

## Appendix 1. The General Characteristics of Studies

No	Title	Years	First author	Country the study	Type of the study	Findings of the study
1	Sustainable financing for Immunization Agenda 2030 (1)	2024	H. Saxenian	USA	A quantitative study	<ol style="list-style-type: none"> <li>1. Focus on prevention services</li> <li>2. Boosting private sector involvement in healthcare.</li> </ol>
2	Identifying resilience strategies for disruption management in the healthcare supply chain during COVID-19 by digital innovations: A systematic literature review(2)	2023	Goli Arji	Iran	Review	<ol style="list-style-type: none"> <li>1-Creating a transparent information system.</li> </ol>
3	Sustainable financing methods for health systems in developing countries: A Scoping Review(3)	2023	Mosadeghrad	Iran	A Scoping Review	<ol style="list-style-type: none"> <li>1. Focus on prevention services</li> <li>2. Revise payment methods (future and evolving payments).</li> <li>3. Performance-based payment.</li> <li>4. Provision of services based on leveling and referral system</li> <li>5.Creating a policy-making and legislation system for strategic purchasing.</li> <li>6-Developing a system to track proper use of medical guidelines and protocols.</li> <li>7-Designing basic package interventions based on HTA</li> <li>8-Inductive demand control</li> </ol>
4	Basics of the US health care system (4)	2023	NJ Niles	USA	Book	<ol style="list-style-type: none"> <li>1-Creating a transparent information system.</li> <li>2-Competition among providers based on quality.</li> <li>3-Payment to encourage better quality</li> <li>4-Protect against fraud &amp; corruption</li> </ol>
5	Examining the influence of budget execution processes on the efficiency of county health systems in Kenya(5)	2023	Anita Musiega	Kenya	Mixed	<ol style="list-style-type: none"> <li>1-Protect against fraud &amp; corruption</li> <li>2. Payment to encourage better quality</li> <li>3-Performance-based payment</li> </ol>
6	Strategies to tackle non-communicable diseases in Afghanistan: A scoping review(6)	2023	Narges Neyazi	Iran	A Scoping Review	<ol style="list-style-type: none"> <li>1.Focus on prevention services</li> </ol>
7	How does digital infrastructure affect residents' healthcare expenditures? Evidence	2023	Huichao Han	China	A qualitative study	<ol style="list-style-type: none"> <li>1. Create a unified system for managing information across all care levels.</li> </ol>

	from Chinese micro data(7)					
8	Evaluation of the National Health Insurance Program of Nepal: are political promises translated into actions?(8)	2023	Geha N. Khanal	Nepal	A qualitative study	1) Major insurers making strategic purchases.
9	Factors Affecting the Successful Implementation of a Digital Intervention for Health Financing in a Low-Resource Setting at Scale: Semi structured Interview Study With Health Care Workers and Management Staff(9)	2023	Leon Schuetze	Germany	A qualitative study	1-Electronic health record 2- Create a unified system for managing information across all care levels.
10	Examining healthcare purchasing arrangements for strategic purchasing in Nigeria (10)	2022	C Ezenduka	Nigeria	Analytical Framework	1-Payment to encourage better quality 2-Service providers and suppliers must be distinct from trustees
11	Scaling-up performance-based financing in Burkina Faso: from PBF to user fees exemption strategic purchasing(11)	2022	Mathieu Seppey	Burkina Faso	A qualitative study	1-Monitor provider performance and act
12	Implementing value-based healthcare using a digital health exchange platform to improve pregnancy and childbirth outcomes in urban and rural Kenya(12)	2022	Peter Dohmen	Kenya	A qualitative study	1-Electronic health record 2- Payment to encourage better quality
13	Strengths and weaknesses of strategic health purchasing for universal health coverage in Rwanda	2022	Stella M. Umuhoza	Rwanda	A qualitative study	1-Creating a policy-making and legislation system for strategic purchasing 2-Create a unified system for managing information across all care levels. 3-Payment to encourage better quality

