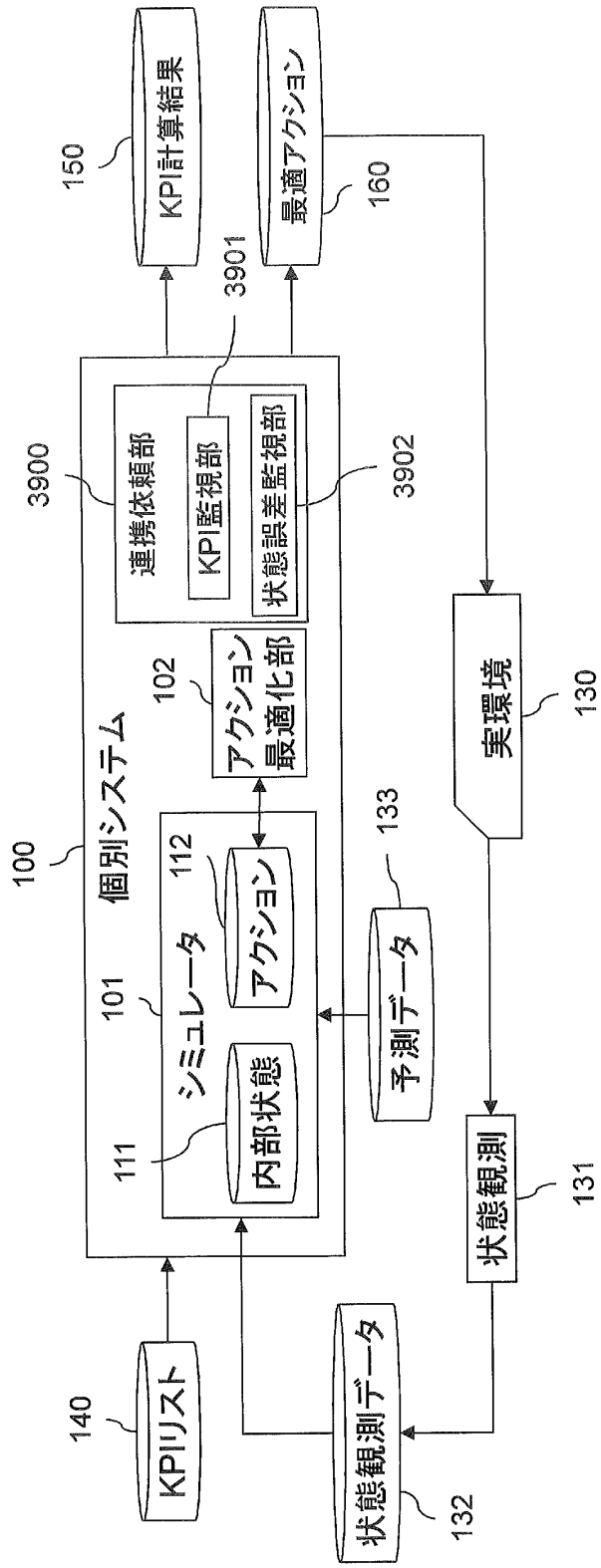
[図37]



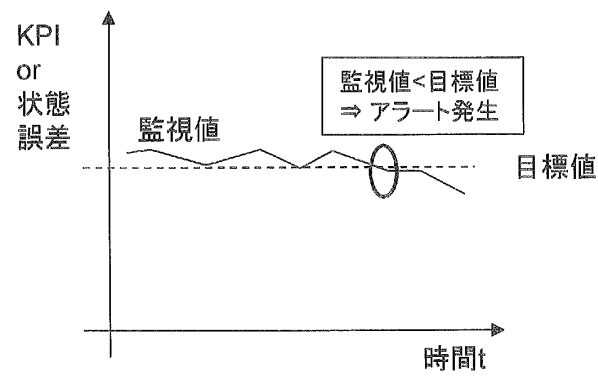
[図38]



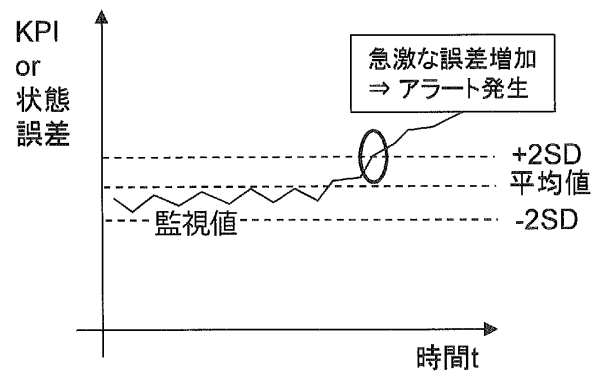
[図39]



[図40]



[図41]



[図42]

