**Article title:** Hospitals Bending the Cost Curve With Increased Quality: A Scoping Review Into Integrated Hospital Strategies

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**Supplementary file 2.** Grey Literature Search

Table S1: Grey Literature Databases (Date Searched: March 12, 2019)

| Database    | Search term                                      | Results | Available English/Dutch | Full-text screening |
|-------------|--------------------------------------------------|---------|--------------------------|---------------------|
| Open Grey   | Hospital quality improvement                     | 75      | 34                       | 0                   |
| BASE        | Hospital quality improvement cost containment strategy | 458     | 374                      | 1                   |
| OAlster     | Hospital quality improvement cost containment    | 146     | 60 English 19 Dutch      | 4                   |
| WHOLIS      | Hospital quality improvement                     | 2       | 2                        | 0                   |
| Cumulative  |                                                  | 884     |                          |                     |
Table S2: Custom Google Search (Date Searched: April 4, 2019)

| Nr | Search                                                                 | Results     | Screened | Full-text screening | Cumulative |
|----|-----------------------------------------------------------------------|-------------|----------|---------------------|------------|
| 1  | Hospital AND Quality AND Cost AND Strategy                            | 184,000,000 | 100      | 6                   | 6          |
| 2  | Hospital AND Quality AND Cost AND Case study                          | 179,000,000 | 100      | 4                   | 10         |
| 3  | Hospital AND Quality improvement AND Cost savings OR Cost containment  | 6,510,000   | 100      | 3                   | 13         |
| 4  | Hospital AND Quality improvement program AND Case study               | 194,000,000 | 100      | 5                   | 18         |
| 5  | Hospital AND Quality improvement AND cost savings OR cost containment AND case study | 199,000,000 | 100      | 1                   | 19         |
| 6  | Hospital AND Quality of care AND Cost reduction AND Case study OR Strategy | 174,000,000 | 100      | 3                   | 22         |
| 7  | Hospital AND Quality improvement AND Health expenditure AND Case Study OR Strategy | 58,700,000 | 100      | 0                   | 22         |
| 8  | Hospital AND Health gain AND Spending reduction AND Case Study        | 42,700,000  | 100      | 2                   | 24         |
| 9  | Hospital AND Quality improvement AND Cost control AND Case study      | 171,000,000 | 100      | 1                   | 25         |
| 10 | Hospital AND Quality improvement AND Cost efficiency AND Case study   | 163,000,000 | 100      | 0                   | 25         |
| Website                          | Search string                                              | Hits       | Full-text screening |
|---------------------------------|------------------------------------------------------------|------------|---------------------|
| The Kings Fund                  | “hospital quality improvement cost reduction”              | 98         | 1                   |
| The Commonwealth Fund           | "hospital quality improvement"                             | 20         | 3                   |
| Harvard Business Review         | "hospital quality improvement cost reduction"              | 28         | 0                   |
| American Hospital Association (AHA) | "hospital quality improvement cost reduction case study" | 11038     | 0                   |
| Boston Consultancy Group        | "hospital quality improvement cost reduction"              | 27         | 1                   |
| Rand Corporation                | "hospital quality improvement cost reduction case study"  | 45         | 1                   |
| Zorginstituut                  | "ziekenhuis kwaliteitsverbetering"                        | 44         | 0                   |
| HC innovation group             | "hospital quality improvement"                             | 51         | 1                   |
| The Health Foundation           | "hospital quality improvement cost reduction case study"  | 2704 (Screened first 50) | 2 |
| Care Quality Commission         | "hospital quality improvement cost reduction case study"  | 9492 (Screened first 50) | 2 |
| OECD                            | "hospital quality improvement cost reduction case study"  | 5110 (Screened first 50) | 0 |
| WHO                             | "hospital quality improvement cost reduction case study"  | 4157 (Screened first 50) | 0 |