	(13).					4-Creating a transparent information system.
14	Can strategic health purchasing reduce inefficiency and corruption in the health sector? The case of Nigeria(14)	2022	Onwujekwe O	Nigeria	A quantitative study	1-Protect against fraud & corruption 2-Service grading. 3-Payment to encourage better quality
15	Strategic purchasing arrangements in Uganda and their implications for universal health coverage.(15).	2022	Ekirapa-Kiracho E	Uganda	Analytical Framework	1. Boosting private sector involvement in healthcare. 2. Establish effective mechanisms to receive and respond to complaints and feedback from the population Emphasizing social responsibility of providers alongside profit goals 3. Monitor provider performance and act 4. Revise payment methods (future and evolving payments). 5. Developing a system to track proper use of medical guidelines and protocols. 6. Create a unified system for managing information across all care levels. 7. Creating a transparent information system. 8. Create a system for healthcare buyers and providers licenses and accreditation. 9. Institutionalizing customer orientation
16	Verification and Monitoring of Results and Strategic Purchasing(16).	2022	Cortez RA	USA	A quantitative study	1 Creating a policy-making and legislation system for strategic purchasing. 2. Allocate resources equitably across areas
17	strategic health purchasing progress tracking framework: lessons from nine African countries(17).	2022	Gatome-Munyua A	Kenya	A quantitative study	1- Prioritizing vulnerable groups in designing services.
18	Assessment of the design and implementation challenges of the	2021	Gbadegesin O. Alawode	Nigeria	A quantitative study	1-Service providers and suppliers must be distinct from trustees.

	<b>National Health Insurance Scheme in Nigeria (18)</b>					
19	<b>What Are the Contextual Enablers and Impacts of Using Digital Technology to Extend Maternal and Child Health Services to Rural Areas? (19)</b>	2021	BasseyEbenso	Nigeria	A quantitative study	1. Boosting private sector involvement in healthcare. 2. Electronic health record
20	<b>Integrated and People-centered Hospital toward Universal Health Coverage in WHO-European Countries(20).</b>	2021	Ali Nemati	Iran	Mixed-methods case-study	1-Institutionalizing evidence-based/evidence-informed decision 2-Provision of services based on leveling and referral system 3- Boosting private sector involvement in healthcare. 4- Payment to encourage better quality 5-Performance-based payment.
21	<b>Analyzing efforts to synergize the global health agenda of universal health coverage, health security and health promotion: a case-study from Ethiopia (21).</b>	2021	AmareWorku Tadesse	Ethiopia	A quantitative study	1- Prioritizing vulnerable groups in designing services.
22	<b>Effective Factors for Strategic Purchasing of Health Services in the Field of Cardiovascular Diseases: A Qualitative Study (22).</b>	2021	Rahimipour M	Iran	A qualitative study	1- Performance-based payment. 2-Electronic health record
23	<b>Exploratory study estimating the impact of performance-based financing (PBF) on quality of care and on the contextual factors mediating the</b>	2021	Mutasa RU	USA	Mixed	1--1-Payment to encourage better quality

	effectiveness of PBF in improving quality of care in Zimbabwe (23).					
24	Sustainable Financing Strategies for the Iranian Health System: A Scoping Review (24)	2021	Mosadeghrad A M	Iran	Document review	<ul style="list-style-type: none"> <li>1-Payment to encourage better quality</li> <li>2-Focus on prevention services</li> <li>3- Provision of services based on leveling and referral system</li> <li>4-Developing a system to track proper use of 5-medical guidelines and protocols.</li> <li>Inductive demand control</li> <li>6- Institutionalizing evidence-based/evidence-informed decision-</li> <li>7- Service providers and suppliers must be distinct from trustees.</li> </ul>
25	Looking at the bigger picture: effect of performance-based contracting of district health services on equity of access to maternal health services in Zambia(25).	2020	Collins Chansa	Zambia	Review	<ul style="list-style-type: none"> <li>1 Allocate resources equitably across areas</li> </ul>
26	The requirements of strategic purchasing of health services for cancer patients: a qualitative study in Iran (26).	2020	Samereh Yaghoobian	Iran	A qualitative study	<ul style="list-style-type: none"> <li>1. Provision of services based on leveling and referral system</li> <li>2. Competition among providers based on quality.</li> <li>3. Independence, self-rule, and enhancing insurance companies' power.</li> <li>4. Service providers and suppliers must be distinct from trustees.</li> <li>5. Electronic health record</li> <li>6. Protect against fraud &amp; corruption</li> <li>7. Focus on prevention services</li> <li>8. Developing a system to track proper use of medical guidelines and protocols.</li> <li>9. Creating a policy-making and legislation system for strategic purchasing</li> </ul>
27	Status of Quality in Strategic Purchasing in the Health System: A Systematic Review (27).	2020	Zahra Zarei	Iran	A quantitative study	<ul style="list-style-type: none"> <li>1- Competition among providers based on quality.</li> </ul>

28	Strategic purchasing and health system efficiency: Prospects for health sector reform in Latvia (28).	2020	Pētersone M	Latvia	A Scoping Review	<ol style="list-style-type: none"> <li>1. Monitor provider performance and act</li> <li>2. Provision of services based on leveling and referral system</li> <li>3. Service providers and suppliers must be distinct from trustees.</li> <li>4. Performance-based payment.</li> <li>5. Inductive demand control</li> <li>6. Focus on prevention services</li> <li>7. Designing basic package interventions based on cost-effectiveness</li> <li>8. Developing a system to track proper use of medical guidelines and protocols.</li> <li>9. Creating a policy-making and legislation system for strategic purchasing.</li> <li>10. Institutionalizing evidence-based/evidence-informed decision-</li> </ol>
29	Misunderstandings and ambiguities in strategic purchasing in low-and middle-income countries (29).	2020	Paul E	Belgium	A qualitative study	<ol style="list-style-type: none"> <li>1. Payment to encourage better quality</li> </ol>
30	Setting health care services tariffs in Iran: half a century quest for a window of opportunity. International Journal for Equity in Health(30)	2020	Doshmangir L	Iran	A qualitative study	<ol style="list-style-type: none"> <li>1-Revise payment methods (future and evolving payments).</li> <li>2. Reduced out-of-pocket payments (financial protection)</li> <li>3. Institutionalizing evidence-based/evidence-informed decision-</li> </ol>
31	Health Care Governance: The Missing Links in India (31)	2020	Bali AS	India	A qualitative study	<ol style="list-style-type: none"> <li>1. Establish systems for managing public complaints, balancing ethics and profit.</li> <li>2. Competition among providers based on quality.</li> <li>3. Insurance companies should use their bargaining power when setting prices</li> <li>4. Reduced out-of-pocket payments(financial protection)3)</li> </ol> <p>Designing basic package interventions based on cost-effectiveness</p>
32	Health insurance benefit package in Iran: a	2020	Mohamadi E	Iran	A quantitative study	<ol style="list-style-type: none"> <li>1. Designing basic package interventions based on cost-effectiveness</li> <li>2. Reduced out-of-pocket</li> </ol>

	qualitative policy process analysis(32)					payments(financial protection) 3. Institutionalizing evidence-based/evidence-informed decision-
33	How can we make better health decisions a Best Buy for all? (33)	2019	Niki O'Brien	<u>UK</u>	A quantitative study	1-Service grading. 2-Designing basic package interventions based on HTA
34	Exploratory qualitative study to understand the underlying motivations and strategies of the private for-profit healthcare sector in urban Bangladesh (34).	2019	Alayne Mary Adams	Bangladesh	A quantitative study	1.buyers and providers licenses and accreditation 2- Establish systems for managing public complaints, balancing ethics and profit.
35	Aligning public financial management system and free healthcare policies: lessons from a free maternal and child healthcare programme in Nigeria (35).	2019	Daniel Chukwuemeka Ogbuabor	Nigeria	Document review	1. Pay providers regularly
36	Managed competition in the Netherlands: Do insurers have incentives to steer on quality? (36)	2019	Karel C F Stolper	Netherlands	A qualitative study	1. Boosting private sector involvement in healthcare.. 2. Insurance companies should use their bargaining power when setting prices. 3. Insurance companies should invest in the market 4. Designing and establishing Case-based (“DRG”) 5. Performance-based payment. 6. Electronic health record 7. Compilation and design of the same basic insurance package for all people
37	A checklist for designing health insurance programmes—a proposed guidelines for Nigerian states (37).	2019	YewandeKofoworolaOgundej	Nigeria	A Systematic Review	1. Insurance companies should use their bargaining power when setting prices. 2. Performance-based payment. 3. Prioritizing vulnerable groups in designing services.
38	Health Financing Reforms for Moving	2019	Annie Chu	Philippines	A qualitative study	1. Insurance companies should use their bargaining power when setting prices. 2. Designing and establishing Case-

	towards Universal Health Coverage in the Western Pacific Region(38).					<ul style="list-style-type: none"> <li>based (“DRG”)</li> <li>3. Performance-based payment.</li> <li>4. Payment to encourage better quality</li> <li>5. Focus on prevention services</li> <li>6. Designing basic package interventions based on cost-effectiveness</li> </ul>
39	Stewardship as a fundamental challenge in strategic purchasing of health services: a case study of Iran (39).	2019	Ghoddoosi-Nejad D	Iran	A quantitative study	<ul style="list-style-type: none"> <li>1-Creating a transparent information system.</li> <li>2-Institutionalizing evidence-based/evidence-informed decision</li> </ul>
40	Purchasing health services for universal health coverage: how to make it more strategic? (40).	2019	Mathauer I (WHO)	Geneva	Mixed	<ul style="list-style-type: none"> <li>1. transparency and accountability of providers and purchasers</li> <li>2. Revise payment methods (future and evolving payments).</li> <li>3. Reduced out-of-pocket payments(financial protection)</li> <li>4. Institutionalizing evidence-based/evidence-informed decision-</li> </ul>
41	What’s needed to develop strategic purchasing in healthcare? Policy lessons from a realist review (41).	2019	Sanderson J	UK	Review	<ul style="list-style-type: none"> <li>1. Establish effective mechanisms to receive and respond to complaints and feedback from the population Emphasizing social responsibility of providers alongside profit goals</li> <li>2. Competition among providers based on quality</li> <li>3. Insurance companies should use their bargaining power when setting prices.</li> <li>4. Reduced out-of-pocket payments(financial protection)</li> <li>5. Designing basic package interventions based on cost-effectiveness</li> </ul>
42	Active purchasing mechanisms of private healthcare services: experiences of public and private purchasers in Kenya (42).	2019	Chuma B	Kenya	A qualitative study	<ul style="list-style-type: none"> <li>1. Payment based on guidelines</li> <li>2. Reduced out-of-pocket payments(financial protection)</li> <li>3. Institutionalizing evidence-based/evidence-informed decision</li> <li>4- Create a unified system for managing information across all care levels</li> </ul>
43	strategies for improving e-Health integration and long-term sustainability	2018	Sabina De Rosi	Italy	A qualitative study	<ul style="list-style-type: none"> <li>1. Payment to encourage better quality</li> <li>2. Create a unified system for managing information across all care levels.</li> </ul>

	in public health care systems: Findings from an Italian case study (43).					3. Create a system for healthcare buyers and providers licenses and accreditation.
44	Civil servants' demand for social health insurance in Northwest Ethiopia. Archives of Public Health(44)	2018	Sahilu Yeshiw as	<u>Ethiopia</u>	qualitative study	1. Independence, self-rule, and enhancing insurance companies' power.
45	No communicable diseases, access to essential medicines and universal health coverage (45).	2018	David Beran	Switzerland	Review	1-Service grading. 2-Institutionalizing evidence-based/evidence-informed decision- 3-Create a unified system for managing information across all care levels.
46	Performance-based financing in Africa: time to test measures for equity (46).	2018	Valéry Ridde	Canada	A qualitative study	1. Allocate resources equitably across areas.
47	The challenges of strategic purchasing of healthcare services in Iran Health Insurance Organization: a qualitative study (47).	2018	Gorji HA	Iran	A qualitative study	1- Service providers and suppliers must be distinct from trustees. 2-Developing a system to track proper use of medical guidelines and protocols 3-Prioritizing vulnerable groups in designing services. 4- Competition among providers based on quality 5- Designing basic package interventions based on cost-effectiveness
48	Health care strategic purchasing from a consumer perspective: a qualitative study and a guide for policy makers (48).	2018	Hakimzadeh SM	Iran	Mixed	1. Service providers and suppliers must be distinct from trustees
49	The neglected role of stewardship in strategic purchasing of health services: who should buy? (49).	2018	Nejad DG	Iran	A qualitative study	1-Service providers and suppliers must be distinct from trustees 2-Service grading. 3- Monitor provider performance and act

50	<b>The Function of Strategic Purchasing and Its Application to the Korean National Health Insurance System (50).</b>	2018	Kim DH	Korean	Mixed	<ol style="list-style-type: none"> <li>1. Major insurers making strategic purchases.</li> <li>2. Creating a transparent information system.</li> </ol>
51	<b>Strategic Purchasing: Lessons from Four Country Assessments in Burkina Faso, Colombia, Karnataka (India) and the Philippines (51).</b>	2018	Klein A	India	Review	<ol style="list-style-type: none"> <li>1-Creating a transparent information system.</li> <li>2-Service providers and suppliers must be distinct from trustees.</li> </ol>
52	<b>Able to purchase? Agency problems in China's social health insurance system and the pitfalls of third-party strategic purchasing (52).</b>	2018	Liu, Kai	China	Mixed	<ol style="list-style-type: none"> <li>1. Independence, self-rule, and enhancing insurance companies' power.</li> <li>2. Major insurers making strategic purchases.</li> </ol>
53	<b>Lives Saved Tool (LiST) costing: a module to examine costs and prioritize interventions (53).</b>	2017	Lori A Bollinger	USA	Policy Brief	<ol style="list-style-type: none"> <li>1. Provision of services based on leveling and referral system</li> <li>2. Competition among providers based on quality.</li> <li>3. transparency and accountability of providers and purchasers</li> <li>4. Performance-based payment.</li> <li>5. Reduced out-of-pocket payments(financial protection)</li> <li>6. Mixed payment system</li> <li>7. Focus on prevention services</li> <li>8. Prioritizing vulnerable groups in designing services.</li> <li>9. Developing a system to track proper use of medical guidelines and protocols.</li> <li>10. Create a unified system for managing information across all care levels.</li> <li>11. Creating a transparent information system.</li> <li>12. Regulation clear minimum standards and monitoring mechanisms</li> <li>13. Institutionalizing evidence-based/evidence-informed decision-</li> </ol>

						<b>14. Create a system for healthcare buyers and providers licenses and accreditation</b>
54	<b>Integrated care reform in urban China: a qualitative study on design, supporting environment and implementation (54).</b>	2017	Yi Qian	China	Review	<b>1-Creating a transparent information system 2-Provision of services based on leveling and referral system</b>
55	<b>Health technology performance assessment: real-world evidence for public healthcare sustainability (55).</b>	2017	Augusto AfonsoGuerra-Júnior	Brazil	A qualitative study(Master Thesis)	<b>1. Competition among providers based on quality. 2. Insurance companies should use their bargaining power when setting prices. 3. Developing a system to track proper use of medical guidelines and protocols. 4. Institutionalizing evidence-based/evidence-informed decision</b>
56	<b>Health financing and integration of urban and rural residents' basic medical insurance systems in China (56).</b>	2017	N Zhu	China	a qualitative study	<b>1-Compilation and design of the same basic insurance package for all people 2-Prioritizing vulnerable groups in designing services.</b>
57	<b>Distribution and determinants of out-of-pocket healthcare expenditures in Bangladesh (57).</b>	2017	RashidulAlamMahumud	Bangladesh	A qualitative study	<b>1 Reduced out-of-pocket payments (financial protection).</b>
58	<b>Is strategic purchasing the right strategy to improve a health system's performance? A systematic review (58).</b>	2017	Ghoddoosi-Nezhad D	Iran	Mixed	<b>1-Competition among providers based on quality. 2-Establish systems for managing public complaints, balancing ethics and profit. 3-Reduced out-of-pocket payments(financial protection) 4- Prioritizing vulnerable groups in designing services.</b>
59	<b>Requirements and incentives for implementation of pharmaceutical strategic purchasing in Iranian</b>	2017	Bastani P	Iran	Review	<b>1-Revise payment methods (future and evolving payments). 2- Designing and establishing Case-based (“DRG”)</b>

	health system: a qualitative study(59).					
60	Single vs multiple competing purchasing agencies: analysis of options for the health system in Cyprus (60).	2017	Thomson S	Cyprus	A qualitative study	1-providers based on quality. 2-Major insurers making strategic purchases.
61	Basic health insurance package in Iran: revision challenges (61).	2017	Dehnavieh R	Iran	A qualitative study	1-Reduced out-of-pocket payments(financial protection) 2-Compilation and design of the same basic insurance package for all people 3- Boosting private sector involvement in healthcare. 4- Institutionalizing evidence-based/evidence-informed decision-
62	A rapid review of the impact of commissioning on service use, quality, outcomes and value for money: implications for Australian policy (62).	2016	Karen Gardner	Australian	A qualitative study	1. Compilation and design of the same basic insurance package for all people 2. Designing basic package interventions based on cost-effectiveness 3. Prioritizing vulnerable groups in designing services.
63	Challenges of commissioning and contracting for integrated care in the National Health Service (NHS) in England (63)	2016	Rachael Addicott	Uk	Letter to the editor	1. Service providers and suppliers must be distinct from trustees. 2. Prioritizing vulnerable groups in designing services 3. Creating a transparent information system. 4. Create a system for healthcare buyers and providers licenses and accreditation.
64	Addressing multimorbidity to improve healthcare and economic sustainability (64).	2016	Francesca Colombo	France	A quantitative study	1. Establish effective mechanisms to receive and respond to complaints and feedback from the population Emphasizing social responsibility of providers alongside profit goals 2. Independence, self-rule, and enhancing insurance companies' power. 3. Service providers and suppliers must be distinct from trustees 4. Regulation clear minimum standards and monitoring mechanisms.
65	Challenges of	2016	Janati A	Iran	Review	1. Boosting private sector

	implementing strategic purchasing of health services in Iran: a qualitative study (65).					<p>involvement in healthcare..</p> <ol style="list-style-type: none"> <li>2. Establish effective mechanisms to receive and respond to complaints and feedback from the population</li> <li>Emphasizing social responsibility of providers alongside profit goals</li> <li>3. Performance-based payment.</li> <li>4. Prioritizing vulnerable groups in designing services</li> <li>5. Allocate resources equitably across areas</li> <li>6. Creating a transparent information system.</li> <li>7. Creating a policy-making and legislation system for strategic purchasing.</li> </ol>
66	Components that affect the Implementation of Health Services Strategic Purchasing: A Comprehensive Review of the Literature (66)	2016	Peivand Bastani	Iran	A quantitative study	<ol style="list-style-type: none"> <li>1- Major insurers making strategic purchases.</li> <li>2- Independence, self-rule, and enhancing insurance companies' power.</li> <li>3- Service providers and suppliers must be distinct from trustees.</li> <li>4- Insurance companies should use their bargaining power when setting prices.</li> </ol>
67	Strategic purchasing of healthcare services in developing countries: a new approach is required (67).	2016	Dehnavieh R	Iran	Review	<ol style="list-style-type: none"> <li>1- Designing basic package interventions based on HTA</li> <li>2- Create a unified system for managing information across all care levels.</li> <li>3- Designing basic package interventions based on cost-effectiveness</li> <li>4- Payment based on guidelines</li> <li>5- Revise payment methods (future and evolving payments).</li> <li>5- Competition among providers based on quality</li> </ol>
68	What have health care reforms achieved in Turkey? An appraisal of the "Health Transformation Programme (68).	2015	Zeynep Gülde mÖkem	Turkey	A qualitative study	<ol style="list-style-type: none"> <li>1- Major insurers making strategic purchases.</li> <li>2- Performance-based payment.</li> </ol>
69	Disinvestment and value-based purchasing	2015	Bonny Parkinson	Australia	survey	<ol style="list-style-type: none"> <li>1- Revise payment methods (future and evolving payments).</li> </ol>

	strategies for pharmaceuticals: an international review (69).					
70	The strategic purchasing of health services: a big opportunity for the National Universal Health System (70).	2015	González-Block MÁ	Mexico	Ingredients-based costing approach	1- Revise payment methods (future and evolving payments). 2- Payment to encourage better quality
71	Iceland: health system review (71).	2014	Sigurbjörg Sigurgeirsdóttir	Iceland	A quantitative study	1- Create a unified system for managing information across all care levels.
72	What is strategic purchasing for health? (72).	2014	RESYST consortium	Uk	Mixed	1. Developing a system to track proper use of medical guidelines and protocols. 2. Designing basic package interventions based on HTA
73	Paying for value: replacing Medicare's sustainable growth rate formula with incentives to improve care (73).	2013	Stuart Guterman	USA	A quantitative study	1. Allocate resources equitably across areas 2. Creating a policy-making and legislation system for strategic purchasing.
74	Addressing maternal healthcare through demand side financial incentives: experience of Janani Suraksha Yojana program in India (74).	2013	Saji S Gopalan	India	Regression analysis	1. Prioritizing vulnerable groups in designing services.
75	Purchaser-provider splits in health care—the case of Finland (75).	2013	Tynkkynen LK	Finland	A systematic review	1. Boosting private sector involvement in healthcare.. 2. Provision of services based on leveling and referral system 3. Competition among providers based on quality. 4. Focus on prevention services
76	Generic project definitions for improvement of health care delivery: a case-based approach (76).	2011	Gerard C Niemeijer	Netherlands	A qualitative study	1. Major insurers making strategic purchases. 2. Revise payment methods (future and evolving payments). 3. Developing a system to track proper use of medical guidelines and protocols.
77	Variables affecting the	2011	Nasiripour	Iran	Review	1- Revise payment methods (future

	payment mechanism for strategic purchasing in the indirect health section of Iranian Social Security Organization (77).		AA			and evolving payments). 2- Major insurers making strategic purchases.
V 8	Assessment of financial flow in the health system of Serbia in a period 2003-2006](78).	2010	Milena Gajić-Stevanović	Serbia	Letter to the Editor	1. Major insurers making strategic purchases. 2. Institutionalizing evidence-based/evidence-informed decision-
V 9	Organization WH. Greece: Health system review(79).	2010	Charalambos Economou	Greece	Systematic review	1. Create a unified system for managing information across all care levels. 2. Monitor provider performance and act
8 0	Predicting Global Fund grant disbursements for procurement of artemisinin-based combination therapies (80).	2010	V D Joshi	USA	A qualitative study	1- Insurance companies should use their bargaining power when setting prices.
8 1	Health insurance in Singapore(81)	2008	Justin M Cohen	Singapore	Review	1. Monitor provider performance and act 2. Revise payment methods (future and evolving payments). 3. Designing and establishing Case-based (“DRG”) 4. Performance-based payment. 5. Payment to encourage better quality 6. Electronic health record 7. Creating a transparent information system.
8 2	Universal coverage of health services: tailoring its implementation (82).	2008	Guy Carrin	Switzerland	A qualitative study	1. Provision of services based on leveling and referral system 2. Major insurers making strategic purchases. 3. Independence, self-rule, and enhancing insurance companies' power. 4. Service providers and suppliers must be distinct from trustees. 5. Prioritizing vulnerable groups in designing services.

٨٣	<b>Fads in medical care policy and politics: the rhetoric and reality of managerialism (83).</b>	2007	Marmor TR	USA	<b>A Comprehensive Review</b>	<ol style="list-style-type: none"> <li>1. Establish effective mechanisms to receive and respond to complaints and feedback from the population Emphasizing social responsibility of providers alongside profit goals</li> <li>2. Competition among providers based on quality.</li> <li>3. Insurance companies should use their bargaining power when setting prices.</li> <li>4. Revise payment methods (future and evolving payments).</li> <li>5. Priority interventions categorization (high and low priorities purchase).</li> <li>6. Performance-based payment.</li> <li>7. Designing basic package interventions based on cost-effectiveness</li> <li>8. Prioritizing vulnerable groups in designing services</li> </ol>
٨٤	<b>Public ends, private means: strategic purchasing of health services(84)</b>	2007	AS Preker	USA	<b>Letter to the Editor</b>	<ol style="list-style-type: none"> <li>1. Provision of services based on leveling and referralsystem</li> <li>2. Competition among providers based on quality</li> <li>3. Revise payment methods (future and evolving payments).</li> <li>4. Electronic health record</li> <li>5. Payment based on guidelines</li> <li>6. Focus on prevention services</li> <li>7. Designing basic package interventions based on cost-effectiveness</li> <li>8. Designing basic package interventions based on HTA</li> <li>9. Create a unified system for managing information across all care levels.</li> </ol>

1. Saxenian H, Alkenbrack S, Attaran MF, Barcarolo J, Brenzel L, Brooks A, et al. Sustainable financing for immunization Agenda 2030. Vaccine. 2024;42:S73-S81.
2. Arji G, Ahmadi H, Avazpoor P, Hemmat M. Identifying resilience strategies for disruption management in the healthcare supply chain during COVID-19 by digital innovations: A systematic literature review. Informatics in Medicine Unlocked. 2023;38:101199.
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